



LEE COUNTY

SOUTHWEST FLORIDA

(239) 461-3023

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March 30, 2006

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Mr. Philip Barbaccia, FDEP, South District
P.O. Box 2549
Fort Myers, Florida 33902-2549

**Re: Lee County Resource Recovery Facility, PA 90-30
First Quarter 2006 Ground Water Monitoring Results**

Dear Mr. Barbaccia:

Enclosed please find the laboratory results for the ground water samples collected from wells MW-1S, MW-1D, MW-2S, MW-2D, MW-3S, MW-3D, MW-4S, MW-4D, MW-5S, MW-5D, MW-6S and MW-6D on January 25, 2006. The ground water was analyzed in accordance with the approved ground water monitoring plan. Ground water from all shallow wells sampled and from MW-3D exceeded the Florida Secondary Drinking Water Standard (FSDWS) for Iron established in Rule 62-550, F.A.C. Ground water from wells MW-2D, MW-2S, MW-3D, MW-4D, MW-4S, MW-5D, MW-5S, and MW-6D exceeded the FSDWS for total dissolved solids (TDS). Ground water from MW-3D exceeded the FSDWS for chloride and ground water from MW-5S exceeded the FSDWS for sulfate.

The levels of iron and TDS are consistent with the levels found historically in these aquifers. Further, the highest value of iron (4.0 mg/l) was measured in the upgradient shallow well, MW-1S. As previously explained, the likely source of chlorides at MW-3D is the old flowing well previously located on the property. A review of historical data indicates that sulfate levels at MW-5S exceeded the standard of 250 mg/l before then dropped below the standard. No other parameters at MW-5S have been measured at levels that would cause concern. Further, monitoring results from MW-4S, which is upgradient of MW-5S and downgradient of the facility, did not show high sulfate levels. This indicates that the facility is not the source of sulfate at MW-5S. Lee County Solid Waste will continue to monitor all wells in accordance with the approved ground water monitoring plan and report the results to the Department as required.

Please call me if you have any questions or comments regarding this report.

Sincerely,

Laura A. Gray, P.E.
Engineering Manager
Solid Waste Division

RECEIVED

APR 05 2006

Enclosure

Cc: Mr. Lindsey Sampson, Mr. Jody Howard, File **D.E.P. - SOUTH DISTRICT**

ORIGINAL -
FILE

Laboratory Results

Lee County Environmental Laboratory

60-2 Danley Drive
Fort Myers, FL 33907
239-278-7070



RECEIVED

APR 05 2006

To: Laura Gray
Lee County Solid Waste

Report Date: 2/28/2006

D.E.P. - SOUTH DISTRICT

Below are the results of samples submitted to this laboratory on: 1/25/2006

Laboratory ID	AB85770	Collection date and time	1/25/2006 10:45 AM
Location Code	WTE-1D	Sample Collector	MAGGIE NEWTON
Sample Description	Waste to Energy M.W. # 1-D		

Analysis Code	Analyte Name	Result	Qualifier	Units	MDL	Analysis Date	Analysis Time	Analysis Method
ASUGL	Arsenic, AA furnace technique	1.0	U	µg/L	1.0	1/27/2006	11:09 AM	SM20 3113 B
CL	Chloride titrimetric Argentometric	101.9		mg/L	1.2	2/3/2006	1:30 PM	SM20 4500-Cl-B
CONDF	Specific Conductance, 25oC, Field	881		µmhos/cm	1	1/25/2006	10:42 AM	EPA 120.1
CRUGL	Chromium, AA furnace technique	1.0	U	µg/L	1.0	2/1/2006	7:14 AM	SM20 3113 B
DIGESTW	Metals digest w/HNO3, water samples	Completed				1/26/2006	4:00 AM	SM 3030 D, E
ELEV	Elevation, Water Table	10.07		Feet NGVD		1/26/2006	10:42 AM	FDEP-SOP-001/01
FE	Iron by flame AA	0.04	U	mg/L	0.04	2/2/2006	8:03 AM	SM3111B
HG	Mercury, AA cold vapor technique	0.2	U	µg/L	0.2	2/4/2006	12:11 PM	EPA 245.1
MN	Manganese by flame AA	0.01	U	mg/L	0.01	2/2/2006	8:47 AM	SM20 3111 B
NA	Sodium, AA direct aspiration	66.1		mg/L	0.2	2/2/2006	1:50 PM	SM20 3111 B
NH3	Ammonia, Automated Phenate	0.385		mg/L as N	0.013	1/30/2006	9:59 AM	EPA 350.1
PBUGL	Lead, AA furnace technique	1.0	U	µg/L	1.0	2/3/2006	1:09 PM	SM20 3113 B
PHF	pH, Field (electrometric)	7.11		units		1/25/2006	10:42 AM	EPA 150.1
SAMPLEG	Sample Collection Ground Water	Completed				1/26/2006	10:42 AM	FDEP-SOP-001/01
SEUGL	Selenium, AA furnace technique	1.0	U	µg/L	1.0	1/26/2006	3:25 PM	SM20 3113 B
SO4_IC	Sulfate	53.8		mg/L	0.1	2/4/2006	10:00 AM	EPA 300.0
TDS	Total Dissolved Solids/filterable	428		mg/L	5.5	1/26/2006	11:08 AM	SM20 2540 C
TKN	Nitrogen, Kjeldahl, Total	0.49		mg/L as N	0.1	2/2/2006	12:00 PM	EPA 351.2
TOC	Total Organic Carbon	5.74		mg/L	0.080	1/26/2006	10:33 AM	SM20 5310 B
ZN	Zinc by flame AA	0.01	U	mg/L	0.01	2/2/2006	12:33 PM	SM20 3111 B

Laboratory ID AB85771
 Location Code WTE-1S
 Sample Description Waste to Energy M.W. # 1-S

Collection date and time 1/25/2006 10:03 AM
 Sample Collector MAGGIE NEWTON

Analysis Code	Analyte Name	Result	Qualifier	Units	MDL	Analysis Date	Analysis Time	Analysis Method
\$EPA504	1,2-Dibromo-3-chloropropane	0.0056	U,ELAB	µg/L	0.0056	2/7/2006	4:49 AM	EPA 504
\$EPA504	1,2-Dibromoethane	0.010	U,ELAB	µg/L	0.010	2/7/2006	4:49 AM	EPA 504
\$RVOC	1,1,1-Trichloroethane	0.080	U,ELAB	µg/L	0.080	1/31/2006	7:40 PM	EPA 524.2
\$RVOC	1,1,2-Trichloroethane	0.080	U,ELAB	µg/L	0.080	1/31/2006	7:40 PM	EPA 524.2
\$RVOC	1,1-Dichloroethene	0.22	U,ELAB	µg/L	0.22	1/31/2006	7:40 PM	EPA 524.2
\$RVOC	1,2,4-Trichlorobenzene	0.10	U,ELAB	µg/L	0.10	1/31/2006	7:40 PM	EPA 524.2
\$RVOC	1,2-Dichlorobenzene	0.070	U,ELAB	µg/L	0.070	1/31/2006	7:40 PM	EPA 524.2
\$RVOC	1,2-Dichloroethane	0.13	U,ELAB	µg/L	0.13	1/31/2006	7:40 PM	EPA 524.2
\$RVOC	1,2-Dichloropropane	0.090	U,ELAB	µg/L	0.090	1/31/2006	7:40 PM	EPA 524.2
\$RVOC	1,4-Dichlorobenzene	0.070	U,ELAB	µg/L	0.070	1/31/2006	7:40 PM	EPA 524.2
\$RVOC	Benzene	0.12	U,ELAB	µg/L	0.12	1/31/2006	7:40 PM	EPA 524.2
\$RVOC	Carbon tetrachloride	0.12	U,ELAB	µg/L	0.12	1/31/2006	7:40 PM	EPA 524.2
\$RVOC	cis-1,2-Dichloroethene	0.11	U,ELAB	µg/L	0.11	1/31/2006	7:40 PM	EPA 524.2
\$RVOC	Ethylbenzene	0.30	U,ELAB	µg/L	0.30	1/31/2006	7:40 PM	EPA 524.2
\$RVOC	Methyl t-butyl ether (MTBE)	0.065	U,ELAB	µg/L	0.065	1/31/2006	7:40 PM	EPA 524.2
\$RVOC	Methylene Chloride (Dichloromethane)	0.27	U,ELAB	µg/L	0.27	1/31/2006	7:40 PM	EPA 524.2
\$RVOC	Monochlorobenzene	0.080	U,ELAB	µg/L	0.080	1/31/2006	7:40 PM	EPA 524.2
\$RVOC	Styrene	0.080	U,ELAB	µg/L	0.080	1/31/2006	7:40 PM	EPA 524.2
\$RVOC	Tetrachloroethene	0.090	U,ELAB	µg/L	0.090	1/31/2006	7:40 PM	EPA 524.2
\$RVOC	Toluene	0.060	U,ELAB	µg/L	0.060	1/31/2006	7:40 PM	EPA 524.2
\$RVOC	Total Xylenes	0.13	U,ELAB	µg/L	0.13	1/31/2006	7:40 PM	EPA 524.2
\$RVOC	trans-1,2-Dichloroethene	0.13	U,ELAB	µg/L	0.13	1/31/2006	7:40 PM	EPA 524.2
\$RVOC	Trichloroethene	0.14	U,ELAB	µg/L	0.14	1/31/2006	7:40 PM	EPA 524.2
\$RVOC	Vinyl Chloride	0.17	U,ELAB	µg/L	0.17	1/31/2006	7:40 PM	EPA 524.2
ASUGL	Arsenic, AA furnace technique	4.5		µg/L	1.0	1/27/2006	11:09 AM	SM20 3113 B
CL	Chloride titrimetric Argentometric	33.5		mg/L	1.2	2/3/2006	1:30 PM	SM20 4500-CI-B
COND	Specific Conductance, 25oC, Field	748		µmhos/cm	1	1/25/2006	9:57 AM	EPA 120.1
CRUGL	Chromium, AA furnace technique	1.0	U	µg/L	1.0	2/1/2006	7:14 AM	SM20 3113 B
DIGESTW	Metals digest w/HNO3, water samples	Completed				1/26/2006	4:00 AM	SM 3030 D, E
ELEV	Elevation, Water Table	18.83		Feet NGVD		1/25/2006	9:57 AM	FDEP-SOP-001/01
FE	Iron by flame AA	4.0		mg/L	0.04	2/2/2006	8:03 AM	SM3111B
HG	Mercury, AA cold vapor technique	0.2	U	µg/L	0.2	2/4/2006	12:11 PM	EPA 245.1
MN	Manganese by flame AA	0.02	I	mg/L	0.01	2/2/2006	8:47 AM	SM20 3111 B
NA	Sodium, AA direct aspiration	18.9		mg/L	0.2	2/2/2006	1:50 PM	SM20 3111 B
NH3	Ammonia, Automated Phenate	0.253		mg/L as N	0.013	1/30/2006	9:59 AM	EPA 350.1
PBUGL	Lead, AA furnace technique	1.0	U	µg/L	1.0	2/3/2006	1:09 PM	SM20 3113 B

