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PASCO COUNTY, FLORIDA

DADE CITY (352) 511-4274
LAND O' LAKES (813) 996-7341
NEW PORT RICHEY (727) 847-8145

UTILITES SERVICES BRANCH
PUB. WKS./UTILITIES BLDG. S-213
7530 LITTLE ROAD
NEW PORT RICHEY, FL 34654

14 May 2007

Dept. of Environmental Protection
MAY 17 2007
Southwest District

Mr. John Morris
Waste Management Section
Florida Department of
Environmental Protection
13051 N. Telecom Pkwy.
Temple Terrace, FL 33637

RE: West Pasco Class III Landfill
Annual Leachate Monitoring

Dear Mr. Morris:

Enclosed please find the analytical results for the parameters listed in 62-701(8)(c) Florida Administrative Code conducted on the two leachate tanks at the West Pasco Class III Landfill. These results are submitted in compliance with the annual leachate monitoring requirement for this facility

If you have any questions please feel free to contact me.

Sincerely,

Candia E. Mulhern
Laboratory Manager

Enc.: 1
cc: MS 4565-Solid Waste Section, Florida Department of Environmental Protection, 2600 Blair Stone Road, Tallahassee, FL 32399-2400
Bruce E. Kennedy, Assistant County Administrator (Utilities Services)
Robert J. Sigmond, Utilities Fiscal Services/Special Projects Director
John Power, Solid Waste Facility Manager

PART III ANALYTICAL RESULTS

Facility GMS #: 4051M30035

Sampling Date/Time: 03/07/07 12:00

Test Site ID #: NA

Report Period: 2007 / Quarter 1 (year/quarter)

Well Name: Tank #1

Well Purged (Y/N): YES

Classification of Groundwater: N/A

Well Type: ( ) Background
( ) Intermediate
( ) Compliance
( ) Other

Groundwater Elevation (NGVD):

or (MSL):

Storet Code	Parameter Monitored	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Date/Time	*Analysis Results / Units	Detection Limits / Units
000620	Nitrate	Well Wiz. Ded. Mon. System	No	SM 4500$N0_3F$	03/14/07 9:00	<0.02 mg/L	0.11 mg/L
000940	Chloride	"	"	SM 4500C1-B	03/13/07 10:50	231 mg/L	0.15 mg/L
000400	pH-Field	"	"	SM 4500H+B	03/07/07 12:00	6.93 Std. Units	0.01 Std. Units
070300	Total Dis. Solids	"	"	SM 2540C	03/08/07 10:00	2480 mg/L	1 mg/L
000344	Dissolved Oxygen	"	"	SM 4500 O G	03/07/07 12:00	0.32 mg/L	0.01 mg/L
000410	Bicarbonate	"	"	SM 2320B	03/13/07 16:15	1420 mg/L	1 mg/L
000095	Specific Cond. (Field)	"	"	SM 2510B	03/07/07 12:00	3070 µmhos/cm	0.00 µmhos/cm
000010	Temperature (Field)	"	"	SM 2550B	03/07/07 12:00	23.60 °C	0 °C
000610	Ammonia	"	"	SM 4500NH_3B	03/08/07 8:00	34.4 mg/L	0.03 mg/L
900216	Color	"	"	SN 2120B	03/07/07 12:00	Clear PCU	0.0 PCU
001045	Iron	"	"	SM 3113B	03/09/07 10:15	0.35 mg/L	0.001 mg/L
000929	Sodium	"	"	SM 3111B	03/09/07 10:35	213 mg/L	0.01 mg/L
071900	Mercury	"	"	SM 3112B	03/12/07 9:20	<0.0005 mg/L	0.0002 mg/L

*Attach Laboratory Reports

mo/hlfil29(1)

Analytical Report

CLIENT: Pasco County Environmental Laboratory
Client Sample ID: Tank-1
Lab Order: F07030349
Collection Date: 3/7/2007 12:00:00 PM
Project: West Pasco CL-III Landfill
Sample Description: Leachate
Lab ID: F07030349-001
Matrix: Waste Water

Analyses	Result	Qual	MDL	RL	Units	DF	Date Analyzed	Batch ID
ICP METALS		**SW6010**	PrepDate: **3/9/2007 9:46:00 AM**				Analyst: **TPI**	
Arsenic	0.18		0.0028	0.010	mg/L	1	03/10/07 05:55	42682
Barium	0.15		0.0014	0.010	mg/L	1	03/10/07 05:55	42682
Beryllium	0.00031	I	0.00016	0.0010	mg/L	1	03/10/07 05:55	42682
Cadmium	0.00063	I	0.00036	0.0010	mg/L	1	03/10/07 05:55	42682
Chromium	0.075		0.00065	0.0050	mg/L	1	03/10/07 05:55	42682
Cobalt	0.0022	I	0.0010	0.010	mg/L	1	03/10/07 05:55	42682
Copper	0.0021	U	0.0021	0.0050	mg/L	1	03/10/07 05:55	42682
Lead	0.0026	U	0.0026	0.010	mg/L	1	03/10/07 05:55	42682
Nickel	0.0087		0.0015	0.0050	mg/L	1	03/10/07 05:55	42682
Selenium	0.0042	U	0.0042	0.015	mg/L	1	03/10/07 05:55	42682
Silver	0.0042	I	0.00091	0.0050	mg/L	1	03/10/07 05:55	42682
Tin	0.0058	U	0.0058	0.050	mg/L	1	03/10/07 05:55	42682
Vanadium	0.0067	I	0.0016	0.010	mg/L	1	03/10/07 05:55	42682
Zinc	0.013	I	0.0032	0.020	mg/L	1	03/10/07 05:55	42682
ICP/MS METALS		**SW6020**	PrepDate: **3/9/2007 9:46:00 AM**				Analyst: **DSK**	
Antimony	0.00040	U	0.00040	0.0010	mg/L	1	03/14/07 16:18	42682
Thallium	0.00021	I	0.00012	0.0010	mg/L	1	03/14/07 16:18	42682
MERCURY		**SW7470**	PrepDate: **3/9/2007 10:02:00 A**				Analyst: **DSK**	
Mercury	0.000054	I	0.000012	0.00020	mg/L	1	03/13/07 11:59	42684
8011: EDB AND DBCP		**SW8011**	PrepDate: **3/13/2007 5:30:00 P**				Analyst: **BC**	
1,2-Dibromo-3-chloropropane	0.020		0.0060	0.020	µg/L	1	03/16/07 17:08	42733
Ethylene Dibromide	0.0063	U	0.0063	0.010	µg/L	1	03/16/07 17:08	42733
Surr: 4-Bromofluorobenzene	101		0	60-140	%REC	1	03/16/07 17:08	42733
8081: PESTICIDES, ORGANOCHLORINE		**SW8081**	PrepDate: **3/14/2007 11:30:00**				Analyst: **JKR**	
Aldrin	0.0058	U	0.0058	0.0058	µg/L	1	03/27/07	42757
alpha-BHC	0.0038	U	0.0038	0.0048	µg/L	1	03/27/07	42757
beta-BHC	0.0058	U	0.0058	0.019	µg/L	1	03/27/07	42757
delta-BHC	0.0058	U	0.0058	0.019	µg/L	1	03/27/07	42757
gamma-BHC	0.0038	U	0.0038	0.019	µg/L	1	03/27/07	42757
Chlordane	0.077	U	0.077	0.48	µg/L	1	03/27/07	42757
Chlorobenzilate	0.077	U	0.077	0.096	µg/L	1	03/27/07	42757
4,4'-DDD	0.0048	U	0.0048	0.019	µg/L	1	03/27/07	42757
4,4'-DDE	0.0077	U	0.0077	0.019	µg/L	1	03/27/07	42757
4,4'-DDT	0.0048	U	0.0048	0.019	µg/L	1	03/27/07	42757

Data Qualifier Code Key:
I Analyte detected below quantitation limits
L Value above quantitation range
S Spike Recovery outside accepted recovery limits
U Not Detected Above the MDL

Analytical Report

CLIENT: Pasco County Environmental Laboratory
Client Sample ID: Tank-1
Lab Order: F07030349
Collection Date: 3/7/2007 12:00:00 PM
Project: West Pasco CL-III Landfill
Sample Description: Leachate
Lab ID: F07030349-001
Matrix: Waste Water

Analyses	Result	Qual	MDL	RL	Units	DF	Date Analyzed	Batch ID
8081: PESTICIDES, ORGANOCHLORINE		**SW8081**	PrepDate: **3/14/2007 11:30:00**				Analyst: **JKR**	
Dieldrin	0.0048	U	0.0048	0.0048	µg/L	1	03/27/07	42757
Endosulfan I	0.0048	U	0.0048	0.019	µg/L	1	03/27/07	42757
Endosulfan II	0.0038	U	0.0038	0.019	µg/L	1	03/27/07	42757
Endosulfan sulfate	0.0096	U	0.0096	0.019	µg/L	1	03/27/07	42757
Endrin	0.0058	U	0.0058	0.019	µg/L	1	03/27/07	42757
Endrin aldehyde	0.0067	U	0.0067	0.019	µg/L	1	03/27/07	42757
Heptachlor	0.0058	U	0.0058	0.019	µg/L	1	03/27/07	42757
Heptachlor epoxide	0.0058	U	0.0058	0.019	µg/L	1	03/27/07	42757
Methoxychlor	0.0077	U	0.0077	0.019	µg/L	1	03/27/07	42757
Pentachloronitrobenzene	0.026	U	0.026	0.48	µg/L	1	03/27/07	42757
Toxaphene	0.36	U	0.36	0.48	µg/L	1	03/26/07	42757
Surr: Decachlorobiphenyl	83.1		0	20-155	%REC	1	03/26/07	42757
Surr: Tetrachloro-m-xylene	54.6		0	20-155	%REC	1	03/26/07	42757
8082: POLYCHLORINATED BIPHENYLS		**SW8082**	PrepDate: **3/14/2007 11:30:00**				Analyst: **JKR**	
Aroclor 1016	0.096	U	0.096	0.48	µg/L	1	03/26/07	42758
Aroclor 1221	0.16	U	0.16	0.48	µg/L	1	03/26/07	42758
Aroclor 1232	0.10	U	0.10	0.48	µg/L	1	03/26/07	42758
Aroclor 1242	0.16	U	0.16	0.48	µg/L	1	03/26/07	42758
Aroclor 1248	0.12	U	0.12	0.48	µg/L	1	03/26/07	42758
Aroclor 1254	0.096	U	0.096	0.48	µg/L	1	03/26/07	42758
Aroclor 1260	0.11	U	0.11	0.48	µg/L	1	03/26/07	42758
Surr: Decachlorobiphenyl	83.1		0	10-130	%REC	1	03/26/07	42758
Surr: Tetrachloro-m-xylene	54.6		0	10-127	%REC	1	03/26/07	42758
8141: PESTICIDES, ORGANOPHOSPHORUS		**SW8141**	PrepDate: **3/14/2007 11:00:00**				Analyst: **JH**	
Chlorfenvinphos	0.057	U	0.057	0.46	µg/L	1	03/24/07 21:21	42752
Dimethoate	0.11	U	0.11	0.46	µg/L	1	03/24/07 21:21	42752
Disulfoton	0.16	U	0.16	0.46	µg/L	1	03/24/07 21:21	42752
Famphur	0.052	U	0.052	0.46	µg/L	1	03/24/07 21:21	42752
Parathion, Ethyl	0.20	U	0.20	0.93	µg/L	1	03/24/07 21:21	42752
Parathion, Methyl	0.12	U	0.12	0.46	µg/L	1	03/24/07 21:21	42752
Phorate	0.094	U	0.094	0.93	µg/L	1	03/24/07 21:21	42752
Surr: 4-Chloro-3-nitrobenzotrifluoride	70.8		0	15-133	%REC	1	03/24/07 21:21	42752
8151: HERBICIDES, CHLORINATED BY GC		**SW8151**	PrepDate: **3/14/2007 8:45:00 A**				Analyst: **PC**	
2,4-D	7.2	U	7.2	48	µg/L	50	03/26/07	42762

Data Qualifier Code Key:
I Analyte detected below quantitation limits
L Value above quantitation range
S Spike Recovery outside accepted recovery limits
U Not Detected Above the MDL

Analytical Report

CLIENT: Pasco County Environmental Laboratory
Client Sample ID: Tank-1
Lab Order: F07030349
Collection Date: 3/7/2007 12:00:00 PM
Project: West Pasco CL-III Landfill
Sample Description: Leachate
Lab ID: F07030349-001
Matrix: Waste Water

Analyses	Result	Qual	MDL	RL	Units	DF	Date Analyzed	Batch ID
8151: HERBICIDES, CHLORINATED BY GC		**SW8151**	PrepDate:	**3/14/2007 8:45:00 A**			Analyst: **PC**	
Dinoseb	4.3	U	4.3	9.6	µg/L	50	03/26/07	42762
Pentachlorophenol	1.4	U	1.4	1.9	µg/L	50	03/26/07	42762
2,4,5-T	0.96	U	0.96	9.6	µg/L	50	03/26/07	42762
2,4,5-TP (Silvex)	1.4	U	1.4	9.6	µg/L	50	03/26/07	42762
Surr: DCAA	0	S	0	39-150	%REC	50	03/26/07	42762
8270: SEMIVOLATILE ORGANICS		**SW8270**	PrepDate:				Analyst: **SUB**	
Acenaphthene	0.97	I	0.32	5.0	µg/L	1	03/13/07	R55566
Acenaphthylene	0.34	U	0.34	5.0	µg/L	1	03/13/07	R55566
Acetophenone	5.6	U	5.6	10	µg/L	1	03/13/07	R55566
2-Acetylaminofluorene	1.9	U	1.9	5.0	µg/L	1	03/13/07	R55566
4-Aminobiphenyl	1.2	U	1.2	5.0	µg/L	1	03/13/07	R55566
Anthracene	0.26	U	0.26	5.0	µg/L	1	03/13/07	R55566
Benzo(a)anthracene	0.56	U	0.56	5.0	µg/L	1	03/13/07	R55566
Benzo(a)pyrene	0.55	U	0.55	5.0	µg/L	1	03/13/07	R55566
Benzo(b)fluoranthene	0.58	U	0.58	5.0	µg/L	1	03/13/07	R55566
Benzo(g,h,i)perylene	0.49	U	0.49	5.0	µg/L	1	03/13/07	R55566
Benzo(k)fluoranthene	0.57	U	0.57	5.0	µg/L	1	03/13/07	R55566
Benzyl alcohol	0.42	U	0.42	5.0	µg/L	1	03/13/07	R55566
Bis(2-chloroethoxy)methane	0.45	U	0.45	5.0	µg/L	1	03/13/07	R55566
Bis(2-chloroethyl)ether	0.43	U	0.43	5.0	µg/L	1	03/13/07	R55566
Bis(2-chloroisopropyl)ether	0.57	U	0.57	5.0	µg/L	1	03/13/07	R55566
Bis(2-ethylhexyl)phthalate	3.5	I	1.1	5.0	µg/L	1	03/13/07	R55566
4-Bromophenyl phenyl ether	0.26	U	0.26	5.0	µg/L	1	03/13/07	R55566
Butyl benzyl phthalate	0.56	U	0.56	10	µg/L	1	03/13/07	R55566
4-Chloro-3-methylphenol	0.51	U	0.51	5.0	µg/L	1	03/13/07	R55566
4-Chloroaniline	0.37	U	0.37	5.0	µg/L	1	03/13/07	R55566
2-Chloronaphthalene	0.44	U	0.44	5.0	µg/L	1	03/13/07	R55566
2-Chlorophenol	0.48	U	0.48	5.0	µg/L	1	03/13/07	R55566
4-Chlorophenyl phenyl ether	0.36	U	0.36	5.0	µg/L	1	03/13/07	R55566
Chrysene	0.51	U	0.51	5.0	µg/L	1	03/13/07	R55566
Diallate	5.0	U	5.0	5.0	µg/L	1	03/13/07	R55566
Dibenzo(a,h)anthracene	0.56	U	0.56	5.0	µg/L	1	03/13/07	R55566
Dibenzofuran	0.49	I	0.44	5.0	µg/L	1	03/13/07	R55566
1,2-Dichlorobenzene	0.51	U	0.51	5.0	µg/L	1	03/13/07	R55566
1,3-Dichlorobenzene	0.42	U	0.42	5.0	µg/L	1	03/13/07	R55566

Data Qualifier Code Key:
I Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits
L Value above quantitation range
U Not Detected Above the MDL

Analytical Report

CLIENT: Pasco County Environmental Laboratory
Client Sample ID: Tank-1
Lab Order: F07030349
Collection Date: 3/7/2007 12:00:00 PM
Project: West Pasco CL-III Landfill
Sample Description: Leachate
Lab ID: F07030349-001
Matrix: Waste Water