Laboratory ID	AB85771	Collection date and time	1/25/2006 10:03 AM
Location Code	WTE-1S	Sample Collector	MAGGIE NEWTON
Sample Description	Waste to Energy M.W. # 1-S		

Analysis Code	Analyte Name	Result	Qualifier	Units	MDL	Analysis Date	Analysis Time	Analysis Method
PHF	pH, Field (electrometric)	6.73		units		1/25/2006	9:57 AM	EPA 150.1
SAMPLEG	Sample Collection Ground Water	Completed				1/25/2006	9:57 AM	FDEP-SOP-001/01
SEUGL	Selenium, AA furnace technique	1.0	U	µg/L	1.0	1/26/2006	3:25 PM	SM20 3113 B
SO4_IC	Sulfate	18.8		mg/L	0.1	2/4/2006	10:00 AM	EPA 300.0
TDS	Total Dissolved Solids/filterable	430		mg/L	5.5	1/26/2006	11:08 AM	SM20 2540 C
TKN	Nitrogen, Kjeldahl, Total	0.67		mg/L as N	0.1	2/2/2006	12:00 PM	EPA 351.2
TOC	Total Organic Carbon	13.1		mg/L	0.080	1/26/2006	10:33 AM	SM20 5310 B
ZN	Zinc by flame AA	0.01	U	mg/L	0.01	2/2/2006	12:33 PM	SM20 3111 B

Laboratory ID	AB85772	Collection date and time	1/25/2006 10:03 AM
Location Code	WTE-1S	Sample Collector	MAGGIE NEWTON
Sample Description	Waste to Energy M.W. # 1-S Duplicate		

Analysis Code	Analyte Name	Result	Qualifier	Units	MDL	Analysis Date	Analysis Time	Analysis Method
\$EPA504	1,2-Dibromo-3-chloropropane	0.0055	U,ELAB	µg/L	0.0055	2/7/2006	5:11 AM	EPA 504
\$EPA504	1,2-Dibromoethane	0.0099	U,ELAB	µg/L	0.0099	2/7/2006	5:11 AM	EPA 504
\$RVOC	1,1,1-Trichloroethane	0.080	U,ELAB	µg/L	0.080	1/31/2006	8:11 PM	EPA 524.2
\$RVOC	1,1,2-Trichloroethane	0.080	U,ELAB	µg/L	0.080	1/31/2006	8:11 PM	EPA 524.2
\$RVOC	1,1-Dichloroethene	0.22	U,ELAB	µg/L	0.22	1/31/2006	8:11 PM	EPA 524.2
\$RVOC	1,2,4-Trichlorobenzene	0.10	U,ELAB	µg/L	0.10	1/31/2006	8:11 PM	EPA 524.2
\$RVOC	1,2-Dichlorobenzene	0.070	U,ELAB	µg/L	0.070	1/31/2006	8:11 PM	EPA 524.2
\$RVOC	1,2-Dichloroethane	0.13	U,ELAB	µg/L	0.13	1/31/2006	8:11 PM	EPA 524.2
\$RVOC	1,2-Dichloropropane	0.090	U,ELAB	µg/L	0.090	1/31/2006	8:11 PM	EPA 524.2
\$RVOC	1,4-Dichlorobenzene	0.070	U,ELAB	µg/L	0.070	1/31/2006	8:11 PM	EPA 524.2
\$RVOC	Benzene	0.12	U,ELAB	µg/L	0.12	1/31/2006	8:11 PM	EPA 524.2
\$RVOC	Carbon tetrachloride	0.12	U,ELAB	µg/L	0.12	1/31/2006	8:11 PM	EPA 524.2
\$RVOC	cis-1,2-Dichloroethene	0.11	U,ELAB	µg/L	0.11	1/31/2006	8:11 PM	EPA 524.2
\$RVOC	Ethylbenzene	0.30	U,ELAB	µg/L	0.30	1/31/2006	8:11 PM	EPA 524.2
\$RVOC	Methylene Chloride (Dichloromethane)	0.27	U,ELAB	µg/L	0.27	1/31/2006	8:11 PM	EPA 524.2
\$RVOC	Monochlorobenzene	0.080	U,ELAB	µg/L	0.080	1/31/2006	8:11 PM	EPA 524.2
\$RVOC	Styrene	0.080	U,ELAB	µg/L	0.080	1/31/2006	8:11 PM	EPA 524.2
\$RVOC	Tetrachloroethene	0.090	U,ELAB	µg/L	0.090	1/31/2006	8:11 PM	EPA 524.2
\$RVOC	Toluene	0.060	U,ELAB	µg/L	0.060	1/31/2006	8:11 PM	EPA 524.2
\$RVOC	Total Xylenes	0.13	U,ELAB	µg/L	0.13	1/31/2006	8:11 PM	EPA 524.2
\$RVOC	trans-1,2-Dichloroethene	0.13	U,ELAB	µg/L	0.13	1/31/2006	8:11 PM	EPA 524.2
\$RVOC	Trichloroethene	0.14	U,ELAB	µg/L	0.14	1/31/2006	8:11 PM	EPA 524.2

Laboratory ID	AB85772	Collection date and time	1/25/2006 10:03 AM
Location Code	WTE-1S	Sample Collector	MAGGIE NEWTON
Sample Description	Waste to Energy M.W. # 1-S Duplicate		

Analysis Code	Analyte Name	Result	Qualifier	Units	MDL	Analysis Date	Analysis Time	Analysis Method
\$RVOC	Vinyl Chloride	0.17	U,ELAB	µg/L	0.17	1/31/2006	8:11 PM	EPA 524.2
ASUGL	Arsenic, AA furnace technique	4.4		µg/L	1.0	1/27/2006	11:09 AM	SM20 3113 B
CL	Chloride titrimetric Argentometric	33.0		mg/L	1.2	2/3/2006	1:30 PM	SM20 4500-CI-B
COND	Specific Conductance, 25oC, Field	748		µmhos/cm	1	1/25/2006	9:57 AM	EPA 120.1
CRUGL	Chromium, AA furnace technique	1.0	U	µg/L	1.0	2/1/2006	7:14 AM	SM20 3113 B
DIGESTW	Metals digest w/HNO3, water samples	Completed				1/26/2006	4:00 AM	SM 3030 D, E
ELEV	Elevation, Water Table	18.83		Feet NGVD		1/25/2006	9:57 AM	FDEP-SOP-001/01
FE	Iron by flame AA	4.0		mg/L	0.04	2/2/2006	8:03 AM	SM3111B
HG	Mercury, AA cold vapor technique	0.2	U	µg/L	0.2	2/4/2006	12:11 PM	EPA 245.1
MN	Manganese by flame AA	0.02	I	mg/L	0.01	2/2/2006	8:47 AM	SM20 3111 B
NA	Sodium, AA direct aspiration	19.2		mg/L	0.2	2/2/2006	1:50 PM	SM20 3111 B
NH3	Ammonia, Automated Phenate	0.249		mg/L as N	0.013	1/30/2006	9:59 AM	EPA 350.1
PBUGL	Lead, AA furnace technique	1.0	U	µg/L	1.0	2/3/2006	1:09 PM	SM20 3113 B
PHF	pH, Field (electrometric)	6.73		units		1/25/2006	9:57 AM	EPA 150.1
RPD_ASU	RPD/Field Dup/ASUGL	3.5		%RPD		1/27/2006	11:09 AM	SM20 3113 B
RPD_CHL	RPD/Field Dup/Chloride	1.5		%RPD	1.2	2/3/2006	1:30 PM	SM20 4500-CI-B
RPD_CON	RPD/Field Dup/Conductance	0.0		%RPD		1/25/2006	9:57 AM	EPA 120.1
RPD_CRU	RPD/Field Dup/CRUGL	0		%RPD		2/1/2006	12:30 PM	SM20 3113 B
RPD_FE	RPD/Field Dup/FE	0.25		%RPD		2/2/2006	8:03 AM	SM3111B
RPD_HG	RPD/Field Dup/HG	0		%RPD		2/4/2006	12:11 PM	EPA 245.1
RPD_NA	RPD/Field Dup/NA	1.5		%RPD		2/2/2006	8:03 AM	SM20 3111 B
RPD_NH3	RPD/Field Dup/NH3	1.6		%RPD		1/30/2006	9:59 AM	EPA 350.1
RPD_PBU	RPD/Field Dup/PBUGL	0.0		%RPD		2/3/2006	1:09 PM	SM20 3113 B
RPD_PHF	RPD/Field Dup/pH	0.0		%RPD		1/25/2006	9:57 AM	EPA 150.1
RPD_SEU	RPD/Field Dup/SEUGL	0		%RPD		1/26/2006	1:25 PM	SM20 3113 B
RPD_SO4_	RPD/Field Dup/SO4_IC	0		%RPD		2/4/2006	10:00 AM	EPA 300.0
RPD_TDS	RPD/Field Dup/TDS	16.1		%RPD		1/26/2006	11:08 AM	SM20 2540 C
RPD_TKN	RPD/Field Dup/TKN	9.2		%RPD		2/2/2006	12:00 PM	EPA 351.2
RPD_TOC	RPD/Field Dup/TOC	0.76		%RPD		1/26/2006	10:33 AM	EPA 415.1
RPD_ZN	RPD/Field Dup/ZN	0		%RPD		2/2/2006	12:33 PM	SM20 3111 B
SAMPLEG	Sample Collection Ground Water	Completed				1/25/2006	9:57 AM	FDEP-SOP-001/01
SEUGL	Selenium, AA furnace technique	1.0	U	µg/L	1.0	1/26/2006	3:25 PM	SM20 3113 B
SO4_IC	Sulfate	18.8		mg/L	0.1	2/4/2006	10:00 AM	EPA 300.0
TDS	Total Dissolved Solids/filterable	366		mg/L	5.5	1/26/2006	11:08 AM	SM20 2540 C
TKN	Nitrogen, Kjeldahl, Total	0.61		mg/L as N	0.1	2/2/2006	12:00 PM	EPA 351.2
TOC	Total Organic Carbon	13.2		mg/L	0.080	1/26/2006	10:33 AM	SM20 5310 B

Laboratory ID	AB85772	Collection date and time	1/25/2006 10:03 AM
Location Code	WTE-1S	Sample Collector	MAGGIE NEWTON
Sample Description	Waste to Energy M.W. # 1-S Duplicate		

Analysis Code	Analyte Name	Result	Qualifier	Units	MDL	Analysis Date	Analysis Time	Analysis Method
ZN	Zinc by flame AA	0.01	U	mg/L	0.01	2/2/2006	12:33 PM	SM20 3111 B

Laboratory ID	AB85773	Collection date and time	1/25/2006 12:27 PM
Location Code	WTE-2D	Sample Collector	JOHN REEKIE
Sample Description	Waste to Energy M.W. # 2-D		

Analysis Code	Analyte Name	Result	Qualifier	Units	MDL	Analysis Date	Analysis Time	Analysis Method
ASUGL	Arsenic, AA furnace technique	1.0	U	µg/L	1.0	1/27/2006	11:09 AM	SM20 3113 B
CL	Chloride titrimetric Argentometric	109.2		mg/L	1.2	2/3/2006	1:30 PM	SM20 4500-CI-B
CONDF	Specific Conductance, 25oC, Field	904		µmhos/cm	1	1/25/2006	12:23 PM	EPA 120.1
DIGESTW	Metals digest w/HNO3, water samples	Completed				1/26/2006	4:00 AM	SM 3030 D, E
ELEV	Elevation, Water Table	16.70		Feet NGVD		1/25/2006	12:23 PM	FDEP-SOP-001/01
FE	Iron by flame AA	0.04	U	mg/L	0.04	2/2/2006	8:03 AM	SM3111B
HG	Mercury, AA cold vapor technique	0.2	U	µg/L	0.2	2/4/2006	12:11 PM	EPA 245.1
MN	Manganese by flame AA	0.01	U	mg/L	0.01	2/2/2006	8:47 AM	SM20 3111 B
NH3	Ammonia, Automated Phenate	0.324		mg/L as N	0.013	1/30/2006	9:59 AM	EPA 350.1
PHF	pH, Field (electrometric)	7.08		units		1/25/2006	12:23 PM	EPA 150.1
SAMPLEG	Sample Collection Ground Water	Completed				1/25/2006	12:23 PM	FDEP-SOP-001/01
SEUGL	Selenium, AA furnace technique	1.0	U	µg/L	1.0	1/26/2006	3:25 PM	SM20 3113 B
SO4_IC	Sulfate	56.4		mg/L	0.1	2/4/2006	10:00 AM	EPA 300.0
TDS	Total Dissolved Solids/filterable	554		mg/L	5.5	1/26/2006	11:08 AM	SM20 2540 C
TKN	Nitrogen, Kjeldahl, Total	0.33	I	mg/L as N	0.1	2/2/2006	12:00 PM	EPA 351.2
TOC	Total Organic Carbon	5.54		mg/L	0.080	1/26/2006	10:33 AM	SM20 5310 B
ZN	Zinc by flame AA	0.01	U	mg/L	0.01	2/2/2006	12:33 PM	SM20 3111 B

Laboratory ID	AB85774	Collection date and time	1/25/2006 11:36 AM
Location Code	WTE-2S	Sample Collector	JOHN REEKIE
Sample Description	Waste to Energy M.W. # 2-S		

Analysis Code	Analyte Name	Result	Qualifier	Units	MDL	Analysis Date	Analysis Time	Analysis Method
ASUGL	Arsenic, AA furnace technique	2.1	I	µg/L	1.0	1/27/2006	11:09 AM	SM20 3113 B
CL	Chloride titrimetric Argentometric	50.5		mg/L	1.2	2/3/2006	1:30 PM	SM20 4500-CI-B
CONDF	Specific Conductance, 25oC, Field	811		µmhos/cm	1	1/25/2006	11:31 AM	EPA 120.1
DIGESTW	Metals digest w/HNO3, water samples	Completed				1/26/2006	4:00 AM	SM 3030 D, E
ELEV	Elevation, Water Table	18.18		Feet NGVD		1/25/2006	11:31 AM	FDEP-SOP-001/01

Laboratory ID	AB85774	Collection date and time	1/25/2006 11:36 AM
Location Code	WTE-2S	Sample Collector	JOHN REEKIE
Sample Description	Waste to Energy M.W. # 2-S		

Analysis Code	Analyte Name	Result	Qualifier	Units	MDL	Analysis Date	Analysis Time	Analysis Method
FE	Iron by flame AA	2.7		mg/L	0.04	2/2/2006	8:03 AM	SM3111B
HG	Mercury, AA cold vapor technique	0.2	U	µg/L	0.2	2/4/2006	12:11 PM	EPA 245.1
MN	Manganese by flame AA	0.03	I	mg/L	0.01	2/2/2006	8:47 AM	SM20 3111 B
NH3	Ammonia, Automated Phenate	0.267		mg/L as N	0.013	1/30/2006	9:59 AM	EPA 350.1
PHF	pH, Field (electrometric)	6.84		units		1/25/2006	11:31 AM	EPA 150.1
SAMPLEG	Sample Collection Ground Water	Completed				1/25/2006	11:31 AM	FDEP-SOP-001/01
SEUGL	Selenium, AA furnace technique	1.0	U	µg/L	1.0	1/26/2006	3:25 PM	SM20 3113 B
SO4_IC	Sulfate	25.3		mg/L	0.1	2/4/2006	10:00 AM	EPA 300.0
TDS	Total Dissolved Solids/filterable	518		mg/L	5.5	1/26/2006	11:08 AM	SM20 2540 C
TKN	Nitrogen, Kjeldahl, Total	0.50		mg/L as N	0.1	2/2/2006	12:00 PM	EPA 351.2
TOC	Total Organic Carbon	13.0		mg/L	0.080	1/26/2006	10:33 AM	SM20 5310 B
ZN	Zinc by flame AA	0.01	U	mg/L	0.01	2/2/2006	12:33 PM	SM20 3111 B

Laboratory ID	AB85775	Collection date and time	1/25/2006 4:03 PM
Location Code	WTE-3D	Sample Collector	JOHN REEKIE
Sample Description	Waste to Energy M.W. # 3-D		

Analysis Code	Analyte Name	Result	Qualifier	Units	MDL	Analysis Date	Analysis Time	Analysis Method
ASUGL	Arsenic, AA furnace technique	5.2		µg/L	1.0	1/27/2006	11:09 AM	SM20 3113 B
CL	Chloride titrimetric Argentometric	296.1		mg/L	1.2	2/3/2006	1:30 PM	SM20 4500-CI-B
CONDF	Specific Conductance, 25oC, Field	1410		µmhos/cm	1	1/25/2006	4:00 PM	EPA 120.1
CRUGL	Chromium, AA furnace technique	1.0	U	µg/L	1.0	2/1/2006	7:14 AM	SM20 3113 B
DIGESTW	Metals digest w/HNO3, water samples	Completed				1/26/2006	4:00 AM	SM 3030 D, E
ELEV	Elevation, Water Table	16.90		Feet NGVD		1/25/2006	4:00 PM	FDEP-SOP-001/01
FE	Iron by flame AA	1.0		mg/L	0.04	2/2/2006	8:03 AM	SM3111B
HG	Mercury, AA cold vapor technique	0.2	U	µg/L	0.2	2/4/2006	12:11 PM	EPA 245.1
MN	Manganese by flame AA	0.02	I	mg/L	0.01	2/2/2006	8:47 AM	SM20 3111 B
NA	Sodium, AA direct aspiration	106		mg/L	0.2	2/2/2006	1:50 PM	SM20 3111 B
NH3	Ammonia, Automated Phenate	0.501		mg/L as N	0.013	1/30/2006	9:59 AM	EPA 350.1
PBUGL	Lead, AA furnace technique	1.0	U	µg/L	1.0	2/3/2006	1:09 PM	SM20 3113 B
PHF	pH, Field (electrometric)	7.28		units		1/25/2006	4:00 PM	EPA 150.1
SAMPLEG	Sample Collection Ground Water	Completed				1/25/2006	4:00 PM	FDEP-SOP-001/01
SEUGL	Selenium, AA furnace technique	1.0	U	µg/L	1.0	1/26/2006	3:25 PM	SM20 3113 B
SO4_IC	Sulfate	97	0.051	mg/L	0.1	2/16/2006	7:17 PM	EPA 300.0
TDS	Total Dissolved Solids/filterable	862		mg/L	5.5	1/26/2006	11:08 AM	SM20 2540 C
TKN	Nitrogen, Kjeldahl, Total	0.67		mg/L as N	0.1	2/2/2006	12:00 PM	EPA 351.2