Analyses	Result	Qual	MDL	RL	Units	DF	Date Analyzed	Batch ID
8270: SEMIVOLATILE ORGANICS		**SW8270**	PrepDate:				Analyst: **SUB**	
1,4-Dichlorobenzene	0.54	U	0.54	5.0	µg/L	1	03/13/07	R55566
3,3'-Dichlorobenzidine	0.61	U	0.61	20	µg/L	1	03/13/07	R55566
2,4-Dichlorophenol	0.41	U	0.41	5.0	µg/L	1	03/13/07	R55566
2,6-Dichlorophenol	1.2	U	1.2	10	µg/L	1	03/13/07	R55566
Diethyl phthalate	1.7	I	0.90	5.0	µg/L	1	03/13/07	R55566
Dimethyl phthalate	0.42	U	0.42	5.0	µg/L	1	03/13/07	R55566
p-Dimethylaminoazobenzene	1.7	U	1.7	5.0	µg/L	1	03/13/07	R55566
7,12-Dimethylbenz(a)anthracene	1.4	U	1.4	5.0	µg/L	1	03/13/07	R55566
3,3'-Dimethylbenzidine	0.60	U	0.60	20	µg/L	1	03/13/07	R55566
2,4-Dimethylphenol	0.53	U	0.53	5.0	µg/L	1	03/13/07	R55566
Di-n-butyl phthalate	10		0.91	5.0	µg/L	1	03/13/07	R55566
4,6-Dinitro-2-methylphenol	0.32	U	0.32	20	µg/L	1	03/13/07	R55566
1,3-Dinitrobenzene	5.5	U	5.5	10	µg/L	1	03/13/07	R55566
2,4-Dinitrophenol	0.72	U	0.72	20	µg/L	1	03/13/07	R55566
2,4-Dinitrotoluene	0.39	U	0.39	5.0	µg/L	1	03/13/07	R55566
2,6-Dinitrotoluene	0.50	U	0.50	5.0	µg/L	1	03/13/07	R55566
Di-n-octyl phthalate	0.68	U	0.68	20	µg/L	1	03/13/07	R55566
1,2-Diphenylhydrazine	0.66	U	0.66	5.0	µg/L	1	03/13/07	R55566
Ethyl methanesulfonate	0.83	U	0.83	5.0	µg/L	1	03/13/07	R55566
Fluoranthene	0.26	U	0.26	5.0	µg/L	1	03/13/07	R55566
Fluorene	0.36	U	0.36	5.0	µg/L	1	03/13/07	R55566
Hexachlorobenzene	0.33	U	0.33	2.0	µg/L	1	03/13/07	R55566
Hexachlorocyclopentadiene	0.34	U	0.34	5.0	µg/L	1	03/13/07	R55566
Hexachloroethane	0.52	U	0.52	5.0	µg/L	1	03/13/07	R55566
Hexachloropropene	1.3	U	1.3	5.0	µg/L	1	03/13/07	R55566
Indeno(1,2,3-cd)pyrene	0.53	U	0.53	5.0	µg/L	1	03/13/07	R55566
Isodrin	5.6	U	5.6	10	µg/L	1	03/13/07	R55566
Isophorone	0.64	U	0.64	5.0	µg/L	1	03/13/07	R55566
Isosafrole	1.4	U	1.4	5.0	µg/L	1	03/13/07	R55566
Kepone	23	U	23	50	µg/L	1	03/13/07	R55566
Methapyrilene	3.6	U	3.6	5.0	µg/L	1	03/13/07	R55566
Methyl methanesulfonate	0.59	U	0.59	5.0	µg/L	1	03/13/07	R55566
3-Methylcholanthrene	1.5	U	1.5	5.0	µg/L	1	03/13/07	R55566
2-Methylnaphthalene	0.82	I	0.42	5.0	µg/L	1	03/13/07	R55566
2-Methylphenol	4.1	I	0.44	5.0	µg/L	1	03/13/07	R55566
3&4-Methylphenol	0.73	U	0.73	10	µg/L	1	03/13/07	R55566

Data Qualifier Code Key:
I Analyte detected below quantitation limits
L Value above quantitation range
S Spike Recovery outside accepted recovery limits
U Not Detected Above the MDL

Analytical Report

CLIENT: Pasco County Environmental Laboratory
Client Sample ID: Tank-1
Lab Order: F07030349
Collection Date: 3/7/2007 12:00:00 PM
Project: West Pasco CL-III Landfill
Sample Description: Leachate
Lab ID: F07030349-001
Matrix: Waste Water

Analyses	Result	Qual	MDL	RL	Units	DF	Date Analyzed	Batch ID
8270: SEMIVOLATILE ORGANICS		**SW8270**	PrepDate:				Analyst: **SUB**	
Naphthalene	3.1	I	0.41	5.0	µg/L	1	03/13/07	R55566
1-Naphthylamine	0.93	U	0.93	5.0	µg/L	1	03/13/07	R55566
2-Naphthylamine	1.0	U	1.0	5.0	µg/L	1	03/13/07	R55566
1,4-Napthoquinone	7.2	U	7.2	10	µg/L	1	03/13/07	R55566
2-Nitroaniline	0.30	U	0.30	5.0	µg/L	1	03/13/07	R55566
3-Nitroaniline	0.26	U	0.26	5.0	µg/L	1	03/13/07	R55566
4-Nitroaniline	0.26	U	0.26	5.0	µg/L	1	03/13/07	R55566
Nitrobenzene	0.58	U	0.58	5.0	µg/L	1	03/13/07	R55566
5-Nitro-o-toluidine	1.4	U	1.4	5.0	µg/L	1	03/13/07	R55566
2-Nitrophenol	0.47	U	0.47	5.0	µg/L	1	03/13/07	R55566
4-Nitrophenol	0.57	U	0.57	20	µg/L	1	03/13/07	R55566
N-Nitrosodiethylamine	0.95	U	0.95	5.0	µg/L	1	03/13/07	R55566
N-Nitrosodimethylamine	0.50	U	0.50	5.0	µg/L	1	03/13/07	R55566
N-Nitroso-di-n-butylamine	0.51	U	0.51	5.0	µg/L	1	03/13/07	R55566
N-Nitroso-di-n-propylamine	1.6	U	1.6	5.0	µg/L	1	03/13/07	R55566
N-Nitrosodiphenylamine	0.34	U	0.34	5.0	µg/L	1	03/13/07	R55566
N-Nitrosomethylethylamine	0.59	U	0.59	5.0	µg/L	1	03/13/07	R55566
N-Nitrosopiperidine	1.1	U	1.1	5.0	µg/L	1	03/13/07	R55566
N-Nitrosopyrrolidine	0.79	U	0.79	5.0	µg/L	1	03/13/07	R55566
Pentachlorobenzene	1.5	U	1.5	5.0	µg/L	1	03/13/07	R55566
Phenacetin	1.2	U	1.2	5.0	µg/L	1	03/13/07	R55566
Phenanthrene	0.26	U	0.26	5.0	µg/L	1	03/13/07	R55566
Phenol	50		1.7	5.0	µg/L	1	03/13/07	R55566
1,4-Phenylenediamine	20	U	20	20	µg/L	1	03/13/07	R55566
Pronamide	19	U	19	20	µg/L	1	03/13/07	R55566
Pyrene	0.43	U	0.43	5.0	µg/L	1	03/13/07	R55566
Safrole	1.4	U	1.4	5.0	µg/L	1	03/13/07	R55566
1,2,4,5-Tetrachlorobenzene	1.4	U	1.4	5.0	µg/L	1	03/13/07	R55566
2,3,4,6/2,3,4,5-Tetrachlorophenol	0.46	U	0.46	5.0	µg/L	1	03/13/07	R55566
Thionazin	5.5	U	5.5	10	µg/L	1	03/13/07	R55566
o-Toluidine	0.72	U	0.72	5.0	µg/L	1	03/13/07	R55566
1,2,4-Trichlorobenzene	0.41	U	0.41	5.0	µg/L	1	03/13/07	R55566
2,4,5-Trichlorophenol	0.41	U	0.41	5.0	µg/L	1	03/13/07	R55566
2,4,6-Trichlorophenol	0.40	U	0.40	5.0	µg/L	1	03/13/07	R55566
o,o,o-Triethylphosphorothioate	4.9	U	4.9	20	µg/L	1	03/13/07	R55566
1,3,5-Trinitrobenzene	3.0	U	3.0	5.0	µg/L	1	03/13/07	R55566

Data Qualifier Code Key:
I Analyte detected below quantitation limits
L Value above quantitation range
S Spike Recovery outside accepted recovery limits
U Not Detected Above the MDL

Analytical Report

CLIENT: Pasco County Environmental Laboratory
Client Sample ID: Tank-1
Lab Order: F07030349
Collection Date: 3/7/2007 12:00:00 PM
Project: West Pasco CL-III Landfill
Sample Description: Leachate
Lab ID: F07030349-001
Matrix: Waste Water

Analyses	Result	Qual	MDL	RL	Units	DF	Date Analyzed	Batch ID
8270: SEMIVOLATILE ORGANICS		**SW8270**	PrepDate:				Analyst: **SUB**	
Surr: 2-Fluorobiphenyl	140	S	0	18-110	%REC	1	03/13/07	R55566
Surr: 2-Fluorophenol	58.0		0	18-110	%REC	1	03/13/07	R55566
Surr: Nitrobenzene-d5	0	S	4.9	10-110	%REC	1	03/13/07	R55566
Surr: Phenol-d6	46.0		0	10-110	%REC	1	03/13/07	R55566
Surr: p-Terphenyl-d14	126	S	0	10-123	%REC	1	03/13/07	R55566
Surr: 2,4,6-Tribromophenol	250	LS	0	10-110	%REC	1	03/13/07	R55566
8260: VOLATILE ORGANIC COMPOUNDS		**SW8260**	PrepDate:	**3/13/2007**			Analyst: **PAN**	
Acetone	24		2.5	10	µg/L	1	03/14/07 10:46	42780
Acetonitrile	3.3	U	3.3	10	µg/L	1	03/14/07 10:46	42780
Acrolein	2.0	U	2.0	20	µg/L	1	03/14/07 10:46	42780
Acrylonitrile	0.72	U	0.72	10	µg/L	1	03/14/07 10:46	42780
Allyl chloride	0.74	U	0.74	1.0	µg/L	1	03/14/07 10:46	42780
Benzene	3.8		0.16	1.0	µg/L	1	03/14/07 10:46	42780
Bromochloromethane	0.64	U	0.64	1.0	µg/L	1	03/14/07 10:46	42780
Bromodichloromethane	0.37	U	0.37	0.60	µg/L	1	03/14/07 10:46	42780
Bromoform	0.42	U	0.42	1.0	µg/L	1	03/14/07 10:46	42780
Bromomethane	0.26	U	0.26	1.0	µg/L	1	03/14/07 10:46	42780
2-Butanone	0.65	U	0.65	10	µg/L	1	03/14/07 10:46	42780
Carbon disulfide	0.81	U	0.81	1.0	µg/L	1	03/14/07 10:46	42780
Carbon tetrachloride	0.78	U	0.78	1.0	µg/L	1	03/14/07 10:46	42780
Chlorobenzene	0.17	U	0.17	1.0	µg/L	1	03/14/07 10:46	42780
Chloroethane	0.52	U	0.52	1.0	µg/L	1	03/14/07 10:46	42780
Chloroform	0.60	U	0.60	1.0	µg/L	1	03/14/07 10:46	42780
Chloromethane	0.60	U	0.60	1.0	µg/L	1	03/14/07 10:46	42780
Chloroprene	0.70	U	0.70	1.0	µg/L	1	03/14/07 10:46	42780
Dibromochloromethane	0.20	U	0.20	0.50	µg/L	1	03/14/07 10:46	42780
Dibromomethane	0.94	U	0.94	1.0	µg/L	1	03/14/07 10:46	42780
trans-1,4-Dichloro-2-butene	2.1	U	2.1	10	µg/L	1	03/17/07 04:03	42886
Dichlorodifluoromethane	0.34	U	0.34	1.0	µg/L	1	03/14/07 10:46	42780
1,1-Dichloroethane	0.81	U	0.81	1.0	µg/L	1	03/14/07 10:46	42780
1,2-Dichloroethane	0.92	U	0.92	1.0	µg/L	1	03/14/07 10:46	42780
1,1-Dichloroethene	0.81	U	0.81	1.0	µg/L	1	03/14/07 10:46	42780
cis-1,2-Dichloroethene	0.92	U	0.92	1.0	µg/L	1	03/14/07 10:46	42780
trans-1,2-Dichloroethene	0.46	U	0.46	1.0	µg/L	1	03/14/07 10:46	42780
1,2-Dichloropropane	0.13	U	0.13	1.0	µg/L	1	03/14/07 10:46	42780

Data Qualifier Code Key:
I Analyte detected below quantitation limits
L Value above quantitation range
S Spike Recovery outside accepted recovery limits
U Not Detected Above the MDL

Analytical Report

CLIENT: Pasco County Environmental Laboratory
Client Sample ID: Tank-1
Lab Order: F07030349
Collection Date: 3/7/2007 12:00:00 PM
Project: West Pasco CL-III Landfill
Sample Description: Leachate
Lab ID: F07030349-001
Matrix: Waste Water

Analyses	Result	Qual	MDL	RL	Units	DF	Date Analyzed	Batch ID
8260: VOLATILE ORGANIC COMPOUNDS		**SW8260**	PrepDate: **3/13/2007**				Analyst: **PAN**	
1,3-Dichloropropane	0.21	U	0.21	1.0	µg/L	1	03/14/07 10:46	42780
2,2-Dichloropropane	0.56	U	0.56	1.0	µg/L	1	03/14/07 10:46	42780
1,1-Dichloropropene	0.84	U	0.84	1.0	µg/L	1	03/14/07 10:46	42780
cis-1,3-Dichloropropene	0.19	U	0.19	0.50	µg/L	1	03/14/07 10:46	42780
trans-1,3-Dichloropropene	0.33	U	0.33	0.50	µg/L	1	03/14/07 10:46	42780
Ethyl methacrylate	0.52	U	0.52	1.0	µg/L	1	03/14/07 10:46	42780
Ethylbenzene	1.8		0.47	1.0	µg/L	1	03/14/07 10:46	42780
Hexachlorobutadiene	0.51	U	0.51	1.0	µg/L	1	03/14/07 10:46	42780
2-Hexanone	0.59	U	0.59	10	µg/L	1	03/14/07 10:46	42780
Iodomethane	0.80	U	0.80	1.0	µg/L	1	03/14/07 10:46	42780
Isobutyl Alcohol	13	U	13	20	µg/L	1	03/14/07 10:46	42780
Methacrylonitrile	0.96	U	0.96	10	µg/L	1	03/14/07 10:46	42780
Methyl methacrylate	0.18	U	0.18	10	µg/L	1	03/14/07 10:46	42780
4-Methyl-2-pentanone	0.76	U	0.76	10	µg/L	1	03/14/07 10:46	42780
Methylene chloride	0.33	U	0.33	5.0	µg/L	1	03/14/07 10:46	42780
Propionitrile	6.1	U	6.1	10	µg/L	1	03/14/07 10:46	42780
Styrene	0.59	U	0.59	1.0	µg/L	1	03/14/07 10:46	42780
1,1,1,2-Tetrachloroethane	0.69	U	0.69	1.0	µg/L	1	03/14/07 10:46	42780
1,1,2,2-Tetrachloroethane	0.19	U	0.19	0.50	µg/L	1	03/14/07 10:46	42780
Tetrachloroethene	0.74	U	0.74	1.0	µg/L	1	03/14/07 10:46	42780
Toluene	10		0.15	1.0	µg/L	1	03/14/07 10:46	42780
1,1,1-Trichloroethane	0.66	U	0.66	1.0	µg/L	1	03/14/07 10:46	42780
1,1,2-Trichloroethane	0.50	U	0.50	1.0	µg/L	1	03/14/07 10:46	42780
Trichloroethene	0.61	U	0.61	1.0	µg/L	1	03/14/07 10:46	42780
Trichlorofluoromethane	0.20	U	0.20	1.0	µg/L	1	03/14/07 10:46	42780
1,2,3-Trichloropropane	0.20	U	0.20	0.50	µg/L	1	03/14/07 10:46	42780
Vinyl acetate	0.79	U	0.79	2.0	µg/L	1	03/14/07 10:46	42780
Vinyl chloride	0.37	U	0.37	1.0	µg/L	1	03/14/07 10:46	42780
Xylenes, Total	4.8		0.32	1.0	µg/L	1	03/14/07 10:46	42780
Surr: 4-Bromofluorobenzene	91.2		0	83.1-105	%REC	1	03/14/07 10:46	42780
Surr: 4-Bromofluorobenzene	101		0	83.1-105	%REC	1	03/17/07 04:03	42886
Surr: Dibromofluoromethane	109		0	81.7-122	%REC	1	03/14/07 10:46	42780
Surr: Dibromofluoromethane	102		0	81.7-122	%REC	1	03/17/07 04:03	42886
Surr: 1,2-Dichloroethane-d4	125		0	78.1-130	%REC	1	03/14/07 10:46	42780
Surr: 1,2-Dichloroethane-d4	99.9		0	78.1-130	%REC	1	03/17/07 04:03	42886
Surr: Toluene-d8	99.7		0	82.5-114	%REC	1	03/14/07 10:46	42780