Laboratory ID	AB85775	Collection date and time	1/25/2006 4:03 PM
Location Code	WTE-3D	Sample Collector	JOHN REEKIE
Sample Description	Waste to Energy M.W. # 3-D		

Analysis Code	Analyte Name	Result	Qualifier	Units	MDL	Analysis Date	Analysis Time	Analysis Method
TOC	Total Organic Carbon	4.59		mg/L	0.080	1/26/2006	10:33 AM	SM20 5310 B
ZN	Zinc by flame AA	0.01	U	mg/L	0.01	2/2/2006	12:33 PM	SM20 3111 B

Laboratory ID	AB85776	Collection date and time	1/25/2006 2:38 PM
Location Code	WTE-3S	Sample Collector	JOHN REEKIE
Sample Description	Waste to Energy M.W. # 3-S		

Analysis Code	Analyte Name	Result	Qualifier	Units	MDL	Analysis Date	Analysis Time	Analysis Method
\$EPA504	1,2-Dibromo-3-chloropropane	0.0055	U,ELAB	µg/L	0.0055	2/7/2006	5:33 AM	EPA 504
\$EPA504	1,2-Dibromoethane	0.0099	U,ELAB	µg/L	0.0099	2/7/2006	5:33 AM	EPA 504
\$RVOC	1,1,1-Trichloroethane	0.080	U,ELAB	µg/L	0.080	1/31/2006	8:43 PM	EPA 524.2
\$RVOC	1,1,2-Trichloroethane	0.080	U,ELAB	µg/L	0.080	1/31/2006	8:43 PM	EPA 524.2
\$RVOC	1,1-Dichloroethene	0.22	U,ELAB	µg/L	0.22	1/31/2006	8:43 PM	EPA 524.2
\$RVOC	1,2,4-Trichlorobenzene	0.10	U,ELAB	µg/L	0.10	1/31/2006	8:43 PM	EPA 524.2
\$RVOC	1,2-Dichlorobenzene	0.070	U,ELAB	µg/L	0.070	1/31/2006	8:43 PM	EPA 524.2
\$RVOC	1,2-Dichloroethane	0.13	U,ELAB	µg/L	0.13	1/31/2006	8:43 PM	EPA 524.2
\$RVOC	1,2-Dichloropropane	0.090	U,ELAB	µg/L	0.090	1/31/2006	8:43 PM	EPA 524.2
\$RVOC	1,4-Dichlorobenzene	0.070	U,ELAB	µg/L	0.070	1/31/2006	8:43 PM	EPA 524.2
\$RVOC	Benzene	0.12	U,ELAB	µg/L	0.12	1/31/2006	8:43 PM	EPA 524.2
\$RVOC	Carbon tetrachloride	0.12	U,ELAB	µg/L	0.12	1/31/2006	8:43 PM	EPA 524.2
\$RVOC	cis-1,2-Dichloroethene	0.11	U,ELAB	µg/L	0.11	1/31/2006	8:43 PM	EPA 524.2
\$RVOC	Ethylbenzene	0.30	U,ELAB	µg/L	0.30	1/31/2006	8:43 PM	EPA 524.2
\$RVOC	Methylene Chloride (Dichloromethane)	0.27	U,ELAB	µg/L	0.27	1/31/2006	8:43 PM	EPA 524.2
\$RVOC	Monochlorobenzene	0.080	U,ELAB	µg/L	0.080	1/31/2006	8:43 PM	EPA 524.2
\$RVOC	Styrene	0.080	U,ELAB	µg/L	0.080	1/31/2006	8:43 PM	EPA 524.2
\$RVOC	Tetrachloroethene	0.090	U,ELAB	µg/L	0.090	1/31/2006	8:43 PM	EPA 524.2
\$RVOC	Toluene	0.060	U,ELAB	µg/L	0.060	1/31/2006	8:43 PM	EPA 524.2
\$RVOC	Total Xylenes	0.13	U,ELAB	µg/L	0.13	1/31/2006	8:43 PM	EPA 524.2
\$RVOC	trans-1,2-Dichloroethene	0.13	U,ELAB	µg/L	0.13	1/31/2006	8:43 PM	EPA 524.2
\$RVOC	Trichloroethene	0.14	U,ELAB	µg/L	0.14	1/31/2006	8:43 PM	EPA 524.2
\$RVOC	Vinyl Chloride	0.17	U,ELAB	µg/L	0.17	1/31/2006	8:43 PM	EPA 524.2
ASUGL	Arsenic, AA furnace technique	6.1		µg/L	1.0	1/27/2006	11:09 AM	SM20 3113 B
CL	Chloride titrimetric Argentometric	19.4		mg/L	1.2	2/3/2006	1:30 PM	SM20 4500-Cl-B
CONDF	Specific Conductance, 25oC, Field	600		µmhos/cm	1	1/25/2006	2:35 PM	EPA 120.1
CRUGL	Chromium, AA furnace technique	1.0	U	µg/L	1.0	2/1/2006	7:14 AM	SM20 3113 B
DIGESTW	Metals digest w/HNO3, water samples	Completed				1/26/2006	4:00 AM	SM 3030 D, E

Laboratory ID	AB85776	Collection date and time	1/25/2006 2:38 PM
Location Code	WTE-3S	Sample Collector	JOHN REEKIE
Sample Description	Waste to Energy M.W. # 3-S		

Analysis Code	Analyte Name	Result	Qualifier	Units	MDL	Analysis Date	Analysis Time	Analysis Method
ELEV	Elevation, Water Table	18.02		Feet NGVD		1/25/2006	2:35 PM	FDEP-SOP-001/01
FE	Iron by flame AA	4.4		mg/L	0.04	2/2/2006	8:03 AM	SM3111B
HG	Mercury, AA cold vapor technique	0.2	U	µg/L	0.2	2/4/2006	12:11 PM	EPA 245.1
MN	Manganese by flame AA	0.03	I	mg/L	0.01	2/2/2006	8:47 AM	SM20 3111 B
NA	Sodium, AA direct aspiration	7.68		mg/L	0.2	2/2/2006	1:50 PM	SM20 3111 B
NH3	Ammonia, Automated Phenate	2.31		mg/L as N	0.013	1/31/2006	8:27 AM	EPA 350.1
PBUGL	Lead, AA furnace technique	1.0	U	µg/L	1.0	2/3/2006	1:09 PM	SM20 3113 B
PHF	pH, Field (electrometric)	6.88		units		1/25/2006	2:35 PM	EPA 150.1
SAMPLEG	Sample Collection Ground Water	Completed				1/25/2006	2:35 PM	FDEP-SOP-001/01
SEUGL	Selenium, AA furnace technique	1.0	U	µg/L	1.0	1/26/2006	3:25 PM	SM20 3113 B
SO4_IC	Sulfate	53.9		mg/L	0.1	2/4/2006	10:00 AM	EPA 300.0
TDS	Total Dissolved Solids/filterable	388		mg/L	5.5	1/26/2006	11:08 AM	SM20 2540 C
TKN	Nitrogen, Kjeldahl, Total	2.64		mg/L as N	0.1	2/2/2006	12:00 PM	EPA 351.2
TOC	Total Organic Carbon	10.9		mg/L	0.080	1/26/2006	10:33 AM	SM20 5310 B
ZN	Zinc by flame AA	0.01	U	mg/L	0.01	2/2/2006	12:33 PM	SM20 3111 B

Laboratory ID	AB85777	Collection date and time	1/25/2006 3:27 PM
Location Code	WTE-4D	Sample Collector	ERIC LINDNER
Sample Description	Waste to Energy M.W. # 4-D		

Analysis Code	Analyte Name	Result	Qualifier	Units	MDL	Analysis Date	Analysis Time	Analysis Method
ASUGL	Arsenic, AA furnace technique	1.0	U	µg/L	1.0	1/27/2006	11:09 AM	SM20 3113 B
CL	Chloride titrimetric Argentometric	194.2		mg/L	1.2	2/3/2006	1:30 PM	SM20 4500-CI-B
CONDF	Specific Conductance, 25°C, Field	1080		µmhos/cm	1	1/25/2006	3:25 PM	EPA 120.1
DIGESTW	Metals digest w/HNO3, water samples	Completed				1/26/2006	4:00 AM	SM 3030 D, E
ELEV	Elevation, Water Table	16.67		Feet NGVD		1/25/2006	3:25 PM	FDEP-SOP-001/01
FE	Iron by flame AA	0.04	U	mg/L	0.04	2/2/2006	8:03 AM	SM3111B
HG	Mercury, AA cold vapor technique	0.2	U	µg/L	0.2	2/4/2006	12:11 PM	EPA 245.1
MN	Manganese by flame AA	0.01	U	mg/L	0.01	2/2/2006	8:47 AM	SM20 3111 B
NH3	Ammonia, Automated Phenate	0.313		mg/L as N	0.013	1/30/2006	9:59 AM	EPA 350.1
PHF	pH, Field (electrometric)	7.06		units		1/25/2006	3:25 PM	EPA 150.1
SAMPLEG	Sample Collection Ground Water	Completed				1/25/2006	3:25 PM	FDEP-SOP-001/01
SEUGL	Selenium, AA furnace technique	1.0	U	µg/L	1.0	1/26/2006	3:25 PM	SM20 3113 B
SO4_IC	Sulfate	48.6		mg/L	0.1	2/4/2006	10:00 AM	EPA 300.0
TDS	Total Dissolved Solids/filterable	622		mg/L	5.5	1/26/2006	11:08 AM	SM20 2540 C
TKN	Nitrogen, Kjeldahl, Total	0.38	I	mg/L as N	0.1	2/2/2006	12:00 PM	EPA 351.2

Laboratory ID	AB85777	Collection date and time	1/25/2006 3:27 PM
Location Code	WTE-4D	Sample Collector	ERIC LINDNER
Sample Description	Waste to Energy M.W. # 4-D		

Analysis Code	Analyte Name	Result	Qualifier	Units	MDL	Analysis Date	Analysis Time	Analysis Method
TOC	Total Organic Carbon	4.59		mg/L	0.080	1/26/2006	10:33 AM	SM20 5310 B
ZN	Zinc by flame AA	0.01	U	mg/L	0.01	2/2/2006	12:33 PM	SM20 3111 B

Laboratory ID	AB85778	Collection date and time	1/25/2006 2:45 PM
Location Code	WTE-4S	Sample Collector	ERIC LINDNER
Sample Description	Waste to Energy M.W. # 4-S		

Analysis Code	Analyte Name	Result	Qualifier	Units	MDL	Analysis Date	Analysis Time	Analysis Method
ASUGL	Arsenic, AA furnace technique	1.3	I	µg/L	1.0	1/27/2006	11:09 AM	SM20 3113 B
CL	Chloride titrimetric Argentometric	39.3		mg/L	1.2	2/3/2006	1:30 PM	SM20 4500-CI-B
CONDf	Specific Conductance, 25oC, Field	859		µmhos/cm	1	1/25/2006	2:43 PM	EPA 120.1
DIGESTW	Metals digest w/HNO3, water samples	Completed				1/26/2006	4:00 AM	SM 3030 D, E
ELEV	Elevation, Water Table	18.06		Feet NGVD		1/25/2006	2:43 PM	FDEP-SOP-001/01
FE	Iron by flame AA	1.9		mg/L	0.04	2/2/2006	8:03 AM	SM3111B
HG	Mercury, AA cold vapor technique	0.2	U	µg/L	0.2	2/4/2006	12:11 PM	EPA 245.1
MN	Manganese by flame AA	0.01	U	mg/L	0.01	2/2/2006	8:47 AM	SM20 3111 B
NH3	Ammonia, Automated Phenate	0.284		mg/L as N	0.013	1/30/2006	9:59 AM	EPA 350.1
PHF	pH, Field (electrometric)	6.86		units		1/25/2006	2:43 PM	EPA 150.1
SAMPLEG	Sample Collection Ground Water	Completed				1/25/2006	2:43 PM	FDEP-SOP-001/01
SEUGL	Selenium, AA furnace technique	1.0	U	µg/L	1.0	1/26/2006	3:25 PM	SM20 3113 B
SO4_IC	Sulfate	110		mg/L	0.1	2/4/2006	10:00 AM	EPA 300.0
TDS	Total Dissolved Solids/filterable	568		mg/L	5.5	1/26/2006	11:08 AM	SM20 2540 C
TKN	Nitrogen, Kjeldahl, Total	0.41		mg/L as N	0.1	2/2/2006	12:00 PM	EPA 351.2
TOC	Total Organic Carbon	6.73		mg/L	0.080	1/26/2006	10:33 AM	SM20 5310 B
ZN	Zinc by flame AA	0.01	U	mg/L	0.01	2/2/2006	12:33 PM	SM20 3111 B

Laboratory ID	AB85779	Collection date and time	1/25/2006 12:20 PM
Location Code	WTE-5D	Sample Collector	ERIC LINDNER
Sample Description	Waste to Energy M.W. # 5-D		

Analysis Code	Analyte Name	Result	Qualifier	Units	MDL	Analysis Date	Analysis Time	Analysis Method
ASUGL	Arsenic, AA furnace technique	1.0	U	µg/L	1.0	1/27/2006	11:09 AM	SM20 3113 B
CL	Chloride titrimetric Argentometric	157.3		mg/L	1.2	2/3/2006	1:30 PM	SM20 4500-CI-B
CONDf	Specific Conductance, 25oC, Field	1040		µmhos/cm	1	1/25/2006	12:17 PM	EPA 120.1
CRUGL	Chromium, AA furnace technique	1.0	U	µg/L	1.0	2/1/2006	7:14 AM	SM20 3113 B

Laboratory ID	AB85779	Collection date and time	1/25/2006 12:20 PM
Location Code	WTE-5D	Sample Collector	ERIC LINDNER
Sample Description	Waste to Energy M.W. # 5-D		

Analysis Code	Analyte Name	Result	Qualifier	Units	MDL	Analysis Date	Analysis Time	Analysis Method
DIGESTW	Metals digest w/HNO3, water samples	Completed				1/26/2006	4:00 AM	SM 3030 D, E
ELEV	Elevation, Water Table	14.71		Feet NGVD		1/25/2006	12:17 PM	FDEP-SOP-001/01
FE	Iron by flame AA	0.04	U	mg/L	0.04	2/2/2006	8:03 AM	SM3111B
HG	Mercury, AA cold vapor technique	0.2	U	µg/L	0.2	2/4/2006	12:11 PM	EPA 245.1
MN	Manganese by flame AA	0.01	U	mg/L	0.01	2/2/2006	8:47 AM	SM20 3111 B
NA	Sodium, AA direct aspiration	78.7		mg/L	0.2	2/2/2006	1:50 PM	SM20 3111 B
NH3	Ammonia, Automated Phenate	0.335		mg/L as N	0.013	1/30/2006	9:59 AM	EPA 350.1
PBUGL	Lead, AA furnace technique	1.0	U	µg/L	1.0	2/3/2006	1:09 PM	SM20 3113 B
PHF	pH, Field (electrometric)	7.05		units		1/25/2006	12:17 PM	EPA 150.1
SAMPLEG	Sample Collection Ground Water	Completed				1/25/2006	12:17 PM	FDEP-SOP-001/01
SEUGL	Selenium, AA furnace technique	1.0	U	µg/L	1.0	1/26/2006	3:25 PM	SM20 3113 B
SO4_IC	Sulfate	66.9		mg/L	0.1	2/4/2006	10:00 AM	EPA 300.0
TDS	Total Dissolved Solids/filterable	656		mg/L	5.5	1/26/2006	11:08 AM	SM20 2540 C
TKN	Nitrogen, Kjeldahl, Total	0.40		mg/L as N	0.1	2/2/2006	12:00 PM	EPA 351.2
TOC	Total Organic Carbon	4.94		mg/L	0.080	1/26/2006	10:33 AM	SM20 5310 B
ZN	Zinc by flame AA	0.01	U	mg/L	0.01	2/2/2006	12:33 PM	SM20 3111 B

Laboratory ID	AB85780	Collection date and time	1/25/2006 10:57 AM
Location Code	WTE-5S	Sample Collector	ERIC LINDNER
Sample Description	Waste to Energy M.W. # 5-S		

Analysis Code	Analyte Name	Result	Qualifier	Units	MDL	Analysis Date	Analysis Time	Analysis Method
\$EPA504	1,2-Dibromo-3-chloropropane	0.0055	U,ELAB	µg/L	0.0055	2/7/2006	5:54 AM	EPA 504
\$EPA504	1,2-Dibromoethane	0.0099	U,ELAB	µg/L	0.0099	2/7/2006	5:54 AM	EPA 504
\$RVOC	1,1,1-Trichloroethane	0.080	U,ELAB	µg/L	0.080	1/31/2006	9:15 PM	EPA 524.2
\$RVOC	1,1,2-Trichloroethane	0.080	U,ELAB	µg/L	0.080	1/31/2006	9:15 PM	EPA 524.2
\$RVOC	1,1-Dichloroethene	0.22	U,ELAB	µg/L	0.22	1/31/2006	9:15 PM	EPA 524.2
\$RVOC	1,2,4-Trichlorobenzene	0.10	U,ELAB	µg/L	0.10	1/31/2006	9:15 PM	EPA 524.2
\$RVOC	1,2-Dichlorobenzene	0.070	U,ELAB	µg/L	0.070	1/31/2006	9:15 PM	EPA 524.2
\$RVOC	1,2-Dichloroethane	0.13	U,ELAB	µg/L	0.13	1/31/2006	9:15 PM	EPA 524.2
\$RVOC	1,2-Dichloropropane	0.090	U,ELAB	µg/L	0.090	1/31/2006	9:15 PM	EPA 524.2
\$RVOC	1,4-Dichlorobenzene	0.070	U,ELAB	µg/L	0.070	1/31/2006	9:15 PM	EPA 524.2
\$RVOC	Benzene	0.12	U,ELAB	µg/L	0.12	1/31/2006	9:15 PM	EPA 524.2
\$RVOC	Carbon tetrachloride	0.12	U,ELAB	µg/L	0.12	1/31/2006	9:15 PM	EPA 524.2
\$RVOC	cis-1,2-Dichloroethene	0.11	U,ELAB	µg/L	0.11	1/31/2006	9:15 PM	EPA 524.2
\$RVOC	Ethylbenzene	0.30	U,ELAB	µg/L	0.30	1/31/2006	9:15 PM	EPA 524.2

Laboratory ID	AB85780	Collection date and time	1/25/2006 10:57 AM
Location Code	WTE-5S	Sample Collector	ERIC LINDNER
Sample Description	Waste to Energy M.W. # 5-S		