Data Qualifier Code Key:
I Analyte detected below quantitation limits
L Value above quantitation range
S Spike Recovery outside accepted recovery limits
U Not Detected Above the MDL

Analytical Report

CLIENT: Pasco County Environmental Laboratory
Client Sample ID: Tank-1
Lab Order: F07030349
Collection Date: 3/7/2007 12:00:00 PM
Project: West Pasco CL-III Landfill
Sample Description: Leachate
Lab ID: F07030349-001
Matrix: Waste Water

Analyses	Result	Qual	MDL	RL	Units	DF	Date Analyzed	Batch ID
8260: VOLATILE ORGANIC COMPOUNDS		**SW8260**	PrepDate: **3/13/2007**				Analyst: **PAN**	
Surr: Toluene-d8	99.0		0	82.5-114	%REC	1	03/17/07 04:03	42886
CYANIDE, TOTAL		**SW9012**	PrepDate: **3/20/2007 2:00:00 P**				Analyst: **TKE**	
Cyanide	0.0030	I	0.0027	0.010	mg/L	1	03/21/07 18:14	42924
SULFIDE		**SW9034**	PrepDate:				Analyst: **SSM**	
Sulfide	6.8		0.32	1.0	mg/L	1	03/13/07	R55476

Data Qualifier Code Key:

I	Analyte detected below quantitation limits	L	Value above quantitation range
S	Spike Recovery outside accepted recovery limits	U	Not Detected Above the MDL

PART III ANALYTICAL RESULTS

Facility GMS #: 4051M30035

Sampling Date/Time: 03/07/07 13:00

Test Site ID #: NA

Report Period: 2007 / Quarter 1 (year/quarter)

Well Name: Tank #2

Well Purged (Y/N): YES

Classification of Groundwater: NA

Well Type: ( ) Background
( ) Intermediate
( ) Compliance
( ) Other

Groundwater Elevation (NGVD):

or (MSL):

Storet Code	Parameter Monitored	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Date/Time	*Analysis Results / Units	Detection Limits / Units
000620	Nitrate	Well Wiz. Ded. Mon. System	No	SM 4500NO_3F	03/14/07 9:00	0.46 mg/L	0.11 mg/L
000940	Chloride	"	"	SM 4500C1-B	03/13/07 10:50	433 mg/L	0.15 mg/L
000400	pH-Field	"	"	SM 4500H+B	03/07/07 13:00	7.39 Std. Units	0.01 Std. Units
070300	Total Dis. Solids	"	"	SM 2540C	03/08/07 10:00	4840 mg/L	1 mg/L
000344	Dissolved Oxygen	"	"	SM 4500 O G	03/07/07 13:00	0.22 mg/L	0.01 mg/L
000410	Bicarbonate	"	"	SM 2320B	03/13/07 16:15	3300 mg/L	1 mg/L
000095	Specific Cond. (Field)	"	"	SM 2510B	03/07/07 13:00	6530 µmhos/cm	0.00 µmhos/cm
000010	Temperature (Field)	"	"	SM 2550B	03/07/07 13:00	24.00 °C	0 °C
000610	Ammonia	"	"	SM 4500NH_3B	03/08/07 8:00	127 mg/L	0.03 mg/L
900216	Color	"	"	SN 2120B	03/07/07 13:00	Black PCU	0.0 PCU
001045	Iron	"	"	SM 3113B	03/09/07 10:15	5.94 mg/L	0.001 mg/L
000929	Sodium	"	"	SM 3111B	03/09/07 10:35	1610 mg/L	0.01 mg/L
071900	Mercury	"	"	SM 3112B	03/12/07 9:20	<0.0005 mg/L	0.0002 mg/L

*Attach Laboratory Reports

mo/hlfil29(2)

Analytical Report

CLIENT: Pasco County Environmental Laboratory
Client Sample ID: Tank-2
Lab Order: F07030349
Collection Date: 3/7/2007 1:00:00 PM
Project: West Pasco CL-III Landfill
Sample Description: Leachate
Lab ID: F07030349-002
Matrix: Waste Water

Analyses	Result	Qual	MDL	RL	Units	DF	Date Analyzed	Batch ID
ICP METALS		**SW6010**	PrepDate: **3/9/2007 9:46:00 AM**				Analyst: **TPI**	
Arsenic	0.076		0.0028	0.010	mg/L	1	03/10/07 05:59	42682
Barium	0.040		0.0014	0.010	mg/L	1	03/10/07 05:59	42682
Beryllium	0.00016	U	0.00016	0.0010	mg/L	1	03/10/07 05:59	42682
Cadmium	0.00036	U	0.00036	0.0010	mg/L	1	03/10/07 05:59	42682
Chromium	0.046		0.00065	0.0050	mg/L	1	03/10/07 05:59	42682
Cobalt	0.0086	I	0.0010	0.010	mg/L	1	03/10/07 05:59	42682
Copper	0.0021	U	0.0021	0.0050	mg/L	1	03/10/07 05:59	42682
Lead	0.0026	U	0.0026	0.010	mg/L	1	03/10/07 05:59	42682
Nickel	0.023		0.0015	0.0050	mg/L	1	03/10/07 05:59	42682
Selenium	0.0042	U	0.0042	0.015	mg/L	1	03/10/07 05:59	42682
Silver	0.0041	I	0.00091	0.0050	mg/L	1	03/10/07 05:59	42682
Tin	0.030	I	0.0058	0.050	mg/L	1	03/10/07 05:59	42682
Vanadium	0.021		0.0016	0.010	mg/L	1	03/10/07 05:59	42682
Zinc	0.0065	I	0.0032	0.020	mg/L	1	03/10/07 05:59	42682
ICP/MS METALS		**SW6020**	PrepDate: **3/9/2007 9:46:00 AM**				Analyst: **DSK**	
Antimony	0.0092		0.00040	0.0010	mg/L	1	03/14/07 16:46	42682
Thallium	0.00025	I	0.00012	0.0010	mg/L	1	03/14/07 16:46	42682
MERCURY		**SW7470**	PrepDate: **3/9/2007 10:02:00 A**				Analyst: **DSK**	
Mercury	0.000031	I	0.000012	0.00020	mg/L	1	03/13/07 12:21	42684
8011: EDB AND DBCP		**SW8011**	PrepDate: **3/13/2007 5:30:00 P**				Analyst: **BC**	
1,2-Dibromo-3-chloropropane	0.0060	U	0.0060	0.020	µg/L	1	03/16/07 17:30	42733
Ethylene Dibromide	0.0063	U	0.0063	0.010	µg/L	1	03/16/07 17:30	42733
Surr: 4-Bromofluorobenzene	97.6		0	60-140	%REC	1	03/16/07 17:30	42733
8081: PESTICIDES, ORGANOCHLORINE		**SW8081**	PrepDate: **3/14/2007 11:30:00**				Analyst: **JKR**	
Aldrin	0.0059	U	0.0059	0.0059	µg/L	1	03/27/07	42757
alpha-BHC	0.0039	U	0.0039	0.0049	µg/L	1	03/27/07	42757
beta-BHC	0.0059	U	0.0059	0.020	µg/L	1	03/27/07	42757
delta-BHC	0.0059	U	0.0059	0.020	µg/L	1	03/27/07	42757
gamma-BHC	0.0039	U	0.0039	0.020	µg/L	1	03/27/07	42757
Chlordane	0.078	U	0.078	0.49	µg/L	1	03/27/07	42757
Chlorobenzilate	0.078	U	0.078	0.098	µg/L	1	03/27/07	42757
4,4'-DDD	0.0049	U	0.0049	0.020	µg/L	1	03/27/07	42757
4,4'-DDE	0.0078	U	0.0078	0.020	µg/L	1	03/27/07	42757
4,4'-DDT	0.0049	U	0.0049	0.020	µg/L	1	03/27/07	42757

Data Qualifier Code Key:
I Analyte detected below quantitation limits
L Value above quantitation range
S Spike Recovery outside accepted recovery limits
U Not Detected Above the MDL

Analytical Report

CLIENT: Pasco County Environmental Laboratory
Client Sample ID: Tank-2
Lab Order: F07030349
Collection Date: 3/7/2007 1:00:00 PM
Project: West Pasco CL-III Landfill
Sample Description: Leachate
Lab ID: F07030349-002
Matrix: Waste Water

Analyses	Result	Qual	MDL	RL	Units	DF	Date Analyzed	Batch ID
8081: PESTICIDES, ORGANOCHLORINE		**SW8081**	PrepDate: **3/14/2007 11:30:00**				Analyst: **JKR**	
Dieldrin	0.0049	U	0.0049	0.0049	µg/L	1	03/27/07	42757
Endosulfan I	0.0049	U	0.0049	0.020	µg/L	1	03/27/07	42757
Endosulfan II	0.0039	U	0.0039	0.020	µg/L	1	03/27/07	42757
Endosulfan sulfate	0.0098	U	0.0098	0.020	µg/L	1	03/27/07	42757
Endrin	0.0059	U	0.0059	0.020	µg/L	1	03/27/07	42757
Endrin aldehyde	0.0068	U	0.0068	0.020	µg/L	1	03/27/07	42757
Heptachlor	0.0059	U	0.0059	0.020	µg/L	1	03/27/07	42757
Heptachlor epoxide	0.0059	U	0.0059	0.020	µg/L	1	03/27/07	42757
Methoxychlor	0.0078	U	0.0078	0.020	µg/L	1	03/27/07	42757
Pentachloronitrobenzene	0.026	U	0.026	0.49	µg/L	1	03/27/07	42757
Toxaphene	0.36	U	0.36	0.49	µg/L	1	03/26/07	42757
Surr: Decachlorobiphenyl	33.7		0	20-155	%REC	1	03/26/07	42757
Surr: Tetrachloro-m-xylene	43.0		0	20-155	%REC	1	03/26/07	42757
8082: POLYCHLORINATED BIPHENYLS		**SW8082**	PrepDate: **3/14/2007 11:30:00**				Analyst: **JKR**	
Aroclor 1016	0.098	U	0.098	0.49	µg/L	1	03/26/07	42758
Aroclor 1221	0.16	U	0.16	0.49	µg/L	1	03/26/07	42758
Aroclor 1232	0.10	U	0.10	0.49	µg/L	1	03/26/07	42758
Aroclor 1242	0.16	U	0.16	0.49	µg/L	1	03/26/07	42758
Aroclor 1248	0.13	U	0.13	0.49	µg/L	1	03/26/07	42758
Aroclor 1254	0.098	U	0.098	0.49	µg/L	1	03/26/07	42758
Aroclor 1260	0.11	U	0.11	0.49	µg/L	1	03/26/07	42758
Surr: Decachlorobiphenyl	33.7		0	10-130	%REC	1	03/26/07	42758
Surr: Tetrachloro-m-xylene	43.0		0	10-127	%REC	1	03/26/07	42758
8141: PESTICIDES, ORGANOPHOSPHORUS		**SW8141**	PrepDate: **3/14/2007 11:00:00**				Analyst: **JH**	
Chlorfenvinphos	0.060	U	0.060	0.48	µg/L	1	03/24/07 22:00	42752
Dimethoate	0.12	U	0.12	0.48	µg/L	1	03/24/07 22:00	42752
Disulfoton	0.17	U	0.17	0.48	µg/L	1	03/24/07 22:00	42752
Famphur	0.054	U	0.054	0.48	µg/L	1	03/24/07 22:00	42752
Parathion, Ethyl	0.21	U	0.21	0.96	µg/L	1	03/24/07 22:00	42752
Parathion, Methyl	0.13	U	0.13	0.48	µg/L	1	03/24/07 22:00	42752
Phorate	0.097	U	0.097	0.96	µg/L	1	03/24/07 22:00	42752
Surr: 4-Chloro-3-nitrobenzotrifluoride	88.2		0	15-133	%REC	1	03/24/07 22:00	42752
8151: HERBICIDES, CHLORINATED BY GC		**SW8151**	PrepDate: **3/14/2007 8:45:00 A**				Analyst: **PC**	
2,4-D	7.3	U	7.3	49	µg/L	50	03/26/07	42762

Data Qualifier Code Key:
I Analyte detected below quantitation limits
L Value above quantitation range
S Spike Recovery outside accepted recovery limits
U Not Detected Above the MDL

Analytical Report

CLIENT: Pasco County Environmental Laboratory
Client Sample ID: Tank-2
Lab Order: F07030349
Collection Date: 3/7/2007 1:00:00 PM
Project: West Pasco CL-III Landfill
Sample Description: Leachate
Lab ID: F07030349-002
Matrix: Waste Water

Analyses	Result	Qual	MDL	RL	Units	DF	Date Analyzed	Batch ID
8151: HERBICIDES, CHLORINATED BY GC		**SW8151**	PrepDate:	**3/14/2007 8:45:00 A**			Analyst: **PC**	
Dinoseb	4.4	U	4.4	9.7	µg/L	50	03/26/07	42762
Pentachlorophenol	1.5	U	1.5	1.9	µg/L	50	03/26/07	42762
2,4,5-T	0.97	U	0.97	9.7	µg/L	50	03/26/07	42762
2,4,5-TP (Silvex)	1.5	U	1.5	9.7	µg/L	50	03/26/07	42762
Surr: DCAA	0	S	0	39-150	%REC	50	03/26/07	42762
8270: SEMIVOLATILE ORGANICS		**SW8270**	PrepDate:				Analyst: **SUB**	
Acenaphthene	0.39	I	0.32	5.0	µg/L	1	03/13/07	R55566
Acenaphthylene	0.34	U	0.34	5.0	µg/L	1	03/13/07	R55566
Acetophenone	5.6	U	5.6	10	µg/L	1	03/13/07	R55566
2-Acetylaminofluorene	1.9	U	1.9	5.0	µg/L	1	03/13/07	R55566
4-Aminobiphenyl	1.2	U	1.2	5.0	µg/L	1	03/13/07	R55566
Anthracene	0.26	U	0.26	5.0	µg/L	1	03/13/07	R55566
Benzo(a)anthracene	0.56	U	0.56	5.0	µg/L	1	03/13/07	R55566
Benzo(a)pyrene	0.55	U	0.55	5.0	µg/L	1	03/13/07	R55566
Benzo(b)fluoranthene	0.58	U	0.58	5.0	µg/L	1	03/13/07	R55566
Benzo(g,h,i)perylene	0.49	U	0.49	5.0	µg/L	1	03/13/07	R55566
Benzo(k)fluoranthene	0.57	U	0.57	5.0	µg/L	1	03/13/07	R55566
Benzyl alcohol	0.42	U	0.42	5.0	µg/L	1	03/13/07	R55566
Bis(2-chloroethoxy)methane	0.45	U	0.45	5.0	µg/L	1	03/13/07	R55566
Bis(2-chloroethyl)ether	0.43	U	0.43	5.0	µg/L	1	03/13/07	R55566
Bis(2-chloroisopropyl)ether	0.57	U	0.57	5.0	µg/L	1	03/13/07	R55566
Bis(2-ethylhexyl)phthalate	3.6	I	1.1	5.0	µg/L	1	03/13/07	R55566
4-Bromophenyl phenyl ether	0.26	U	0.26	5.0	µg/L	1	03/13/07	R55566
Butyl benzyl phthalate	0.56	U	0.56	10	µg/L	1	03/13/07	R55566
4-Chloro-3-methylphenol	0.51	U	0.51	5.0	µg/L	1	03/13/07	R55566
4-Chloroaniline	0.37	U	0.37	5.0	µg/L	1	03/13/07	R55566
2-Chloronaphthalene	0.44	U	0.44	5.0	µg/L	1	03/13/07	R55566
2-Chlorophenol	0.48	U	0.48	5.0	µg/L	1	03/13/07	R55566
4-Chlorophenyl phenyl ether	0.36	U	0.36	5.0	µg/L	1	03/13/07	R55566
Chrysene	0.51	U	0.51	5.0	µg/L	1	03/13/07	R55566
Diallate	5.0	U	5.0	5.0	µg/L	1	03/13/07	R55566
Dibenzo(a,h)anthracene	0.56	U	0.56	5.0	µg/L	1	03/13/07	R55566
Dibenzofuran	0.44	U	0.44	5.0	µg/L	1	03/13/07	R55566
1,2-Dichlorobenzene	0.51	U	0.51	5.0	µg/L	1	03/13/07	R55566
1,3-Dichlorobenzene	0.42	U	0.42	5.0	µg/L	1	03/13/07	R55566