Analysis Code	Analyte Name	Result	Qualifier	Units	MDL	Analysis Date	Analysis Time	Analysis Method
\$RVOC	Methylene Chloride (Dichloromethane)	0.27	U,ELAB	µg/L	0.27	1/31/2006	9:15 PM	EPA 524.2
\$RVOC	Monochlorobenzene	0.080	U,ELAB	µg/L	0.080	1/31/2006	9:15 PM	EPA 524.2
\$RVOC	Styrene	0.080	U,ELAB	µg/L	0.080	1/31/2006	9:15 PM	EPA 524.2
\$RVOC	Tetrachloroethene	0.090	U,ELAB	µg/L	0.090	1/31/2006	9:15 PM	EPA 524.2
\$RVOC	Toluene	0.060	U,ELAB	µg/L	0.060	1/31/2006	9:15 PM	EPA 524.2
\$RVOC	Total Xylenes	0.13	U,ELAB	µg/L	0.13	1/31/2006	9:15 PM	EPA 524.2
\$RVOC	trans-1,2-Dichloroethene	0.13	U,ELAB	µg/L	0.13	1/31/2006	9:15 PM	EPA 524.2
\$RVOC	Trichloroethene	0.14	U,ELAB	µg/L	0.14	1/31/2006	9:15 PM	EPA 524.2
\$RVOC	Vinyl Chloride	0.17	U,ELAB	µg/L	0.17	1/31/2006	9:15 PM	EPA 524.2
ASUGL	Arsenic, AA furnace technique	1.0	U	µg/L	1.0	1/27/2006	11:09 AM	SM20 3113 B
CL	Chloride titrimetric Argentometric	51.9		mg/L	1.2	2/3/2006	1:30 PM	SM20 4500-CI-B
COND	Specific Conductance, 25°C, Field	1250		µmhos/cm	1	1/25/2006	10:53 AM	EPA 120.1
CRUGL	Chromium, AA furnace technique	1.0	U	µg/L	1.0	2/1/2006	7:14 AM	SM20 3113 B
DIGESTW	Metals digest w/HNO3, water samples	Completed				1/26/2006	4:00 AM	SM 3030 D, E
ELEV	Elevation, Water Table	17.80		Feet NGVD		1/25/2006	10:53 AM	FDEP-SOP-001/01
FE	Iron by flame AA	2.7		mg/L	0.04	2/2/2006	8:03 AM	SM3111B
HG	Mercury, AA cold vapor technique	0.2	U	µg/L	0.2	2/4/2006	12:11 PM	EPA 245.1
MN	Manganese by flame AA	0.01	U	mg/L	0.01	2/2/2006	8:47 AM	SM20 3111 B
NA	Sodium, AA direct aspiration	37.7		mg/L	0.2	2/2/2006	1:50 PM	SM20 3111 B
NH3	Ammonia, Automated Phenate	1.28		mg/L as N	0.013	1/31/2006	8:27 AM	EPA 350.1
PBUGL	Lead, AA furnace technique	1.0	U	µg/L	1.0	2/3/2006	1:09 PM	SM20 3113 B
PHF	pH, Field (electrometric)	6.70		units		1/25/2006	10:53 AM	EPA 150.1
SAMPLEG	Sample Collection Ground Water	Completed				1/25/2006	10:53 AM	FDEP-SOP-001/01
SEUGL	Selenium, AA furnace technique	1.0	U	µg/L	1.0	1/26/2006	3:25 PM	SM20 3113 B
SO4_IC	Sulfate	294		mg/L	0.1	2/4/2006	10:00 AM	EPA 300.0
TDS	Total Dissolved Solids/filterable	838		mg/L	5.5	1/26/2006	11:08 AM	SM20 2540 C
TKN	Nitrogen, Kjeldahl, Total	1.69		mg/L as N	0.1	2/2/2006	12:00 PM	EPA 351.2
TOC	Total Organic Carbon	21.4		mg/L	0.080	1/26/2006	10:33 AM	SM20 5310 B
ZN	Zinc by flame AA	0.01	U	mg/L	0.01	2/2/2006	12:33 PM	SM20 3111 B

Laboratory ID	AB85781	Collection date and time	1/25/2006 1:08 PM
Location Code	WTE-6D	Sample Collector	JAMES PEET
Sample Description	Waste to Energy M.W. # 6-D		

Analysis Code	Analyte Name	Result	Qualifier	Units	MDL	Analysis Date	Analysis Time	Analysis Method
ASUGL	Arsenic, AA furnace technique	1.0	U	µg/L	1.0	1/27/2006	11:09 AM	SM20 3113 B

Laboratory ID	AB85781	Collection date and time	1/25/2006 1:08 PM
Location Code	WTE-6D	Sample Collector	JAMES PEET
Sample Description	Waste to Energy M.W. # 6-D		

Analysis Code	Analyte Name	Result	Qualifier	Units	MDL	Analysis Date	Analysis Time	Analysis Method
CL	Chloride titrimetric Argentometric	181.6		mg/L	1.2	2/3/2006	1:30 PM	SM20 4500-CI-B
CONDF	Specific Conductance, 25oC, Field	1130		µmhos/cm	1	1/25/2006	1:05 PM	EPA 120.1
CRUGL	Chromium, AA furnace technique	1.0	U	µg/L	1.0	2/1/2006	7:14 AM	SM20 3113 B
DIGESTW	Metals digest w/HNO3, water samples	Completed				1/26/2006	4:00 AM	SM 3030 D, E
ELEV	Elevation, Water Table	15.75		Feet NGVD		1/25/2006	1:05 PM	FDEP-SOP-001/01
FE	Iron by flame AA	0.14	I	mg/L	0.04	2/2/2006	8:03 AM	SM3111B
HG	Mercury, AA cold vapor technique	0.2	U	µg/L	0.2	2/4/2006	12:11 PM	EPA 245.1
MN	Manganese by flame AA	0.01	U	mg/L	0.01	2/2/2006	8:47 AM	SM20 3111 B
NA	Sodium, AA direct aspiration	86.3		mg/L	0.2	2/2/2006	1:50 PM	SM20 3111 B
NH3	Ammonia, Automated Phenate	0.397		mg/L as N	0.013	1/30/2006	9:59 AM	EPA 350.1
PBUGL	Lead, AA furnace technique	1.0	U	µg/L	1.0	2/3/2006	1:09 PM	SM20 3113 B
PHF	pH, Field (electrometric)	7.36		units		1/25/2006	1:05 PM	EPA 150.1
SAMPLEG	Sample Collection Ground Water	Completed				1/25/2006	1:05 PM	FDEP-SOP-001/01
SEUGL	Selenium, AA furnace technique	1.0	U	µg/L	1.0	1/26/2006	3:25 PM	SM20 3113 B
SO4_IC	Sulfate	57.8		mg/L	0.1	2/4/2006	10:00 AM	EPA 300.0
TDS	Total Dissolved Solids/filterable	656		mg/L	5.5	1/26/2006	11:08 AM	SM20 2540 C
TKN	Nitrogen, Kjeldahl, Total	0.49		mg/L as N	0.1	2/2/2006	12:00 PM	EPA 351.2
TOC	Total Organic Carbon	6.16		mg/L	0.080	1/26/2006	10:33 AM	SM20 5310 B
ZN	Zinc by flame AA	0.01	U	mg/L	0.01	2/2/2006	12:33 PM	SM20 3111 B

Laboratory ID	AB85782	Collection date and time	1/25/2006 9:42 AM
Location Code	WTE-6S	Sample Collector	JAMES PEET
Sample Description	Waste to Energy M.W. # 6-S		

Analysis Code	Analyte Name	Result	Qualifier	Units	MDL	Analysis Date	Analysis Time	Analysis Method
\$EPA504	1,2-Dibromo-3-chloropropane	0.0055	U,ELAB	µg/L	0.0055	2/7/2006	6:15 AM	EPA 504
\$EPA504	1,2-Dibromoethane	0.0099	U,ELAB	µg/L	0.0099	2/7/2006	6:15 AM	EPA 504
\$RVOC	1,1,1-Trichloroethane	0.080	U,ELAB	µg/L	0.080	1/31/2006	9:47 PM	EPA 524.2
\$RVOC	1,1,2-Trichloroethane	0.080	U,ELAB	µg/L	0.080	1/31/2006	9:47 PM	EPA 524.2
\$RVOC	1,1-Dichloroethene	0.22	U,ELAB	µg/L	0.22	1/31/2006	9:47 PM	EPA 524.2
\$RVOC	1,2,4-Trichlorobenzene	0.10	U,ELAB	µg/L	0.10	1/31/2006	9:47 PM	EPA 524.2
\$RVOC	1,2-Dichlorobenzene	0.070	U,ELAB	µg/L	0.070	1/31/2006	9:47 PM	EPA 524.2
\$RVOC	1,2-Dichloroethane	0.13	U,ELAB	µg/L	0.13	1/31/2006	9:47 PM	EPA 524.2
\$RVOC	1,2-Dichloropropane	0.090	U,ELAB	µg/L	0.090	1/31/2006	9:47 PM	EPA 524.2
\$RVOC	1,4-Dichlorobenzene	0.070	U,ELAB	µg/L	0.070	1/31/2006	9:47 PM	EPA 524.2
\$RVOC	Benzene	0.12	U,ELAB	µg/L	0.12	1/31/2006	9:47 PM	EPA 524.2

Laboratory ID	AB85782	Collection date and time	1/25/2006 9:42 AM
Location Code	WTE-6S	Sample Collector	JAMES PEET
Sample Description	Waste to Energy M.W. # 6-S		

Analysis Code	Analyte Name	Result	Qualifier	Units	MDL	Analysis Date	Analysis Time	Analysis Method
\$RVOC	Carbon tetrachloride	0.12	U,ELAB	µg/L	0.12	1/31/2006	9:47 PM	EPA 524.2
\$RVOC	cis-1,2-Dichloroethene	0.11	U,ELAB	µg/L	0.11	1/31/2006	9:47 PM	EPA 524.2
\$RVOC	Ethylbenzene	0.30	U,ELAB	µg/L	0.30	1/31/2006	9:47 PM	EPA 524.2
\$RVOC	Methylene Chloride (Dichloromethane)	0.27	U,ELAB	µg/L	0.27	1/31/2006	9:47 PM	EPA 524.2
\$RVOC	Monochlorobenzene	0.080	U,ELAB	µg/L	0.080	1/31/2006	9:47 PM	EPA 524.2
\$RVOC	Styrene	0.080	U,ELAB	µg/L	0.080	1/31/2006	9:47 PM	EPA 524.2
\$RVOC	Tetrachloroethene	0.090	U,ELAB	µg/L	0.090	1/31/2006	9:47 PM	EPA 524.2
\$RVOC	Toluene	0.060	U,ELAB	µg/L	0.060	1/31/2006	9:47 PM	EPA 524.2
\$RVOC	Total Xylenes	0.13	U,ELAB	µg/L	0.13	1/31/2006	9:47 PM	EPA 524.2
\$RVOC	trans-1,2-Dichloroethene	0.13	U,ELAB	µg/L	0.13	1/31/2006	9:47 PM	EPA 524.2
\$RVOC	Trichloroethene	0.14	U,ELAB	µg/L	0.14	1/31/2006	9:47 PM	EPA 524.2
\$RVOC	Vinyl Chloride	0.17	U,ELAB	µg/L	0.17	1/31/2006	9:47 PM	EPA 524.2
ASUGL	Arsenic, AA furnace technique	1.0	U	µg/L	1.0	1/27/2006	11:09 AM	SM20 3113 B
CL	Chloride titrimetric Argentometric	42.2		mg/L	1.2	2/3/2006	1:30 PM	SM20 4500-CI-B
COND	Specific Conductance, 25oC, Field	717		µmhos/cm	1	1/25/2006	9:38 AM	EPA 120.1
CRUGL	Chromium, AA furnace technique	1.0	U	µg/L	1.0	2/1/2006	7:14 AM	SM20 3113 B
DIGESTW	Metals digest w/HNO3, water samples	Completed				1/26/2006	4:00 AM	SM 3030 D, E
ELEV	Elevation, Water Table	18.11		Feet NGVD		1/25/2006	9:38 AM	FDEP-SOP-001/01
FE	Iron by flame AA	2.2		mg/L	0.04	2/2/2006	8:03 AM	SM3111B
HG	Mercury, AA cold vapor technique	0.2	U	µg/L	0.2	2/4/2006	12:11 PM	EPA 245.1
MN	Manganese by flame AA	0.01	U	mg/L	0.01	2/2/2006	8:47 AM	SM20 3111 B
NA	Sodium, AA direct aspiration	26.1		mg/L	0.2	2/2/2006	1:50 PM	SM20 3111 B
NH3	Ammonia, Automated Phenate	0.214		mg/L as N	0.013	1/30/2006	9:59 AM	EPA 350.1
PBUGL	Lead, AA furnace technique	1.0	U	µg/L	1.0	2/3/2006	1:09 PM	SM20 3113 B
PHF	pH, Field (electrometric)	6.74		units		1/25/2006	9:38 AM	EPA 150.1
SAMPLEG	Sample Collection Ground Water	Completed				1/25/2006	9:38 AM	FDEP-SOP-001/01
SEUGL	Selenium, AA furnace technique	1.0	U	µg/L	1.0	1/26/2006	3:25 PM	SM20 3113 B
SO4_IC	Sulfate	85.6		mg/L	0.1	2/4/2006	10:00 AM	EPA 300.0
TDS	Total Dissolved Solids/filterable	474		mg/L	5.5	1/26/2006	11:08 AM	SM20 2540 C
TKN	Nitrogen, Kjeldahl, Total	0.41		mg/L as N	0.1	2/2/2006	12:00 PM	EPA 351.2
TOC	Total Organic Carbon	9.85		mg/L	0.080	1/26/2006	10:33 AM	SM20 5310 B
ZN	Zinc by flame AA	0.01	U	mg/L	0.01	2/2/2006	12:33 PM	SM20 3111 B

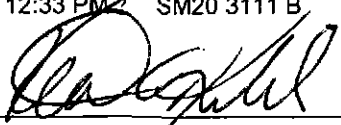
Laboratory ID	AB85783	Collection date and time	1/25/2006 12:33 PM
Location Code	WTE-EQB	Sample Collector	JAMES PEET
Sample Description	Waste / Energy Equipment Blank		

Analysis Code	Analyte Name	Result	Qualifier	Units	MDL	Analysis Date	Analysis Time	Analysis Method
\$EPA504	1,2-Dibromo-3-chloropropane	0.0055	U,ELAB	µg/L	0.0055	2/7/2006	6:37 AM	EPA 504
\$EPA504	1,2-Dibromoethane	0.0099	U,ELAB	µg/L	0.0099	2/7/2006	6:37 AM	EPA 504
\$RVOC	1,1,1-Trichloroethane	0.080	U,ELAB	µg/L	0.080	1/31/2006	10:18 PM	EPA 524.2
\$RVOC	1,1,2-Trichloroethane	0.080	U,ELAB	µg/L	0.080	1/31/2006	10:18 PM	EPA 524.2
\$RVOC	1,1-Dichloroethene	0.22	U,ELAB	µg/L	0.22	1/31/2006	10:18 PM	EPA 524.2
\$RVOC	1,2,4-Trichlorobenzene	0.10	U,ELAB	µg/L	0.10	1/31/2006	10:18 PM	EPA 524.2
\$RVOC	1,2-Dichlorobenzene	0.070	U,ELAB	µg/L	0.070	1/31/2006	10:18 PM	EPA 524.2
\$RVOC	1,2-Dichloroethane	0.13	U,ELAB	µg/L	0.13	1/31/2006	10:18 PM	EPA 524.2
\$RVOC	1,2-Dichloropropane	0.090	U,ELAB	µg/L	0.090	1/31/2006	10:18 PM	EPA 524.2
\$RVOC	1,4-Dichlorobenzene	0.070	U,ELAB	µg/L	0.070	1/31/2006	10:18 PM	EPA 524.2
\$RVOC	Benzene	0.12	U,ELAB	µg/L	0.12	1/31/2006	10:18 PM	EPA 524.2
\$RVOC	Carbon tetrachloride	0.12	U,ELAB	µg/L	0.12	1/31/2006	10:18 PM	EPA 524.2
\$RVOC	cis-1,2-Dichloroethene	0.11	U,ELAB	µg/L	0.11	1/31/2006	10:18 PM	EPA 524.2
\$RVOC	Ethylbenzene	0.30	U,ELAB	µg/L	0.30	1/31/2006	10:18 PM	EPA 524.2
\$RVOC	Methylene Chloride (Dichloromethane)	0.27	U,ELAB	µg/L	0.27	1/31/2006	10:18 PM	EPA 524.2
\$RVOC	Monochlorobenzene	0.080	U,ELAB	µg/L	0.080	1/31/2006	10:18 PM	EPA 524.2
\$RVOC	Styrene	0.080	U,ELAB	µg/L	0.080	1/31/2006	10:18 PM	EPA 524.2
\$RVOC	Tetrachloroethene	0.090	U,ELAB	µg/L	0.090	1/31/2006	10:18 PM	EPA 524.2
\$RVOC	Toluene	0.060	U,ELAB	µg/L	0.060	1/31/2006	10:18 PM	EPA 524.2
\$RVOC	Total Xylenes	0.13	U,ELAB	µg/L	0.13	1/31/2006	10:18 PM	EPA 524.2
\$RVOC	trans-1,2-Dichloroethene	0.13	U,ELAB	µg/L	0.13	1/31/2006	10:18 PM	EPA 524.2
\$RVOC	Trichloroethene	0.14	U,ELAB	µg/L	0.14	1/31/2006	10:18 PM	EPA 524.2
\$RVOC	Vinyl Chloride	0.17	U,ELAB	µg/L	0.17	1/31/2006	10:18 PM	EPA 524.2
ASUGL	Arsenic, AA furnace technique	1.0	U	µg/L	1.0	1/27/2006	11:09 AM	SM20 3113 B
CL	Chloride titrimetric Argentometric	1.2	U	mg/L	1.2	2/3/2006	1:30 PM	SM20 4500-Cl-B
CRUGL	Chromium, AA furnace technique	1.0	U	µg/L	1.0	2/1/2006	7:14 AM	SM20 3113 B
DIGESTW	Metals digest w/HNO3, water samples	Completed				1/26/2006	4:00 AM	SM 3030 D, E
FE	Iron by flame AA	0.04	U	mg/L	0.04	2/2/2006	8:03 AM	SM3111B
HG	Mercury, AA cold vapor technique	0.2	U	µg/L	0.2	2/4/2006	12:11 PM	EPA 245.1
MN	Manganese by flame AA	0.01	U	mg/L	0.01	2/2/2006	8:47 AM	SM20 3111 B
NA	Sodium, AA direct aspiration	0.2	U	mg/L	0.2	2/2/2006	1:50 PM	SM20 3111 B
NH3	Ammonia, Automated Phenate	0.016	I V1	mg/L as N	0.013	1/30/2006	9:59 AM	EPA 350.1
PBUGL	Lead, AA furnace technique	1.0	U	µg/L	1.0	2/3/2006	1:09 PM	SM20 3113 B
SAMPLEG	Sample Collection Ground Water	Completed				1/25/2006	12:33 PM	FDEP-SOP-001/01
SEUGL	Selenium, AA furnace technique	1.0	U	µg/L	1.0	1/26/2006	3:25 PM	SM20 3113 B
SO4_IC	Sulfate	0.1	U	mg/L	0.1	2/4/2006	10:00 AM	EPA 300.0

Laboratory ID	AB85783	Collection date and time	1/25/2006 12:33 PM
Location Code	WTE-EQB	Sample Collector	JAMES PEET
Sample Description	Waste / Energy Equipment Blank		

Analysis Code	Analyte Name	Result	Qualifier	Units	MDL	Analysis Date	Analysis Time	Analysis Method
TDS	Total Dissolved Solids/filterable	5.5	U	mg/L	5.5	1/26/2006	11:08 AM	SM20 2540 C
TKN	Nitrogen, Kjeldahl, Total	0.10	U	mg/L as N	0.1	2/2/2006	12:00 PM	EPA 351.2
TOC	Total Organic Carbon	0.095	I	mg/L	0.080	1/26/2006	10:33 AM	SM20 5310 B
ZN	Zinc by flame AA	0.01	U	mg/L	0.01	2/2/2006	12:33 PM	SM20 3111 B

Unless noted otherwise, these test results meet all the requirements of the 2003 NELAC Standards.
 All questions regarding this report should be directed to Keith A. Kibbey, Laboratory Manager.