Data Qualifier Code Key:
I Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits
L Value above quantitation range
U Not Detected Above the MDL

Analytical Report

CLIENT: Pasco County Environmental Laboratory
Client Sample ID: Tank-2
Lab Order: F07030349
Collection Date: 3/7/2007 1:00:00 PM
Project: West Pasco CL-III Landfill
Sample Description: Leachate
Lab ID: F07030349-002
Matrix: Waste Water

Analyses	Result	Qual	MDL	RL	Units	DF	Date Analyzed	Batch ID
8270: SEMIVOLATILE ORGANICS		**SW8270**	PrepDate:				Analyst: **SUB**	
1,4-Dichlorobenzene	0.54	U	0.54	5.0	µg/L	1	03/13/07	R55566
3,3'-Dichlorobenzidine	0.61	U	0.61	20	µg/L	1	03/13/07	R55566
2,4-Dichlorophenol	0.41	U	0.41	5.0	µg/L	1	03/13/07	R55566
2,6-Dichlorophenol	1.2	U	1.2	10	µg/L	1	03/13/07	R55566
Diethyl phthalate	1.1	I	0.90	5.0	µg/L	1	03/13/07	R55566
Dimethyl phthalate	0.42	U	0.42	5.0	µg/L	1	03/13/07	R55566
p-Dimethylaminoazobenzene	1.7	U	1.7	5.0	µg/L	1	03/13/07	R55566
7,12-Dimethylbenz(a)anthracene	1.4	U	1.4	5.0	µg/L	1	03/13/07	R55566
3,3'-Dimethylbenzidine	0.60	U	0.60	20	µg/L	1	03/13/07	R55566
2,4-Dimethylphenol	0.53	U	0.53	5.0	µg/L	1	03/13/07	R55566
Di-n-butyl phthalate	5.3		0.91	5.0	µg/L	1	03/13/07	R55566
4,6-Dinitro-2-methylphenol	0.32	U	0.32	20	µg/L	1	03/13/07	R55566
1,3-Dinitrobenzene	5.5	U	5.5	10	µg/L	1	03/13/07	R55566
2,4-Dinitrophenol	0.72	U	0.72	20	µg/L	1	03/13/07	R55566
2,4-Dinitrotoluene	0.39	U	0.39	5.0	µg/L	1	03/13/07	R55566
2,6-Dinitrotoluene	0.50	U	0.50	5.0	µg/L	1	03/13/07	R55566
Di-n-octyl phthalate	0.68	U	0.68	20	µg/L	1	03/13/07	R55566
1,2-Diphenylhydrazine	0.66	U	0.66	5.0	µg/L	1	03/13/07	R55566
Ethyl methanesulfonate	0.83	U	0.83	5.0	µg/L	1	03/13/07	R55566
Fluoranthene	0.26	U	0.26	5.0	µg/L	1	03/13/07	R55566
Fluorene	0.36	U	0.36	5.0	µg/L	1	03/13/07	R55566
Hexachlorobenzene	0.33	U	0.33	2.0	µg/L	1	03/13/07	R55566
Hexachlorocyclopentadiene	0.34	U	0.34	5.0	µg/L	1	03/13/07	R55566
Hexachloroethane	0.52	U	0.52	5.0	µg/L	1	03/13/07	R55566
Hexachloropropene	1.3	U	1.3	5.0	µg/L	1	03/13/07	R55566
Indeno(1,2,3-cd)pyrene	0.53	U	0.53	5.0	µg/L	1	03/13/07	R55566
Isodrin	5.6	U	5.6	10	µg/L	1	03/13/07	R55566
Isophorone	0.64	U	0.64	5.0	µg/L	1	03/13/07	R55566
Isosafrole	1.4	U	1.4	5.0	µg/L	1	03/13/07	R55566
Kepone	23	U	23	50	µg/L	1	03/13/07	R55566
Methapyrilene	3.6	U	3.6	5.0	µg/L	1	03/13/07	R55566
Methyl methanesulfonate	0.59	U	0.59	5.0	µg/L	1	03/13/07	R55566
3-Methylcholanthrene	1.5	U	1.5	5.0	µg/L	1	03/13/07	R55566
2-Methylnaphthalene	0.60	I	0.42	5.0	µg/L	1	03/13/07	R55566
2-Methylphenol	2.4	I	0.44	5.0	µg/L	1	03/13/07	R55566
3&4-Methylphenol	0.73	U	0.73	10	µg/L	1	03/13/07	R55566

Data Qualifier Code Key:
I Analyte detected below quantitation limits
L Value above quantitation range
S Spike Recovery outside accepted recovery limits
U Not Detected Above the MDL

Analytical Report

CLIENT: Pasco County Environmental Laboratory
Client Sample ID: Tank-2
Lab Order: F07030349
Collection Date: 3/7/2007 1:00:00 PM
Project: West Pasco CL-III Landfill
Sample Description: Leachate
Lab ID: F07030349-002
Matrix: Waste Water

Analyses	Result	Qual	MDL	RL	Units	DF	Date Analyzed	Batch ID
8270: SEMIVOLATILE ORGANICS		**SW8270**	PrepDate:				Analyst: **SUB**	
Naphthalene	1.8	I	0.41	5.0	µg/L	1	03/13/07	R55566
1-Naphthylamine	0.93	U	0.93	5.0	µg/L	1	03/13/07	R55566
2-Naphthylamine	1.0	U	1.0	5.0	µg/L	1	03/13/07	R55566
1,4-Napthoquinone	7.2	U	7.2	10	µg/L	1	03/13/07	R55566
2-Nitroaniline	0.30	U	0.30	5.0	µg/L	1	03/13/07	R55566
3-Nitroaniline	0.26	U	0.26	5.0	µg/L	1	03/13/07	R55566
4-Nitroaniline	0.26	U	0.26	5.0	µg/L	1	03/13/07	R55566
Nitrobenzene	0.58	U	0.58	5.0	µg/L	1	03/13/07	R55566
5-Nitro-o-toluidine	1.4	U	1.4	5.0	µg/L	1	03/13/07	R55566
2-Nitrophenol	0.47	U	0.47	5.0	µg/L	1	03/13/07	R55566
4-Nitrophenol	0.57	U	0.57	20	µg/L	1	03/13/07	R55566
N-Nitrosodiethylamine	0.95	U	0.95	5.0	µg/L	1	03/13/07	R55566
N-Nitrosodimethylamine	0.50	U	0.50	5.0	µg/L	1	03/13/07	R55566
N-Nitroso-di-n-butylamine	0.51	U	0.51	5.0	µg/L	1	03/13/07	R55566
N-Nitroso-di-n-propylamine	1.6	U	1.6	5.0	µg/L	1	03/13/07	R55566
N-Nitrosodiphenylamine	0.34	U	0.34	5.0	µg/L	1	03/13/07	R55566
N-Nitrosomethylethylamine	0.59	U	0.59	5.0	µg/L	1	03/13/07	R55566
N-Nitrosopiperidine	1.1	U	1.1	5.0	µg/L	1	03/13/07	R55566
N-Nitrosopyrrolidine	0.79	U	0.79	5.0	µg/L	1	03/13/07	R55566
Pentachlorobenzene	1.5	U	1.5	5.0	µg/L	1	03/13/07	R55566
Phenacetin	1.2	U	1.2	5.0	µg/L	1	03/13/07	R55566
Phenanthrene	0.26	U	0.26	5.0	µg/L	1	03/13/07	R55566
Phenol	30		1.7	5.0	µg/L	1	03/13/07	R55566
1,4-Phenylenediamine	20	U	20	20	µg/L	1	03/13/07	R55566
Pronamide	19	U	19	20	µg/L	1	03/13/07	R55566
Pyrene	0.43	U	0.43	5.0	µg/L	1	03/13/07	R55566
Safrole	1.4	U	1.4	5.0	µg/L	1	03/13/07	R55566
1,2,4,5-Tetrachlorobenzene	1.4	U	1.4	5.0	µg/L	1	03/13/07	R55566
2,3,4,6/2,3,4,5-Tetrachlorophenol	0.46	U	0.46	5.0	µg/L	1	03/13/07	R55566
Thionazin	5.5	U	5.5	10	µg/L	1	03/13/07	R55566
o-Toluidine	0.72	U	0.72	5.0	µg/L	1	03/13/07	R55566
1,2,4-Trichlorobenzene	0.41	U	0.41	5.0	µg/L	1	03/13/07	R55566
2,4,5-Trichlorophenol	0.41	U	0.41	5.0	µg/L	1	03/13/07	R55566
2,4,6-Trichlorophenol	0.40	U	0.40	5.0	µg/L	1	03/13/07	R55566
o,o,o-Triethylphosphorothioate	4.9	U	4.9	20	µg/L	1	03/13/07	R55566
1,3,5-Trinitrobenzene	3.0	U	3.0	5.0	µg/L	1	03/13/07	R55566

Data Qualifier Code Key:
I Analyte detected below quantitation limits
L Value above quantitation range
S Spike Recovery outside accepted recovery limits
U Not Detected Above the MDL

Analytical Report

CLIENT: Pasco County Environmental Laboratory
Client Sample ID: Tank-2
Lab Order: F07030349
Collection Date: 3/7/2007 1:00:00 PM
Project: West Pasco CL-III Landfill
Sample Description: Leachate
Lab ID: F07030349-002
Matrix: Waste Water

Analyses	Result	Qual	MDL	RL	Units	DF	Date Analyzed	Batch ID
8270: SEMIVOLATILE ORGANICS		**SW8270**	PrepDate:				Analyst: **SUB**	
Surr: 2-Fluorobiphenyl	110	S	0	18-110	%REC	1	03/13/07	R55566
Surr: 2-Fluorophenol	54.0		0	18-110	%REC	1	03/13/07	R55566
Surr: Nitrobenzene-d5	126	S	0	10-110	%REC	1	03/13/07	R55566
Surr: Phenol-d6	44.0		0	10-110	%REC	1	03/13/07	R55566
Surr: p-Terphenyl-d14	118		0	10-123	%REC	1	03/13/07	R55566
Surr: 2,4,6-Tribromophenol	156	S	0	10-110	%REC	1	03/13/07	R55566
8260: VOLATILE ORGANIC COMPOUNDS		**SW8260**	PrepDate:	**3/13/2007**			Analyst: **PAN**	
Acetone	16		2.5	10	µg/L	1	03/14/07 11:16	42780
Acetonitrile	3.3	U	3.3	10	µg/L	1	03/14/07 11:16	42780
Acrolein	2.0	U	2.0	20	µg/L	1	03/14/07 11:16	42780
Acrylonitrile	0.72	U	0.72	10	µg/L	1	03/14/07 11:16	42780
Allyl chloride	0.74	U	0.74	1.0	µg/L	1	03/14/07 11:16	42780
Benzene	1.4		0.16	1.0	µg/L	1	03/14/07 11:16	42780
Bromochloromethane	0.64	U	0.64	1.0	µg/L	1	03/14/07 11:16	42780
Bromodichloromethane	0.37	U	0.37	0.60	µg/L	1	03/14/07 11:16	42780
Bromoform	0.42	U	0.42	1.0	µg/L	1	03/14/07 11:16	42780
Bromomethane	0.26	U	0.26	1.0	µg/L	1	03/14/07 11:16	42780
2-Butanone	0.65	U	0.65	10	µg/L	1	03/14/07 11:16	42780
Carbon disulfide	2.2		0.81	1.0	µg/L	1	03/14/07 11:16	42780
Carbon tetrachloride	0.78	U	0.78	1.0	µg/L	1	03/14/07 11:16	42780
Chlorobenzene	1.4		0.17	1.0	µg/L	1	03/14/07 11:16	42780
Chloroethane	0.52	U	0.52	1.0	µg/L	1	03/14/07 11:16	42780
Chloroform	0.60	U	0.60	1.0	µg/L	1	03/14/07 11:16	42780
Chloromethane	0.60	U	0.60	1.0	µg/L	1	03/14/07 11:16	42780
Chloroprene	0.70	U	0.70	1.0	µg/L	1	03/14/07 11:16	42780
Dibromochloromethane	0.20	U	0.20	0.50	µg/L	1	03/14/07 11:16	42780
Dibromomethane	0.94	U	0.94	1.0	µg/L	1	03/14/07 11:16	42780
trans-1,4-Dichloro-2-butene	2.1	U	2.1	10	µg/L	1	03/17/07 04:34	42886
Dichlorodifluoromethane	0.34	U	0.34	1.0	µg/L	1	03/14/07 11:16	42780
1,1-Dichloroethane	0.81	U	0.81	1.0	µg/L	1	03/14/07 11:16	42780
1,2-Dichloroethane	0.92	U	0.92	1.0	µg/L	1	03/14/07 11:16	42780
1,1-Dichloroethene	0.81	U	0.81	1.0	µg/L	1	03/14/07 11:16	42780
cis-1,2-Dichloroethene	0.92	U	0.92	1.0	µg/L	1	03/14/07 11:16	42780
trans-1,2-Dichloroethene	0.46	U	0.46	1.0	µg/L	1	03/14/07 11:16	42780
1,2-Dichloropropane	0.13	U	0.13	1.0	µg/L	1	03/14/07 11:16	42780

Data Qualifier Code Key:
I Analyte detected below quantitation limits
L Value above quantitation range
S Spike Recovery outside accepted recovery limits
U Not Detected Above the MDL

Analytical Report

CLIENT: Pasco County Environmental Laboratory
Client Sample ID: Tank-2
Lab Order: F07030349
Collection Date: 3/7/2007 1:00:00 PM
Project: West Pasco CL-III Landfill
Sample Description: Leachate
Lab ID: F07030349-002
Matrix: Waste Water

Analyses	Result	Qual	MDL	RL	Units	DF	Date Analyzed	Batch ID
8260: VOLATILE ORGANIC COMPOUNDS		**SW8260**	PrepDate:	**3/13/2007**			Analyst: **PAN**	
1,3-Dichloropropane	0.21	U	0.21	1.0	µg/L	1	03/14/07 11:16	42780
2,2-Dichloropropane	0.56	U	0.56	1.0	µg/L	1	03/14/07 11:16	42780
1,1-Dichloropropene	0.84	U	0.84	1.0	µg/L	1	03/14/07 11:16	42780
cis-1,3-Dichloropropene	0.19	U	0.19	0.50	µg/L	1	03/14/07 11:16	42780
trans-1,3-Dichloropropene	0.33	U	0.33	0.50	µg/L	1	03/14/07 11:16	42780
Ethyl methacrylate	0.52	U	0.52	1.0	µg/L	1	03/14/07 11:16	42780
Ethylbenzene	1.1		0.47	1.0	µg/L	1	03/14/07 11:16	42780
Hexachlorobutadiene	0.51	U	0.51	1.0	µg/L	1	03/14/07 11:16	42780
2-Hexanone	0.59	U	0.59	10	µg/L	1	03/14/07 11:16	42780
Iodomethane	0.80	U	0.80	1.0	µg/L	1	03/14/07 11:16	42780
Isobutyl Alcohol	13	U	13	20	µg/L	1	03/14/07 11:16	42780
Methacrylonitrile	0.96	U	0.96	10	µg/L	1	03/14/07 11:16	42780
Methyl methacrylate	0.18	U	0.18	10	µg/L	1	03/14/07 11:16	42780
4-Methyl-2-pentanone	0.76	U	0.76	10	µg/L	1	03/14/07 11:16	42780
Methylene chloride	0.33	U	0.33	5.0	µg/L	1	03/14/07 11:16	42780
Propionitrile	6.1	U	6.1	10	µg/L	1	03/14/07 11:16	42780
Styrene	0.59	U	0.59	1.0	µg/L	1	03/14/07 11:16	42780
1,1,1,2-Tetrachloroethane	0.69	U	0.69	1.0	µg/L	1	03/14/07 11:16	42780
1,1,2,2-Tetrachloroethane	0.19	U	0.19	0.50	µg/L	1	03/14/07 11:16	42780
Tetrachloroethene	0.74	U	0.74	1.0	µg/L	1	03/14/07 11:16	42780
Toluene	3.9		0.15	1.0	µg/L	1	03/14/07 11:16	42780
1,1,1-Trichloroethane	0.66	U	0.66	1.0	µg/L	1	03/14/07 11:16	42780
1,1,2-Trichloroethane	0.50	U	0.50	1.0	µg/L	1	03/14/07 11:16	42780
Trichloroethene	0.61	U	0.61	1.0	µg/L	1	03/14/07 11:16	42780
Trichlorofluoromethane	0.20	U	0.20	1.0	µg/L	1	03/14/07 11:16	42780
1,2,3-Trichloropropane	0.20	U	0.20	0.50	µg/L	1	03/14/07 11:16	42780
Vinyl acetate	0.79	U	0.79	2.0	µg/L	1	03/14/07 11:16	42780
Vinyl chloride	0.37	U	0.37	1.0	µg/L	1	03/14/07 11:16	42780
Xylenes, Total	3.4		0.32	1.0	µg/L	1	03/14/07 11:16	42780
Surr: 4-Bromofluorobenzene	92.0		0	83.1-105	%REC	1	03/14/07 11:16	42780
Surr: 4-Bromofluorobenzene	96.1		0	83.1-105	%REC	1	03/17/07 04:34	42886
Surr: Dibromofluoromethane	106		0	81.7-122	%REC	1	03/14/07 11:16	42780
Surr: Dibromofluoromethane	98.7		0	81.7-122	%REC	1	03/17/07 04:34	42886
Surr: 1,2-Dichloroethane-d4	122		0	78.1-130	%REC	1	03/14/07 11:16	42780
Surr: 1,2-Dichloroethane-d4	101		0	78.1-130	%REC	1	03/17/07 04:34	42886
Surr: Toluene-d8	99.5		0	82.5-114	%REC	1	03/14/07 11:16	42780