Keith A. Kibbey
 Laboratory Manager

Lee County Environmental Laboratory's Data Qualifiers

!	Data deviate from historically established concentration ranges.
*	Not reported due to interference.
?	Data rejected and should not be used. Some or all the quality control data for the analyte were outside criteria, and presence or absence cannot be determined.
A	Value reported is the arithmetic mean of two or more determinations.
AAP	Analysis performed by Alta Analytical Perspectives - DOH # E87608
B	Results based upon colony counts outside the acceptable range.
BC	Analysis performed by client not a NELAC certified laboratory.
D	Measurement made in the Field.
DOHJ	Analysis performed by Florida Department of Health, Jacksonville, Lab Accession # IRC 180-2002
DOHT	Analysis performed by Florida Department of Health, Tampa, FL, DOH # E14157
E	Extra samples were taken at composite stations.
ELAB	Analysis performed by ELAB, Inc. of Ormond Beach, FL, DOH # E83079
EMSL	Analysis performed by EMSL Analytical, Inc., Miami Beach, FL - DOH # E86795
FRS	Analysis performed by Florida Radiochemistry Services Inc., Orlando, FL - DOH # E83033
GWL	Analysis performed by Green Water Laboratories, Palatka, FL
H	Value based on field kit determination; result may not be accurate.
I	The value is equal to or between the laboratory method detection limit and the laboratory practical quantification limit.
J	Estimated value; value may not be accurate.
J1	Surrogate recovery limits have been exceeded.
J2	No known quality control criteria exist for the component.
J3	The reported value failed to meet the established quality control criteria for either precision or accuracy.
J4	The sample matrix interfered with the ability to make any accurate determination.
J5	The data are questionable because of improper laboratory or field protocols.
J6	The field calibration verification did not meet calibration acceptance criteria.
J98	Correlation coefficient of calibration curve < 0.995.
J99	Seeded BOD samples did not exhibit dissolved oxygen drop of at least 2 mg/L.
K	Off scale low. Actual value is known to be less than value given.
K1	The value is less than the lowest calibration standard and the calibration curve is known to be non-linear.
K2	The value is known to be less than the reported value based on sample size, dilution or some other variable.
KNL	Analysis performed by KNL Laboratory Services DOH # E84025
L	Off scale high. Actual value is known to be greater than value given.
M	Presence of material verified, but not quantified; actual value is less than the value given.
N	Presumptive evidence of presence of material.
O	Sampled, but analysis not performed.
P	Although 2 dissimilar GC columns confirmed the presence of the target analyte, relative % difference is >40%.
Q	Sample held beyond the accepted holding time.
R	Significant rain in the last 48 hours.
STLT	Analysis performed by Severn Trent Laboratories, Tallahassee, FL, DOH # E81005.
T	Value reported is less than the laboratory method detection limit.
U	Indicates that the compound was analyzed for but not detected.
ULI	Analysis performed by Underwriters Laboratories Inc. DOH # E87775
V	Indicates that the analyte was detected in both the sample and the associated method blank.
V1	Indicates that the analyte was detected in both the sample and associated field blank at a level of <5X the blank value.
Y	The laboratory analysis was from an improperly preserved sample. The data may not be accurate.
Z	Too many colonies were present (TNTC); the numeric value represents the filtration volume.

LCEL

Lee County Environmental Laboratory
 60-2 Danley Dr Ft Myers, FL 33907
 Phone: (239) 278-7070
 Fax: (239) 939-4850

Analysis Request & Chain of Custody Record

Lab Certification: E45049

Page 1 of 2

Report/Result Information			Billing/Invoice Information			Analyses Required																								
Name: <u>LAURA GRAY</u> <u>LEE COUNTY SOLID WASTE</u>			Name: <u>LAURA GRAY</u> <u>LEE COUNTY SOLID WASTE</u>			Matrix Codes: DW-Drinking water GW- Ground water WW-Waste water SW-Surface water WWS-Wastewater Sludge S-Sediment O-Other					Preservative Codes: NP-No Preservative N-Nitric Acid S-Sulfuric Acid H-Hydrochloric Acid SH-Sodium Hydroxide ST-Sodium Thiosulfate O-Other																			
Address:			Address:																											
Phone/Fax/Cell: ()			Phone/Fax/Cell: ()																											
Sample Collector(s) (please print): <u>ERIC LINDNER</u>			Sample Collector Signature: <u>[Signature]</u>																											
Relinquished By: (signature) <u>[Signature]</u>		Date <u>1/25/12</u>	Time <u>1620</u>	Received By: (signature) <u>[Signature]</u>																										
Relinquished By: (signature)		Date	Time	Received By: (signature)																										
Relinquished By: (signature)		Date	Time	Received By: (signature)																										
Sample(s) on ice <input checked="" type="checkbox"/> Yes or <input type="checkbox"/> No?						Preservatives (see codes)																								
						<table border="1"> <tr> <td>FP</td> <td>NP</td> <td>N</td> <td>S</td> <td></td> <td>X</td> <td>H</td> <td>H</td> <td>ST</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>										FP	NP	N	S		X	H	H	ST						
FP	NP	N	S		X	H	H	ST																						
Collection Date Time		Sample Description & Location		Matrix (see codes)	# of Sample Containers Submitted								LCE Lab #																	
<u>1-25-12</u>	<u>1003</u>	<u>AM</u>	<u>PM</u>	<u>GW</u>	<u>X</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>X</u>	<u>1</u>	<u>3</u>	<u>3</u>	<u>AB85770</u>																
	<u>1004</u>	<u>AM</u>	<u>PM</u>	<u>GW</u>	<u>X</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>X</u>	<u>1</u>	<u>3</u>	<u>3</u>	<u>AB85772</u> *																
	<u>1045</u>	<u>AM</u>	<u>PM</u>	<u>GW</u>	<u>X</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>					<u>AB85770</u>																
	<u>1136</u>	<u>AM</u>	<u>PM</u>	<u>GW</u>	<u>X</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>					<u>AB85774</u>																
	<u>1227</u>	<u>AM</u>	<u>PM</u>	<u>GW</u>	<u>X</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>					<u>AB85773</u>																
	<u>1428</u>	<u>AM</u>	<u>PM</u>	<u>GW</u>	<u>X</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>X</u>	<u>1</u>	<u>3</u>	<u>3</u>	<u>AB85776</u> *																
	<u>1603</u>	<u>AM</u>	<u>PM</u>	<u>GW</u>	<u>X</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>					<u>AB85775</u>																

LCEL

Lee County Environmental Laboratory
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Lab Certification: E45049

Analysis Request & Chain of Custody Record

Report/Result Information				Billing/Invoice Information				Page 2 of 2											
Name: <u>LAURA GRAY</u>				Name: <u>LAURA GRAY</u>				Matrix Codes: DW-Drinking water GW- Ground water WW-Waste water SW-Surface water WWS-Wastewater Sludge S-Sediment O-Other											
Address: <u>LEE COUNTY SOLID WASTE</u>				Address: <u>LEE COUNTY SOLID WASTE</u>				Preservative Codes: NP-No Preservative N-Nitric Acid S-Sulfuric Acid H-Hydrochloric Acid SH-Sodium Hydroxide ST-Sodium Thiosulfate O-Other											
Phone/Fax/Cell: ()				Phone/Fax/Cell: ()															
Sample Collector(s) (please print): <u>Nacqie Newton James Peet</u>				Sample Collector Signature: <u>[Signature]</u>				Analyses Required											
Relinquished By: (signature) <u>[Signature]</u>		Date <u>1-25-02</u>		Time <u>1620</u>		Received By: (signature) <u>[Signature]</u>													
Relinquished By: (signature)		Date		Time		Received By: (signature)		Sample GW, PHF COND, ELEV TDS, CL SO4-FC Fe, AS, Hg, SE, Zn, Mn, Cd, Pb, Ni, NA TKN, NH3 SHIPPING TOC BRIDE EPA 504 EPA 504 Prep											
Relinquished By: (signature)		Date		Time		Received By: (signature)		Preservatives (see codes)											
Sample(s) on ice <input checked="" type="checkbox"/> Yes or <input type="checkbox"/> No?								FP NP N S X H A ST											
Collection Date		Time		Sample Description & Location				Matrix (see codes)				# of Sample Containers Submitted				LCE Lab #			
1-25-02		1445		WTE 4S				GW				X 1 1 1 1 1				AB85778			
		1527		WTE 4D				GW				X 1 1 1 1 1				AB85777			
		1057		WTE 5S				GW				X 1 1 1 X 1 3 3				AB85780*			
		1220		WTE 5D				GW				X 1 1 1 1 1				AB85779			
		0942		WTE 6S				GW				X 1 1 1 X 1 3 3				AB85782*			
		1305		WTE 6D				GW				X 1 1 1 1 1				AB85781			
		1233		WTE-EOB				GW				X 1 1 1 X 1 3 3				AB85783*			