Data Qualifier Code Key:
I Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits
L Value above quantitation range
U Not Detected Above the MDL

Analytical Report

CLIENT: Pasco County Environmental Laboratory
Lab Order: F07030349
Project: West Pasco CL-III Landfill
Lab ID: F07030349-002

Client Sample ID: Tank-2
Collection Date: 3/7/2007 1:00:00 PM
Sample Description: Leachate
Matrix: Waste Water

Analyses	Result	Qual	MDL	RL	Units	DF	Date Analyzed	Batch ID
8260: VOLATILE ORGANIC COMPOUNDS		**SW8260**	PrepDate: **3/13/2007**				Analyst: **PAN**	
Surr: Toluene-d8	99.7		0	82.5-114	%REC	1	03/17/07 04:34	42886
CYANIDE, TOTAL		**SW9012**	PrepDate: **3/16/2007 12:30:00**				Analyst: **TKE**	
Cyanide	0.068		0.0027	0.010	mg/L	1	03/19/07 16:33	42850
SULFIDE		**SW9034**	PrepDate:				Analyst: **SSM**	
Sulfide	6.1		0.32	1.0	mg/L	1	03/13/07	R55476

Data Qualifier Code Key:

I	Analyte detected below quantitation limits	L	Value above quantitation range
S	Spike Recovery outside accepted recovery limits	U	Not Detected Above the MDL

Analytical Report

CLIENT: Pasco County Environmental Laboratory
Client Sample ID: Trip Blank
Lab Order: F07030349
Collection Date: 3/7/2007 1:00:00 PM
Project: West Pasco CL-III Landfill
Sample Description: Leachate
Lab ID: F07030349-003
Matrix: Waste Water

Analyses	Result	Qual	MDL	RL	Units	DF	Date Analyzed	Batch ID
8260: VOLATILE ORGANIC COMPOUNDS		**SW8260**	PrepDate:	**3/13/2007**			Analyst: **PAN**	
Acetone	2.5	U	2.5	10	µg/L	1	03/14/07 11:47	42780
Acetonitrile	3.3	U	3.3	10	µg/L	1	03/14/07 11:47	42780
Acrolein	2.0	U	2.0	20	µg/L	1	03/14/07 11:47	42780
Acrylonitrile	0.72	U	0.72	10	µg/L	1	03/14/07 11:47	42780
Allyl chloride	0.74	U	0.74	1.0	µg/L	1	03/14/07 11:47	42780
Benzene	0.16	U	0.16	1.0	µg/L	1	03/14/07 11:47	42780
Bromochloromethane	0.64	U	0.64	1.0	µg/L	1	03/14/07 11:47	42780
Bromodichloromethane	0.37	U	0.37	0.60	µg/L	1	03/14/07 11:47	42780
Bromoform	0.42	U	0.42	1.0	µg/L	1	03/14/07 11:47	42780
Bromomethane	0.26	U	0.26	1.0	µg/L	1	03/14/07 11:47	42780
2-Butanone	0.65	U	0.65	10	µg/L	1	03/14/07 11:47	42780
Carbon disulfide	0.81	U	0.81	1.0	µg/L	1	03/14/07 11:47	42780
Carbon tetrachloride	0.78	U	0.78	1.0	µg/L	1	03/14/07 11:47	42780
Chlorobenzene	0.17	U	0.17	1.0	µg/L	1	03/14/07 11:47	42780
Chloroethane	0.52	U	0.52	1.0	µg/L	1	03/14/07 11:47	42780
Chloroform	0.60	U	0.60	1.0	µg/L	1	03/14/07 11:47	42780
Chloromethane	0.60	U	0.60	1.0	µg/L	1	03/14/07 11:47	42780
Chloroprene	0.70	U	0.70	1.0	µg/L	1	03/14/07 11:47	42780
Dibromochloromethane	0.20	U	0.20	0.50	µg/L	1	03/14/07 11:47	42780
Dibromomethane	0.94	U	0.94	1.0	µg/L	1	03/14/07 11:47	42780
trans-1,4-Dichloro-2-butene	2.1	U	2.1	10	µg/L	1	03/15/07 22:09	42848
Dichlorodifluoromethane	0.34	U	0.34	1.0	µg/L	1	03/14/07 11:47	42780
1,1-Dichloroethane	0.81	U	0.81	1.0	µg/L	1	03/14/07 11:47	42780
1,2-Dichloroethane	0.92	U	0.92	1.0	µg/L	1	03/14/07 11:47	42780
1,1-Dichloroethene	0.81	U	0.81	1.0	µg/L	1	03/14/07 11:47	42780
cis-1,2-Dichloroethene	0.92	U	0.92	1.0	µg/L	1	03/14/07 11:47	42780
trans-1,2-Dichloroethene	0.46	U	0.46	1.0	µg/L	1	03/14/07 11:47	42780
1,2-Dichloropropane	0.13	U	0.13	1.0	µg/L	1	03/14/07 11:47	42780
1,3-Dichloropropane	0.21	U	0.21	1.0	µg/L	1	03/14/07 11:47	42780
2,2-Dichloropropane	0.56	U	0.56	1.0	µg/L	1	03/14/07 11:47	42780
1,1-Dichloropropene	0.84	U	0.84	1.0	µg/L	1	03/14/07 11:47	42780
cis-1,3-Dichloropropene	0.19	U	0.19	0.50	µg/L	1	03/14/07 11:47	42780
trans-1,3-Dichloropropene	0.33	U	0.33	0.50	µg/L	1	03/14/07 11:47	42780
Ethyl methacrylate	0.52	U	0.52	1.0	µg/L	1	03/14/07 11:47	42780
Ethylbenzene	0.47	U	0.47	1.0	µg/L	1	03/14/07 11:47	42780
Hexachlorobutadiene	0.51	U	0.51	1.0	µg/L	1	03/14/07 11:47	42780

Data Qualifier Code Key:
I Analyte detected below quantitation limits
L Value above quantitation range
S Spike Recovery outside accepted recovery limits
U Not Detected Above the MDL

Analytical Report

CLIENT: Pasco County Environmental Laboratory
Client Sample ID: Trip Blank
Lab Order: F07030349
Collection Date: 3/7/2007 1:00:00 PM
Project: West Pasco CL-III Landfill
Sample Description: Leachate
Lab ID: F07030349-003
Matrix: Waste Water

Analyses	Result	Qual	MDL	RL	Units	DF	Date Analyzed	Batch ID
8260: VOLATILE ORGANIC COMPOUNDS		**SW8260**	PrepDate: **3/13/2007**				Analyst: **PAN**	
2-Hexanone	0.59	U	0.59	10	µg/L	1	03/14/07 11:47	42780
Iodomethane	0.80	U	0.80	1.0	µg/L	1	03/14/07 11:47	42780
Isobutyl Alcohol	13	U	13	20	µg/L	1	03/14/07 11:47	42780
Methacrylonitrile	0.96	U	0.96	10	µg/L	1	03/14/07 11:47	42780
Methyl methacrylate	0.18	U	0.18	10	µg/L	1	03/14/07 11:47	42780
4-Methyl-2-pentanone	0.76	U	0.76	10	µg/L	1	03/14/07 11:47	42780
Methylene chloride	0.33	U	0.33	5.0	µg/L	1	03/14/07 11:47	42780
Propionitrile	6.1	U	6.1	10	µg/L	1	03/14/07 11:47	42780
Styrene	0.59	U	0.59	1.0	µg/L	1	03/14/07 11:47	42780
1,1,1,2-Tetrachloroethane	0.69	U	0.69	1.0	µg/L	1	03/14/07 11:47	42780
1,1,2,2-Tetrachloroethane	0.19	U	0.19	0.50	µg/L	1	03/14/07 11:47	42780
Tetrachloroethene	0.74	U	0.74	1.0	µg/L	1	03/14/07 11:47	42780
Toluene	0.15	U	0.15	1.0	µg/L	1	03/14/07 11:47	42780
1,1,1-Trichloroethane	0.66	U	0.66	1.0	µg/L	1	03/14/07 11:47	42780
1,1,2-Trichloroethane	0.50	U	0.50	1.0	µg/L	1	03/14/07 11:47	42780
Trichloroethene	0.61	U	0.61	1.0	µg/L	1	03/14/07 11:47	42780
Trichlorofluoromethane	0.20	U	0.20	1.0	µg/L	1	03/14/07 11:47	42780
1,2,3-Trichloropropane	0.20	U	0.20	0.50	µg/L	1	03/14/07 11:47	42780
Vinyl acetate	0.79	U	0.79	2.0	µg/L	1	03/14/07 11:47	42780
Vinyl chloride	0.37	U	0.37	1.0	µg/L	1	03/14/07 11:47	42780
Xylenes, Total	0.32	U	0.32	1.0	µg/L	1	03/14/07 11:47	42780
Surr: 4-Bromofluorobenzene	84.2		0	83.1-105	%REC	1	03/15/07 22:09	42848
Surr: 4-Bromofluorobenzene	90.0		0	83.1-105	%REC	1	03/14/07 11:47	42780
Surr: Dibromofluoromethane	101		0	81.7-122	%REC	1	03/15/07 22:09	42848
Surr: Dibromofluoromethane	107		0	81.7-122	%REC	1	03/14/07 11:47	42780
Surr: 1,2-Dichloroethane-d4	122		0	78.1-130	%REC	1	03/15/07 22:09	42848
Surr: 1,2-Dichloroethane-d4	120		0	78.1-130	%REC	1	03/14/07 11:47	42780
Surr: Toluene-d8	94.2		0	82.5-114	%REC	1	03/15/07 22:09	42848
Surr: Toluene-d8	98.8		0	82.5-114	%REC	1	03/14/07 11:47	42780

Data Qualifier Code Key:

I Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits
L Value above quantitation range
U Not Detected Above the MDL

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: 8011_W

Sample ID **MB-42733**	SampType: **MBLK**	TestCode: **8011_W**	Units: **µg/L**	Prep Date: **3/13/2007**	RunNo: **55604**
Client ID: **MB-42733**	Batch ID: **42733**	TestNo: **SW8011**	**SW8011**	Analysis Date: **3/16/2007**	SeqNo: **1489231**

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
1,2-Dibromo-3-chloropropane	0.0060	U	0.0060								
Ethylene Dibromide	0.0063	U	0.0063								
Surr: 4-Bromofluorobenzene	14		0	14	0	100	60	140			

Sample ID **LCS-42733**	SampType: **LCS**	TestCode: **8011_W**	Units: **µg/L**	Prep Date: **3/13/2007**	RunNo: **55604**
Client ID: **LCS-42733**	Batch ID: **42733**	TestNo: **SW8011**	**SW8011**	Analysis Date: **3/16/2007**	SeqNo: **1489232**

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
1,2-Dibromo-3-chloropropane	0.26		0.0060	0.25	0	104	60	140			
Ethylene Dibromide	0.25		0.0063	0.25	0	98.0	60	140			
Surr: 4-Bromofluorobenzene	14		0	14	0	96.7	60	140			

Sample ID **F07030427-001FMS**	SampType: **MS**	TestCode: **8011_W**	Units: **µg/L**	Prep Date: **3/13/2007**	RunNo: **55604**
	Batch ID: **42733**	TestNo: **SW8011**	**SW8011**	Analysis Date: **3/16/2007**	SeqNo: **1489250**

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
1,2-Dibromo-3-chloropropane	0.46		0.010	0.44	0	105	60	140			
Ethylene Dibromide	0.47		0.011	0.44	0	108	60	140			
Surr: 4-Bromofluorobenzene	22		0	25	0	88.4	60	140			

Sample ID **F07030427-001FMSD**	SampType: **MSD**	TestCode: **8011_W**	Units: **µg/L**	Prep Date: **3/13/2007**	RunNo: **55604**
	Batch ID: **42733**	TestNo: **SW8011**	**SW8011**	Analysis Date: **3/16/2007**	SeqNo: **1489251**

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
1,2-Dibromo-3-chloropropane	0.45		0.010	0.44	0	104	60	140	0.46	1.13	40
Ethylene Dibromide	0.47		0.011	0.44	0	107	60	140	0.47	0.715	40

Data Qualifier Code Key:
I Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits
U Not Detected Above the MDL

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: 8011_W

Sample ID **F07030427-001FMSD** SampType: **MSD** TestCode: **8011_W** Units: **µg/L** Prep Date: **3/13/2007** RunNo: **55604**
Batch ID: **42733** TestNo: **SW8011** **SW8011** Analysis Date: **3/16/2007** SeqNo: **1489251**

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Surr: 4-Bromofluorobenzene	24		0	25	0	94.7	60	140	22	0	0

Data Qualifier Code Key:
I Analyte detected below quantitation limits
U Not Detected Above the MDL
S Spike Recovery outside accepted recovery limits

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: 8081_AP2_W

Sample ID **MB-42757**	SampType: **MBLK**	TestCode: **8081_AP2_W**	Units: **µg/L**	Prep Date: **3/14/2007**	RunNo: **55897**				
Client ID: **MB-42757**	Batch ID: **42757**	TestNo: **SW8081**	**SW3510B**	Analysis Date: **3/26/2007**	SeqNo: **1498440**				

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Aldrin	0.0060	U	0.0060								
alpha-BHC	0.0050	U	0.0050								
beta-BHC	0.0060	U	0.0060								
delta-BHC	0.0080	U	0.0080								
gamma-BHC	0.0080	U	0.0080								
Chlordane	0.080	U	0.080								
Chlorobenzilate	0.080	U	0.080								
4,4'-DDD	0.0080	U	0.0080								
4,4'-DDE	0.0090	U	0.0090								
4,4'-DDT	0.0080	U	0.0080								
Dieldrin	0.0050	U	0.0050								
Endosulfan I	0.0080	U	0.0080								
Endosulfan II	0.0090	U	0.0090								
Endosulfan sulfate	0.010	U	0.010								
Endrin	0.0090	U	0.0090								
Endrin aldehyde	0.0070	U	0.0070								
Heptachlor	0.0060	U	0.0060								
Heptachlor epoxide	0.0090	U	0.0090								
Methoxychlor	0.0080	U	0.0080								
Pentachloronitrobenzene	0.027	U	0.027								
Toxaphene	0.37	U	0.37								
Surr: Decachlorobiphenyl	0.48		0	0.50	0	96.2	20	155			
Surr: Tetrachloro-m-xylene	0.42		0	0.50	0	84.8	20	155			

Data Qualifier Code Key:

I Analyte detected below quantitation limits
U Not Detected Above the MDL
S Spike Recovery outside accepted recovery limits

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: 8081_AP2_W

Sample ID **MB-42757**	SampType: **MBLK**	TestCode: **8081_AP2_W**	Units: **µg/L**	Prep Date: **3/14/2007**	RunNo: **55973**
Client ID: **MB-42757**	Batch ID: **42757**	TestNo: **SW8081**	**SW3510B**	Analysis Date: **3/27/2007**	SeqNo: **1501317**

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Aldrin	0.0060	U	0.0060								
alpha-BHC	0.0050	U	0.0050								
beta-BHC	0.0060	U	0.0060								
delta-BHC	0.0080	U	0.0080								
gamma-BHC	0.0080	U	0.0080								
Chlordane	0.080	U	0.080								
Chlorobenzilate	0.080	U	0.080								
4,4'-DDD	0.0080	U	0.0080								
4,4'-DDE	0.0090	U	0.0090								
4,4'-DDT	0.0080	U	0.0080								
Dieldrin	0.0050	U	0.0050								
Endosulfan I	0.0080	U	0.0080								
Endosulfan II	0.0090	U	0.0090								
Endosulfan sulfate	0.010	U	0.010								
Endrin	0.0090	U	0.0090								
Endrin aldehyde	0.0070	U	0.0070								
Heptachlor	0.0060	U	0.0060								
Heptachlor epoxide	0.0090	U	0.0090								
Methoxychlor	0.0080	U	0.0080								
Pentachloronitrobenzene	0.027	U	0.027								
Toxaphene	0.37	U	0.37								
Surr: Decachlorobiphenyl	0.52		0	0.50	0	105	20	155			
Surr: Tetrachloro-m-xylene	0.45		0	0.50	0	89.1	20	155			

Data Qualifier Code Key:

I Analyte detected below quantitation limits
U Not Detected Above the MDL
S Spike Recovery outside accepted recovery limits

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: 8081_AP2_W

Sample ID **LCS-42757**	SampType: **LCS**	TestCode: **8081_AP2_W**	Units: **µg/L**	Prep Date: **3/14/2007**	RunNo: **55897**
Client ID: **LCS-42757**	Batch ID: **42757**	TestNo: **SW8081**	**SW3510B**	Analysis Date: **3/26/2007**	SeqNo: **1498441**

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Aldrin	0.19		0.0060	0.25	0	77.5	10	125			
gamma-BHC	0.20		0.0080	0.25	0	78.9	10	144			
4,4'-DDT	0.41		0.0080	0.50	0	81.4	10	183			
Dieldrin	0.53		0.0050	0.50	0	106	10	141			
Endrin	0.51		0.0090	0.50	0	103	10	182			
Heptachlor	0.21		0.0060	0.25	0	83.5	10	179			
Surr: Decachlorobiphenyl	0.49		0	0.50	0	97.3	20	155			
Surr: Tetrachloro-m-xylene	0.39		0	0.50	0	77.2	20	155			

Sample ID **LCS-42757**	SampType: **LCS**	TestCode: **8081_AP2_W**	Units: **µg/L**	Prep Date: **3/14/2007**	RunNo: **55973**
Client ID: **LCS-42757**	Batch ID: **42757**	TestNo: **SW8081**	**SW3510B**	Analysis Date: **3/27/2007**	SeqNo: **1501318**

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Aldrin	0.21		0.0060	0.25	0	84.3	10	125			
gamma-BHC	0.21		0.0080	0.25	0	85.4	10	144			
4,4'-DDT	0.58		0.0080	0.50	0	117	10	183			
Dieldrin	0.57		0.0050	0.50	0	115	10	141			
Endrin	0.48		0.0090	0.50	0	95.2	10	182			
Heptachlor	0.25		0.0060	0.25	0	99.4	10	179			
Surr: Decachlorobiphenyl	0.55		0	0.50	0	109	20	155			
Surr: Tetrachloro-m-xylene	0.41		0	0.50	0	82.5	20	155			

Sample ID **LCSD-42757**	SampType: **LCSD**	TestCode: **8081_AP2_W**	Units: **µg/L**	Prep Date: **3/14/2007**	RunNo: **55897**
Client ID: **LCSD-42757**	Batch ID: **42757**	TestNo: **SW8081**	**SW3510B**	Analysis Date: **3/26/2007**	SeqNo: **1498450**

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Aldrin	0.20		0.0060	0.25	0	79.4	10	125	0.19	2.43	40

Data Qualifier Code Key:
I Analyte detected below quantitation limits
U Not Detected Above the MDL
S Spike Recovery outside accepted recovery limits

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: 8081_AP2_W

Sample ID **LCSD-42757**	SampType: **LCSD**	TestCode: **8081_AP2_W**	Units: **µg/L**	Prep Date: **3/14/2007**	RunNo: **55897**
Client ID: **LCSD-42757**	Batch ID: **42757**	TestNo: **SW8081**	**SW3510B**	Analysis Date: **3/26/2007**	SeqNo: **1498450**

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
gamma-BHC	0.20		0.0080	0.25	0	78.5	10	144	0.20	0.544	40
4,4'-DDT	0.43		0.0080	0.50	0	85.5	10	183	0.41	4.89	40
Dieldrin	0.54		0.0050	0.50	0	107	10	141	0.53	0.999	40
Endrin	0.54		0.0090	0.50	0	109	10	182	0.51	5.88	40
Heptachlor	0.22		0.0060	0.25	0	86.2	10	179	0.21	3.19	40
Surr: Decachlorobiphenyl	0.38		0	0.50	0	76.8	20	155	0.49	0	0
Surr: Tetrachloro-m-xylene	0.39		0	0.50	0	78.2	20	155	0.39	0	0

Sample ID **LCSD-42757**	SampType: **LCSD**	TestCode: **8081_AP2_W**	Units: **µg/L**	Prep Date: **3/14/2007**	RunNo: **55973**
Client ID: **LCSD-42757**	Batch ID: **42757**	TestNo: **SW8081**	**SW3510B**	Analysis Date: **3/27/2007**	SeqNo: **1501327**

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Aldrin	0.21		0.0060	0.25	0	85.4	10	125	0.21	1.30	40
gamma-BHC	0.21		0.0080	0.25	0	84.3	10	144	0.21	1.33	40
4,4'-DDT	0.58		0.0080	0.50	0	116	10	183	0.58	0.0961	40
Dieldrin	0.57		0.0050	0.50	0	114	10	141	0.57	0.368	40
Endrin	0.47		0.0090	0.50	0	94.6	10	182	0.48	0.556	40
Heptachlor	0.25		0.0060	0.25	0	100	10	179	0.25	0.682	40
Surr: Decachlorobiphenyl	0.42		0	0.50	0	84.6	20	155	0.55	0	0
Surr: Tetrachloro-m-xylene	0.41		0	0.50	0	82.5	20	155	0.41	0	0

Data Qualifier Code Key:

I	Analyte detected below quantitation limits	S	Spike Recovery outside accepted recovery limits
U	Not Detected Above the MDL		

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: 8082_W

Sample ID	MB-42758	SampType:	MBLK	TestCode:	8082_W	Units:	µg/L	Prep Date:	3/14/2007	RunNo:	55897
Client ID:	MB-42758	Batch ID:	42758	TestNo:	SW8082	SW3510B		Analysis Date:	3/26/2007	SeqNo:	1498451

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Aroclor 1016	0.24	U	0.24								
Aroclor 1221	0.16	U	0.16								
Aroclor 1232	0.11	U	0.11								
Aroclor 1242	0.16	U	0.16								
Aroclor 1248	0.13	U	0.13								
Aroclor 1254	0.10	U	0.10								
Aroclor 1260	0.090	U	0.090								
Surr: Decachlorobiphenyl	0.48		0	0.50	0	96.2	10	130			
Surr: Tetrachloro-m-xylene	0.42		0	0.50	0	84.8	10	127			

Sample ID	LCS-42758	SampType:	LCS	TestCode:	8082_W	Units:	µg/L	Prep Date:	3/14/2007	RunNo:	55897
Client ID:	LCS-42758	Batch ID:	42758	TestNo:	SW8082	SW3510B		Analysis Date:	3/26/2007	SeqNo:	1498452

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Aroclor 1016	2.3		0.24	2.5	0	92.4	53	160			
Aroclor 1260	2.4		0.090	2.5	0	96.1	53	160			
Surr: Decachlorobiphenyl	0.36		0	0.50	0	71.6	10	130			
Surr: Tetrachloro-m-xylene	0.44		0	0.50	0	88.8	10	127			

Sample ID	LCSD-42758	SampType:	LCSD	TestCode:	8082_W	Units:	µg/L	Prep Date:	3/14/2007	RunNo:	55897
Client ID:	LCSD-42758	Batch ID:	42758	TestNo:	SW8082	SW3510B		Analysis Date:	3/26/2007	SeqNo:	1498461

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Aroclor 1016	2.3		0.24	2.5	0	92.6	53	160	2.3	0.264	40
Aroclor 1260	2.3		0.090	2.5	0	93.4	53	160	2.4	2.92	40
Surr: Decachlorobiphenyl	0.52		0	0.50	0	104	10	130	0.36	0	0
Surr: Tetrachloro-m-xylene	0.43		0	0.50	0	86.5	10	127	0.44	0	0

Data Qualifier Code Key:
I Analyte detected below quantitation limits
U Not Detected Above the MDL
S Spike Recovery outside accepted recovery limits

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: 8141_W

Sample ID **MB-42752**	SampType: **MBLK**	TestCode: **8141_W**	Units: **µg/L**	Prep Date: **3/14/2007**	RunNo: **55853**
Client ID: **MB-42752**	Batch ID: **42752**	TestNo: **SW8141**	**SW3510B**	Analysis Date: **3/23/2007**	SeqNo: **1497995**

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Chlorfenvinphos	0.062	U	0.062								
Dimethoate	0.12	U	0.12								
Disulfoton	0.17	U	0.17								
Famphur	0.056	U	0.056								
Parathion, Ethyl	0.22	U	0.22								
Parathion, Methyl	0.13	U	0.13								
Phorate	0.10	U	0.10								
Surr: 4-Chloro-3-nitrobenzotrifluoride	15		0	20	0	76.0	15	133			

Sample ID **LCS-42752**	SampType: **LCS**	TestCode: **8141_W**	Units: **µg/L**	Prep Date: **3/14/2007**	RunNo: **55853**
Client ID: **LCS-42752**	Batch ID: **42752**	TestNo: **SW8141**	**SW3510B**	Analysis Date: **3/23/2007**	SeqNo: **1497996**

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Disulfoton	4.7		0.17	5.0	0	94.5	50	150			
Parathion, Methyl	3.8		0.13	5.0	0	76.0	50	150			
Surr: 4-Chloro-3-nitrobenzotrifluoride	16		0	20	0	81.4	15	133			

Sample ID **LCSD-42752**	SampType: **LCSD**	TestCode: **8141_W**	Units: **µg/L**	Prep Date: **3/14/2007**	RunNo: **55853**
Client ID: **LCSD-42752**	Batch ID: **42752**	TestNo: **SW8141**	**SW3510B**	Analysis Date: **3/23/2007**	SeqNo: **1498016**

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Disulfoton	3.5		0.17	5.0	0	69.2	50	150	4.7	30.9	40
Parathion, Methyl	3.4		0.13	5.0	0	68.3	50	150	3.8	10.7	40
Surr: 4-Chloro-3-nitrobenzotrifluoride	14		0	20	0	69.3	15	133	16	0	0

Data Qualifier Code Key:
J Analyte detected below quantitation limits
U Not Detected Above the MDL
S Spike Recovery outside accepted recovery limits

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: 8151_W

Sample ID	MB-42762	SampType:	MBLK	TestCode:	8151_W	Units:	µg/L	Prep Date:	3/14/2007	RunNo:	55797
Client ID:	MB-42762	Batch ID:	42762	TestNo:	SW8151	SW8151		Analysis Date:	3/20/2007	SeqNo:	1495759

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
2,4-D	0.15	U	0.15								
Dinoseb	0.090	U	0.090								
Pentachlorophenol	0.030	U	0.030								
2,4,5-T	0.020	U	0.020								
2,4,5-TP (Silvex)	0.030	U	0.030								
Surr: DCAA	7.6		0	10	0	76.2	39	150			

Sample ID	LCS-42762	SampType:	LCS	TestCode:	8151_W	Units:	µg/L	Prep Date:	3/14/2007	RunNo:	55797
Client ID:	LCS-42762	Batch ID:	42762	TestNo:	SW8151	SW8151		Analysis Date:	3/20/2007	SeqNo:	1495760

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
2,4-D	9.3		0.15	10	0	93.4	20	150			
2,4,5-TP (Silvex)	0.77		0.030	1.0	0	76.9	20	150			
Surr: DCAA	8.4		0	10	0	84.0	39	150			

Sample ID	LCSD-42762	SampType:	LCSD	TestCode:	8151_W	Units:	µg/L	Prep Date:	3/14/2007	RunNo:	55797
Client ID:	LCSD-42762	Batch ID:	42762	TestNo:	SW8151	SW8151		Analysis Date:	3/20/2007	SeqNo:	1495916

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
2,4-D	9.6		0.15	10	0	96.4	20	150	9.3	3.17	40
2,4,5-TP (Silvex)	0.79		0.030	1.0	0	78.8	20	150	0.77	2.44	40
Surr: DCAA	9.1		0	10	0	90.9	39	150	8.4	0	0

Data Qualifier Code Key:
J Analyte detected below quantitation limits
U Not Detected Above the MDL
S Spike Recovery outside accepted recovery limits

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260_W

Sample ID **MB-42780**	SampType: **MBLK**	TestCode: **8260_W**	Units: **µg/L**	Prep Date: **3/13/2007**	RunNo: **55495**		
Client ID: **MB-42780**	Batch ID: **42780**	TestNo: **SW8260**	**SW5030A**	Analysis Date: **3/14/2007**	SeqNo: **1485397**		

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Acetone	2.5	U	2.5								
Acetonitrile	3.3	U	3.3								
Acrolein	2.0	U	2.0								
Acrylonitrile	0.72	U	0.72								
Allyl chloride	0.74	U	0.74								
Benzene	0.16	U	0.16								
Bromochloromethane	0.64	U	0.64								
Bromodichloromethane	0.37	U	0.37								
Bromoform	0.42	U	0.42								
Bromomethane	0.26	U	0.26								
2-Butanone	0.65	U	0.65								
Carbon disulfide	0.81	U	0.81								
Carbon tetrachloride	0.78	U	0.78								
Chlorobenzene	0.17	U	0.17								
Chloroethane	0.52	U	0.52								
Chloroform	0.60	U	0.60								
Chloromethane	0.60	U	0.60								
Chloroprene	0.70	U	0.70								
Dibromochloromethane	0.20	U	0.20								
Dibromomethane	0.94	U	0.94								
trans-1,4-Dichloro-2-butene	2.1	U	2.1								
Dichlorodifluoromethane	0.34	U	0.34								
1,1-Dichloroethane	0.81	U	0.81								
1,2-Dichloroethane	0.92	U	0.92								
1,1-Dichloroethene	0.81	U	0.81								
cis-1,2-Dichloroethene	0.92	U	0.92								
trans-1,2-Dichloroethene	0.46	U	0.46								

Data Qualifier Code Key:
I Analyte detected below quantitation limits
U Not Detected Above the MDL
S Spike Recovery outside accepted recovery limits

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260_W

Sample ID **MB-42780**	SampType: **MBLK**	TestCode: **8260_W**	Units: **µg/L**	Prep Date: **3/13/2007**	RunNo: **55495**				
Client ID: **MB-42780**	Batch ID: **42780**	TestNo: **SW8260**	**SW5030A**	Analysis Date: **3/14/2007**	SeqNo: **1485397**				

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
1,2-Dichloropropane	0.13	U	0.13								
1,3-Dichloropropane	0.21	U	0.21								
2,2-Dichloropropane	0.56	U	0.56								
1,1-Dichloropropene	0.84	U	0.84								
cis-1,3-Dichloropropene	0.19	U	0.19								
trans-1,3-Dichloropropene	0.33	U	0.33								
Ethyl methacrylate	0.52	U	0.52								
Ethylbenzene	0.47	U	0.47								
Hexachlorobutadiene	0.51	U	0.51								
2-Hexanone	0.59	U	0.59								
Iodomethane	0.80	U	0.80								
Isobutyl Alcohol	13	U	13								
Methacrylonitrile	0.96	U	0.96								
Methyl methacrylate	0.18	U	0.18								
4-Methyl-2-pentanone	0.76	U	0.76								
Methylene chloride	0.33	U	0.33								
Propionitrile	6.1	U	6.1								
Styrene	0.59	U	0.59								
1,1,1,2-Tetrachloroethane	0.69	U	0.69								
1,1,2,2-Tetrachloroethane	0.19	U	0.19								
Tetrachloroethene	0.74	U	0.74								
Toluene	0.15	U	0.15								
1,1,1-Trichloroethane	0.66	U	0.66								
1,1,2-Trichloroethane	0.50	U	0.50								
Trichloroethene	0.61	U	0.61								
Trichlorofluoromethane	0.20	U	0.20								
1,2,3-Trichloropropane	0.20	U	0.20								

Data Qualifier Code Key:
I Analyte detected below quantitation limits
U Not Detected Above the MDL
S Spike Recovery outside accepted recovery limits

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260_W

Sample ID	MB-42780	SampType:	MBLK	TestCode:	8260_W	Units:	µg/L	Prep Date:	3/13/2007	RunNo:	55495
Client ID:	MB-42780	Batch ID:	42780	TestNo:	SW8260		SW5030A	Analysis Date:	3/14/2007	SeqNo:	1485397

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Vinyl acetate	0.79	U	0.79								
Vinyl chloride	0.37	U	0.37								
Xylenes, Total	0.32	U	0.32								
Surr: 4-Bromofluorobenzene	36		0	40	0	90.4	83.1	105			
Surr: Dibromofluoromethane	42		0	40	0	106	81.7	122			
Surr: 1,2-Dichloroethane-d4	47		0	40	0	117	78.1	130			
Surr: Toluene-d8	39		0	40	0	97.3	82.5	114			

Sample ID	LCS-42780	SampType:	LCS	TestCode:	8260_W	Units:	µg/L	Prep Date:	3/13/2007	RunNo:	55495
Client ID:	LCS-42780	Batch ID:	42780	TestNo:	SW8260		SW5030A	Analysis Date:	3/14/2007	SeqNo:	1485396

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Benzene	20		0.16	20	0	102	83	117			
Chlorobenzene	20		0.17	20	0	100	85.1	118			
1,1-Dichloroethene	20		0.81	20	0	102	76.9	128			
Toluene	20		0.15	20	0	98.1	82.4	119			
Trichloroethene	21		0.61	20	0	105	81.3	118			
Surr: 4-Bromofluorobenzene	41		0	40	0	102	83.1	105			
Surr: Dibromofluoromethane	43		0	40	0	107	81.7	122			
Surr: 1,2-Dichloroethane-d4	46		0	40	0	116	78.1	130			
Surr: Toluene-d8	41		0	40	0	102	82.5	114			

Sample ID	F07030323-022AMS	SampType:	MS	TestCode:	8260_W	Units:	µg/L	Prep Date:	3/13/2007	RunNo:	55495
		Batch ID:	42780	TestNo:	SW8260		SW5030A	Analysis Date:	3/14/2007	SeqNo:	1485403

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Benzene	22		0.16	20	0	109	66.3	137			

Data Qualifier Code Key:
I Analyte detected below quantitation limits
U Not Detected Above the MDL
S Spike Recovery outside accepted recovery limits

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260_W

Sample ID **F07030323-022AMS**	SampType: **MS**	TestCode: **8260_W**	Units: **µg/L**	Prep Date: **3/13/2007**	RunNo: **55495**
	Batch ID: **42780**	TestNo: **SW8260**	**SW5030A**	Analysis Date: **3/14/2007**	SeqNo: **1485403**

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Chlorobenzene	21		0.17	20	0	104	68.7	134			
1,1-Dichloroethene	22		0.81	20	0	112	26.8	183			
Toluene	21		0.15	20	0	104	63.5	140			
Trichloroethene	22		0.61	20	0	108	63.3	138			
Surr: 4-Bromofluorobenzene	40		0	40	0	100	83.1	105			
Surr: Dibromofluoromethane	43		0	40	0	107	81.7	122			
Surr: 1,2-Dichloroethane-d4	47		0	40	0	117	78.1	130			
Surr: Toluene-d8	41		0	40	0	101	82.5	114			

Sample ID **F07030323-022AMSD**	SampType: **MSD**	TestCode: **8260_W**	Units: **µg/L**	Prep Date: **3/13/2007**	RunNo: **55495**
	Batch ID: **42780**	TestNo: **SW8260**	**SW5030A**	Analysis Date: **3/14/2007**	SeqNo: **1485404**

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Benzene	22		0.16	20	0	108	66.3	137	22	0.784	40
Chlorobenzene	21		0.17	20	0	106	68.7	134	21	2.24	40
1,1-Dichloroethene	23		0.81	20	0	114	26.8	183	22	1.81	40
Toluene	21		0.15	20	0	106	63.5	140	21	1.77	40
Trichloroethene	21		0.61	20	0	106	63.3	138	22	2.43	40
Surr: 4-Bromofluorobenzene	41		0	40	0	102	83.1	105	40	0	0
Surr: Dibromofluoromethane	43		0	40	0	107	81.7	122	43	0	0
Surr: 1,2-Dichloroethane-d4	46		0	40	0	116	78.1	130	47	0	0
Surr: Toluene-d8	40		0	40	0	101	82.5	114	41	0	0

Sample ID **MB-42848**	SampType: **MBLK**	TestCode: **8260_W**	Units: **µg/L**	Prep Date: **3/15/2007**	RunNo: **55584**
Client ID: **MB-42848**	Batch ID: **42848**	TestNo: **SW8260**	**SW5030A**	Analysis Date: **3/15/2007**	SeqNo: **1488479**

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit

Data Qualifier Code Key:

I Analyte detected below quantitation limits
U Not Detected Above the MDL
S Spike Recovery outside accepted recovery limits

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260_W

Sample ID	**MB-42848**	SampType: **MBLK**	TestCode: **8260_W**	Units: **µg/L**	Prep Date: **3/15/2007**	RunNo: **55584**
Client ID:	**MB-42848**	Batch ID: **42848**	TestNo: **SW8260**	**SW5030A**	Analysis Date: **3/15/2007**	SeqNo: **1488479**

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Acetone	2.5	U	2.5								
Acetonitrile	3.3	U	3.3								
Acrolein	2.0	U	2.0								
Acrylonitrile	0.72	U	0.72								
Allyl chloride	0.74	U	0.74								
Benzene	0.16	U	0.16								
Bromochloromethane	0.64	U	0.64								
Bromodichloromethane	0.37	U	0.37								
Bromoform	0.42	U	0.42								
Bromomethane	0.26	U	0.26								
2-Butanone	0.65	U	0.65								
Carbon disulfide	0.81	U	0.81								
Carbon tetrachloride	0.78	U	0.78								
Chlorobenzene	0.17	U	0.17								
Chloroethane	0.52	U	0.52								
Chloroform	0.60	U	0.60								
Chloromethane	0.60	U	0.60								
Chloroprene	0.70	U	0.70								
Dibromochloromethane	0.20	U	0.20								
Dibromomethane	0.94	U	0.94								
trans-1,4-Dichloro-2-butene	2.1	U	2.1								
Dichlorodifluoromethane	0.34	U	0.34								
1,1-Dichloroethane	0.81	U	0.81								
1,2-Dichloroethane	0.92	U	0.92								
1,1-Dichloroethene	0.81	U	0.81								
cis-1,2-Dichloroethene	0.92	U	0.92								
trans-1,2-Dichloroethene	0.46	U	0.46								

Data Qualifier Code Key:
I Analyte detected below quantitation limits
U Not Detected Above the MDL
S Spike Recovery outside accepted recovery limits

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260_W

Sample ID	MB-42848	SampType:	MBLK	TestCode:	8260_W	Units:	µg/L	Prep Date:	3/15/2007	RunNo:	55584
Client ID:	MB-42848	Batch ID:	42848	TestNo:	SW8260	SW5030A		Analysis Date:	3/15/2007	SeqNo:	1488479

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
1,2-Dichloropropane	0.13	U	0.13								
1,3-Dichloropropane	0.21	U	0.21								
2,2-Dichloropropane	0.56	U	0.56								
1,1-Dichloropropene	0.84	U	0.84								
cis-1,3-Dichloropropene	0.19	U	0.19								
trans-1,3-Dichloropropene	0.33	U	0.33								
Ethyl methacrylate	0.52	U	0.52								
Ethylbenzene	0.47	U	0.47								
Hexachlorobutadiene	0.51	U	0.51								
2-Hexanone	0.59	U	0.59								
Iodomethane	0.80	U	0.80								
Isobutyl Alcohol	13	U	13								
Methacrylonitrile	0.96	U	0.96								
Methyl methacrylate	0.18	U	0.18								
4-Methyl-2-pentanone	0.76	U	0.76								
Methylene chloride	0.33	U	0.33								
Propionitrile	6.1	U	6.1								
Styrene	0.59	U	0.59								
1,1,1,2-Tetrachloroethane	0.69	U	0.69								
1,1,2,2-Tetrachloroethane	0.19	U	0.19								
Tetrachloroethene	0.74	U	0.74								
Toluene	0.15	U	0.15								
1,1,1-Trichloroethane	0.66	U	0.66								
1,1,2-Trichloroethane	0.50	U	0.50								
Trichloroethene	0.61	U	0.61								
Trichlorofluoromethane	0.20	U	0.20								
1,2,3-Trichloropropane	0.20	U	0.20								

Data Qualifier Code Key:
I Analyte detected below quantitation limits
U Not Detected Above the MDL
S Spike Recovery outside accepted recovery limits

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260_W

Sample ID	MB-42848	SampType:	MBLK	TestCode:	8260_W	Units:	µg/L	Prep Date:	3/15/2007	RunNo:	55584
Client ID:	MB-42848	Batch ID:	42848	TestNo:	SW8260		SW5030A	Analysis Date:	3/15/2007	SeqNo:	1488479

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Vinyl acetate	0.79	U	0.79								
Vinyl chloride	0.37	U	0.37								
Xylenes, Total	0.32	U	0.32								
Surr: 4-Bromofluorobenzene	34		0	40	0	85.9	83.1	105			
Surr: Dibromofluoromethane	42		0	40	0	105	81.7	122			
Surr: 1,2-Dichloroethane-d4	49		0	40	0	123	78.1	130			
Surr: Toluene-d8	38		0	40	0	94.0	82.5	114			

Sample ID	LCS-42848	SampType:	LCS	TestCode:	8260_W	Units:	µg/L	Prep Date:	3/15/2007	RunNo:	55584
Client ID:	LCS-42848	Batch ID:	42848	TestNo:	SW8260		SW5030A	Analysis Date:	3/15/2007	SeqNo:	1488477

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Benzene	19		0.16	20	0	93.6	83	117			
Chlorobenzene	21		0.17	20	0	107	85.1	118			
1,1-Dichloroethene	19		0.81	20	0	93.0	76.9	128			
Toluene	19		0.15	20	0	95.5	82.4	119			
Trichloroethene	19		0.61	20	0	96.6	81.3	118			
Surr: 4-Bromofluorobenzene	39		0	40	0	98.4	83.1	105			
Surr: Dibromofluoromethane	42		0	40	0	104	81.7	122			
Surr: 1,2-Dichloroethane-d4	49		0	40	0	123	78.1	130			
Surr: Toluene-d8	40		0	40	0	100	82.5	114			

Sample ID	F07030454-008AMS	SampType:	MS	TestCode:	8260_W	Units:	µg/L	Prep Date:	3/15/2007	RunNo:	55584
		Batch ID:	42848	TestNo:	SW8260		SW5030A	Analysis Date:	3/15/2007	SeqNo:	1488486

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Benzene	78		0.64	80	1.6	95.2	66.3	137			

Data Qualifier Code Key:
J Analyte detected below quantitation limits
U Not Detected Above the MDL
S Spike Recovery outside accepted recovery limits

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260_W

Sample ID **F07030454-008AMS** SampType: **MS** TestCode: **8260_W** Units: **µg/L** Prep Date: **3/15/2007** RunNo: **55584**
Batch ID: **42848** TestNo: **SW8260** **SW5030A** Analysis Date: **3/15/2007** SeqNo: **1488486**

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Chlorobenzene	85		0.68	80	0	107	68.7	134			
1,1-Dichloroethene	140		3.2	80	65	98.0	26.8	183			
Toluene	76		0.60	80	0	95.4	63.5	140			
Trichloroethene	83		2.4	80	0	103	63.3	138			
Surr: 4-Bromofluorobenzene	160		0	160	0	97.2	83.1	105			
Surr: Dibromofluoromethane	170		0	160	0	105	81.7	122			
Surr: 1,2-Dichloroethane-d4	190		0	160	0	121	78.1	130			
Surr: Toluene-d8	160		0	160	0	97.8	82.5	114			

Sample ID **F07030454-008AMSD** SampType: **MSD** TestCode: **8260_W** Units: **µg/L** Prep Date: **3/15/2007** RunNo: **55584**
Batch ID: **42848** TestNo: **SW8260** **SW5030A** Analysis Date: **3/15/2007** SeqNo: **1488488**

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Benzene	74		0.64	80	1.6	90.1	66.3	137	78	5.39	40
Chlorobenzene	81		0.68	80	0	101	68.7	134	85	5.39	40
1,1-Dichloroethene	140		3.2	80	65	94.8	26.8	183	3.2 U	1.77	40
Toluene	73		0.60	80	0	91.8	63.5	140	76	3.85	40
Trichloroethene	78		2.4	80	0	97.6	63.3	138	83	5.63	40
Surr: 4-Bromofluorobenzene	150		0	160	0	96.0	83.1	105	160	0	0
Surr: Dibromofluoromethane	170		0	160	0	105	81.7	122	170	0	0
Surr: 1,2-Dichloroethane-d4	200		0	160	0	124	78.1	130	190	0	0
Surr: Toluene-d8	160		0	160	0	98.5	82.5	114	160	0	0

Sample ID **MB-42886** SampType: **MBLK** TestCode: **8260_W** Units: **µg/L** Prep Date: **3/16/2007** RunNo: **55620**
Client ID: **MB-42886** Batch ID: **42886** TestNo: **SW8260** **SW5030A** Analysis Date: **3/16/2007** SeqNo: **1489597**

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit

Data Qualifier Code Key:
J Analyte detected below quantitation limits
U Not Detected Above the MDL
S Spike Recovery outside accepted recovery limits

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260_W

Sample ID	**MB-42886**	SampType:	**MBLK**	TestCode:	**8260_W**	Units:	**µg/L**	Prep Date:	**3/16/2007**	RunNo:	**55620**
Client ID:	**MB-42886**	Batch ID:	**42886**	TestNo:	**SW8260**		**SW5030A**	Analysis Date:	**3/16/2007**	SeqNo:	**1489597**

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Acetone	2.5	U	2.5								
Acetonitrile	3.3	U	3.3								
Acrolein	2.0	U	2.0								
Acrylonitrile	0.72	U	0.72								
Allyl chloride	0.74	U	0.74								
Benzene	0.16	U	0.16								
Bromochloromethane	0.64	U	0.64								
Bromodichloromethane	0.37	U	0.37								
Bromoform	0.42	U	0.42								
Bromomethane	0.26	U	0.26								
2-Butanone	0.65	U	0.65								
Carbon disulfide	0.81	U	0.81								
Carbon tetrachloride	0.78	U	0.78								
Chlorobenzene	0.17	U	0.17								
Chloroethane	0.52	U	0.52								
Chloroform	0.60	U	0.60								
Chloromethane	0.60	U	0.60								
Chloroprene	0.70	U	0.70								
Dibromochloromethane	0.20	U	0.20								
Dibromomethane	0.94	U	0.94								
trans-1,4-Dichloro-2-butene	2.1	U	2.1								
Dichlorodifluoromethane	0.34	U	0.34								
1,1-Dichloroethane	0.81	U	0.81								
1,2-Dichloroethane	0.92	U	0.92								
1,1-Dichloroethene	0.81	U	0.81								
cis-1,2-Dichloroethene	0.92	U	0.92								
trans-1,2-Dichloroethene	0.46	U	0.46								

Data Qualifier Code Key:
I Analyte detected below quantitation limits
U Not Detected Above the MDL
S Spike Recovery outside accepted recovery limits

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260_W

Sample ID **MB-42886**	SampType: **MBLK**	TestCode: **8260_W**	Units: **µg/L**	Prep Date: **3/16/2007**	RunNo: **55620**
Client ID: **MB-42886**	Batch ID: **42886**	TestNo: **SW8260**	**SW5030A**	Analysis Date: **3/16/2007**	SeqNo: **1489597**

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
1,2-Dichloropropane	0.13	U	0.13								
1,3-Dichloropropane	0.21	U	0.21								
2,2-Dichloropropane	0.56	U	0.56								
1,1-Dichloropropene	0.84	U	0.84								
cis-1,3-Dichloropropene	0.19	U	0.19								
trans-1,3-Dichloropropene	0.33	U	0.33								
Ethyl methacrylate	0.52	U	0.52								
Ethylbenzene	0.47	U	0.47								
Hexachlorobutadiene	0.51	U	0.51								
2-Hexanone	0.59	U	0.59								
Iodomethane	0.80	U	0.80								
Isobutyl Alcohol	13	U	13								
Methacrylonitrile	0.96	U	0.96								
Methyl methacrylate	0.18	U	0.18								
4-Methyl-2-pentanone	0.76	U	0.76								
Methylene chloride	**1.1**	I	0.33								
Propionitrile	6.1	U	6.1								
Styrene	0.59	U	0.59								
1,1,1,2-Tetrachloroethane	0.69	U	0.69								
1,1,2,2-Tetrachloroethane	0.19	U	0.19								
Tetrachloroethene	0.74	U	0.74								
Toluene	0.15	U	0.15								
1,1,1-Trichloroethane	0.66	U	0.66								
1,1,2-Trichloroethane	0.50	U	0.50								
Trichloroethene	0.61	U	0.61								
Trichlorofluoromethane	0.20	U	0.20								
1,2,3-Trichloropropane	0.20	U	0.20								

Data Qualifier Code Key:
I Analyte detected below quantitation limits
U Not Detected Above the MDL
S Spike Recovery outside accepted recovery limits

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260_W

Sample ID	MB-42886	SampType:	MBLK	TestCode:	8260_W	Units:	µg/L	Prep Date:	3/16/2007	RunNo:	55620
Client ID:	MB-42886	Batch ID:	42886	TestNo:	SW8260		SW5030A	Analysis Date:	3/16/2007	SeqNo:	1489597

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Vinyl acetate	0.79	U	0.79								
Vinyl chloride	0.37	U	0.37								
Xylenes, Total	0.32	U	0.32								
Surr: 4-Bromofluorobenzene	41		0	40	0	103	83.1	105			
Surr: Dibromofluoromethane	42		0	40	0	104	81.7	122			
Surr: 1,2-Dichloroethane-d4	42		0	40	0	105	78.1	130			
Surr: Toluene-d8	40		0	40	0	100	82.5	114			

Sample ID	LCS-42886	SampType:	LCS	TestCode:	8260_W	Units:	µg/L	Prep Date:	3/16/2007	RunNo:	55620
Client ID:	LCS-42886	Batch ID:	42886	TestNo:	SW8260		SW5030A	Analysis Date:	3/16/2007	SeqNo:	1489596

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Benzene	21		0.16	20	0	104	83	117			
Chlorobenzene	21		0.17	20	0	104	85.1	118			
1,1-Dichloroethene	23		0.81	20	0	114	76.9	128			
Toluene	20		0.15	20	0	101	82.4	119			
Trichloroethene	21		0.61	20	0	106	81.3	118			
Surr: 4-Bromofluorobenzene	41		0	40	0	101	83.1	105			
Surr: Dibromofluoromethane	40		0	40	0	101	81.7	122			
Surr: 1,2-Dichloroethane-d4	40		0	40	0	99.1	78.1	130			
Surr: Toluene-d8	40		0	40	0	99.1	82.5	114			

Sample ID	F07030454-018AMS	SampType:	MS	TestCode:	8260_W	Units:	µg/L	Prep Date:	3/16/2007	RunNo:	55620
		Batch ID:	42886	TestNo:	SW8260		SW5030A	Analysis Date:	3/16/2007	SeqNo:	1489602

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Benzene	22		0.16	20	0	108	66.3	137			

Data Qualifier Code Key:
I Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits
U Not Detected Above the MDL

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260_W

Sample ID **F07030454-018AMS**	SampType: **MS**	TestCode: **8260_W**	Units: **µg/L**	Prep Date: **3/16/2007**	RunNo: **55620**
	Batch ID: **42886**	TestNo: **SW8260**	**SW5030A**	Analysis Date: **3/16/2007**	SeqNo: **1489602**

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Chlorobenzene	21		0.17	20	0	105	68.7	134			
1,1-Dichloroethene	25		0.81	20	1.3	117	26.8	183			
Toluene	22		0.15	20	0	109	63.5	140			
Trichloroethene	22		0.61	20	0	112	63.3	138			
Surr: 4-Bromofluorobenzene	41		0	40	0	103	83.1	105			
Surr: Dibromofluoromethane	41		0	40	0	103	81.7	122			
Surr: 1,2-Dichloroethane-d4	40		0	40	0	99.8	78.1	130			
Surr: Toluene-d8	40		0	40	0	101	82.5	114			

Sample ID **F07030454-018AMSD**	SampType: **MSD**	TestCode: **8260_W**	Units: **µg/L**	Prep Date: **3/16/2007**	RunNo: **55620**
	Batch ID: **42886**	TestNo: **SW8260**	**SW5030A**	Analysis Date: **3/16/2007**	SeqNo: **1489603**

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Benzene	21		0.16	20	0	104	66.3	137	22	4.11	40
Chlorobenzene	20		0.17	20	0	100	68.7	134	21	5.21	40
1,1-Dichloroethene	25		0.81	20	1.3	116	26.8	183	25	0.770	40
Toluene	21		0.15	20	0	103	63.5	140	22	5.00	40
Trichloroethene	22		0.61	20	0	111	63.3	138	22	0.806	40
Surr: 4-Bromofluorobenzene	41		0	40	0	102	83.1	105	41	0	0
Surr: Dibromofluoromethane	42		0	40	0	104	81.7	122	41	0	0
Surr: 1,2-Dichloroethane-d4	40		0	40	0	99.2	78.1	130	40	0	0
Surr: Toluene-d8	40		0	40	0	101	82.5	114	40	0	0

Data Qualifier Code Key:
I Analyte detected below quantitation limits
U Not Detected Above the MDL
S Spike Recovery outside accepted recovery limits

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: AA-HG7470_W

Sample ID	MB-42684	SampType:	MBLK	TestCode:	AA-HG7470_	Units:	µg/L	Prep Date:	3/9/2007	RunNo:	55439
Client ID:	MB-42684	Batch ID:	42684	TestNo:	SW7470	SW7470		Analysis Date:	3/13/2007	SeqNo:	1485122

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Mercury	0.10	U	0.10								

Sample ID	LCS-42684	SampType:	LCS	TestCode:	AA-HG7470_	Units:	µg/L	Prep Date:	3/9/2007	RunNo:	55439
Client ID:	LCS-42684	Batch ID:	42684	TestNo:	SW7470	SW7470		Analysis Date:	3/13/2007	SeqNo:	1485123

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Mercury	1.8		0.10	2.0	0	91.7	80	120			

Sample ID	F07030349-001GMS	SampType:	MS	TestCode:	AA-HG7470_	Units:	µg/L	Prep Date:	3/9/2007	RunNo:	55439
Client ID:	Tank-1 MS	Batch ID:	42684	TestNo:	SW7470	SW7470		Analysis Date:	3/13/2007	SeqNo:	1485128

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Mercury	1.7	S	0.10	2.0	0.054	**82.0**	85	115			

Sample ID	F07030349-001GMSD	SampType:	MSD	TestCode:	AA-HG7470_	Units:	µg/L	Prep Date:	3/9/2007	RunNo:	55439
Client ID:	Tank-1 MSD	Batch ID:	42684	TestNo:	SW7470	SW7470		Analysis Date:	3/13/2007	SeqNo:	1485129

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Mercury	1.5	S	0.10	2.0	0.054	**70.8**	85	115	1.7	14.2	20

Data Qualifier Code Key:

I Analyte detected below quantitation limits
U Not Detected Above the MDL
S Spike Recovery outside accepted recovery limits

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: CN9012_W

Sample ID	LCS-LOW	SampType:	LCS-LOW	TestCode:	CN9012_W	Units:	mg/L	Prep Date:	3/16/2007	RunNo:	55627
Client ID:	LCS-LOW	Batch ID:	42850	TestNo:	SW9012		SW9012	Analysis Date:	3/19/2007	SeqNo:	1490898

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Cyanide	0.045		0.0022	0.050	0	90.0	90	110			

Sample ID	MB-42850	SampType:	MBLK	TestCode:	CN9012_W	Units:	mg/L	Prep Date:	3/16/2007	RunNo:	55627
Client ID:	MB-42850	Batch ID:	42850	TestNo:	SW9012		SW9012	Analysis Date:	3/19/2007	SeqNo:	1490693

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Cyanide	0.0022	U	0.0022								

Sample ID	LCS-42850	SampType:	LCS	TestCode:	CN9012_W	Units:	mg/L	Prep Date:	3/16/2007	RunNo:	55627
Client ID:	LCS-42850	Batch ID:	42850	TestNo:	SW9012		SW9012	Analysis Date:	3/19/2007	SeqNo:	1490694

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Cyanide	0.19		0.0022	0.20	0	93.5	90	110			

Sample ID	F07030427-001IMS	SampType:	MS	TestCode:	CN9012_W	Units:	mg/L	Prep Date:	3/16/2007	RunNo:	55627
		Batch ID:	42850	TestNo:	SW9012		SW9012	Analysis Date:	3/19/2007	SeqNo:	1490704

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Cyanide	0.18		0.0022	0.20	0	91.0	80	120			

Sample ID	F07030427-001IMSD	SampType:	MSD	TestCode:	CN9012_W	Units:	mg/L	Prep Date:	3/16/2007	RunNo:	55627
		Batch ID:	42850	TestNo:	SW9012		SW9012	Analysis Date:	3/19/2007	SeqNo:	1490705

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Cyanide	0.20		0.0022	0.20	0	98.5	80	120	0.18	7.92	20

Data Qualifier Code Key:

I Analyte detected below quantitation limits
U Not Detected Above the MDL
S Spike Recovery outside accepted recovery limits

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: CN9012_W

Sample ID	LCS-LOW	SampType:	LCS-LOW	TestCode:	CN9012_W	Units:	mg/L	Prep Date:	3/20/2007	RunNo:	55715
Client ID:	LCS-LOW	Batch ID:	42924	TestNo:	SW9012	SW9012		Analysis Date:	3/21/2007	SeqNo:	1494326

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Cyanide	0.049		0.0022	0.050	0	98.0	90	110			

Sample ID	MB-42924	SampType:	MBLK	TestCode:	CN9012_W	Units:	mg/L	Prep Date:	3/20/2007	RunNo:	55715
Client ID:	MB-42924	Batch ID:	42924	TestNo:	SW9012	SW9012		Analysis Date:	3/21/2007	SeqNo:	1494325

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Cyanide	0.0022	U	0.0022								

Sample ID	LCS-42924	SampType:	LCS	TestCode:	CN9012_W	Units:	mg/L	Prep Date:	3/20/2007	RunNo:	55715
Client ID:	LCS-42924	Batch ID:	42924	TestNo:	SW9012	SW9012		Analysis Date:	3/21/2007	SeqNo:	1494327

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Cyanide	0.19		0.0022	0.20	0	93.0	90	110			

Sample ID	F07030349-001IMS	SampType:	MS	TestCode:	CN9012_W	Units:	mg/L	Prep Date:	3/20/2007	RunNo:	55715
Client ID:	Tank-1 MS	Batch ID:	42924	TestNo:	SW9012	SW9012		Analysis Date:	3/21/2007	SeqNo:	1494329

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Cyanide	0.24		0.0022	0.20	0.0030	117	80	120			

Sample ID	F07030349-001IMSD	SampType:	MSD	TestCode:	CN9012_W	Units:	mg/L	Prep Date:	3/20/2007	RunNo:	55715
Client ID:	Tank-1 MSD	Batch ID:	42924	TestNo:	SW9012	SW9012		Analysis Date:	3/21/2007	SeqNo:	1494330

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Cyanide	0.26	S	0.0022	0.20	0.0030	**128**	80	120	0.24	8.87	20

Data Qualifier Code Key:

I Analyte detected below quantitation limits
U Not Detected Above the MDL
S Spike Recovery outside accepted recovery limits

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: ICP-6010_W

Sample ID	MB-42682	SampType:	MBLK	TestCode:	ICP-6010_W	Units:	µg/L	Prep Date:	3/9/2007	RunNo:	55380
Client ID:	MB-42682	Batch ID:	42682	TestNo:	SW6010	SW3005A		Analysis Date:	3/10/2007	SeqNo:	1482557

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Arsenic	5.0	U	5.0								
Barium	5.0	U	5.0								
Beryllium	0.50	U	0.50								
Cadmium	0.50	U	0.50								
Chromium	2.5	U	2.5								
Cobalt	5.0	U	5.0								
Copper	2.5	U	2.5								
Lead	5.0	U	5.0								
Nickel	2.5	U	2.5								
Selenium	7.5	U	7.5								
Silver	2.5	U	2.5								
Tin	25	U	25								
Vanadium	5.0	U	5.0								
Zinc	10	U	10								

Sample ID	LCS-42682	SampType:	LCS	TestCode:	ICP-6010_W	Units:	µg/L	Prep Date:	3/9/2007	RunNo:	55380
Client ID:	LCS-42682	Batch ID:	42682	TestNo:	SW6010	SW3005A		Analysis Date:	3/10/2007	SeqNo:	1482558

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Arsenic	260		5.0	250	0	102	90	110			
Barium	240		5.0	250	0	97.6	90	110			
Beryllium	26		0.50	25	0	103	90	110			
Cadmium	26		0.50	25	0	103	90	110			
Chromium	260		2.5	250	0	102	90	110			
Cobalt	260		5.0	250	0	104	90	110			
Copper	240		2.5	250	0	96.8	90	110			
Lead	260		5.0	250	0	104	90	110			

Data Qualifier Code Key:
I Analyte detected below quantitation limits
U Not Detected Above the MDL
S Spike Recovery outside accepted recovery limits

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: ICP-6010_W

Sample ID	LCS-42682	SampType:	LCS	TestCode:	ICP-6010_W	Units:	µg/L	Prep Date:	3/9/2007	RunNo:	55380
Client ID:	LCS-42682	Batch ID:	42682	TestNo:	SW6010		SW3005A	Analysis Date:	3/10/2007	SeqNo:	1482558

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Nickel	260		2.5	250	0	102	90	110			
Selenium	250		7.5	250	0	100	90	110			
Silver	25		2.5	25	0	98.4	90	110			
Tin	1200		25	1200	0	100	90	110			
Vanadium	250		5.0	250	0	101	90	110			
Zinc	1300		10	1200	0	101	90	110			

Sample ID	F07030384-006CMS	SampType:	MS	TestCode:	ICP-6010_W	Units:	µg/L	Prep Date:	3/9/2007	RunNo:	55380
		Batch ID:	42682	TestNo:	SW6010		SW3005A	Analysis Date:	3/10/2007	SeqNo:	1482610

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Arsenic	370		5.0	250	110	103	75	125			
Barium	260		5.0	250	17	97.3	75	125			
Beryllium	26		0.50	25	0	102	75	125			
Cadmium	25		0.50	25	0	99.2	75	125			
Chromium	250		2.5	250	0	100	75	125			
Cobalt	250		5.0	250	0	100	75	125			
Copper	250		2.5	250	0	101	75	125			
Lead	250		5.0	250	0	100	75	125			
Nickel	250		2.5	250	0	101	75	125			
Selenium	250		7.5	250	0	102	75	125			
Silver	26		2.5	25	0	102	75	125			
Tin	1200		25	1200	0	99.2	75	125			
Vanadium	250		5.0	250	0	101	75	125			
Zinc	1300		10	1200	11	99.9	75	125			

Data Qualifier Code Key:

I Analyte detected below quantitation limits
U Not Detected Above the MDL
S Spike Recovery outside accepted recovery limits

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: ICP-6010_W

Sample ID **F07030384-006CMSD** SampType: **MSD** TestCode: **ICP-6010_W** Units: **µg/L** Prep Date: **3/9/2007** RunNo: **55380**
Batch ID: **42682** TestNo: **SW6010** **SW3005A** Analysis Date: **3/10/2007** SeqNo: **1482614**

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Arsenic	360		5.0	250	110	102	75	125	5.0 U	1.10	20
Barium	260		5.0	250	17	96.5	75	125	5.0 U	0.772	20
Beryllium	26		0.50	25	0	102	75	125	26	0.391	20
Cadmium	24		0.50	25	0	97.2	75	125	25	2.04	20
Chromium	250		2.5	250	0	99.2	75	125	250	1.20	20
Cobalt	250		5.0	250	0	99.6	75	125	5.0 U	0.800	20
Copper	250		2.5	250	0	99.2	75	125	250	2.00	20
Lead	250		5.0	250	0	98.8	75	125	5.0 U	1.61	20
Nickel	250		2.5	250	0	99.6	75	125	250	1.20	20
Selenium	250		7.5	250	0	102	75	125	7.5 U	0	20
Silver	26		2.5	25	0	102	75	125	26	0	20
Tin	1200		25	1200	0	97.6	75	125	25 U	1.63	20
Vanadium	250		5.0	250	0	99.6	75	125	5.0 U	1.59	20
Zinc	1200		10	1200	11	99.1	75	125	1300	0.797	20

Data Qualifier Code Key:
J Analyte detected below quantitation limits
U Not Detected Above the MDL
S Spike Recovery outside accepted recovery limits

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: ICP-6020_W

Sample ID	MB-42682	SampType:	MBLK	TestCode:	ICP-6020_W	Units:	µg/L	Prep Date:	3/9/2007	RunNo:	55450
Client ID:	MB-42682	Batch ID:	42682	TestNo:	SW6020	SW3005A		Analysis Date:	3/14/2007	SeqNo:	1486108

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Antimony	0.50	U	0.50								
Thallium	0.50	U	0.50								

Sample ID	LCS-42682	SampType:	LCS	TestCode:	ICP-6020_W	Units:	µg/L	Prep Date:	3/9/2007	RunNo:	55450
Client ID:	LCS-42682	Batch ID:	42682	TestNo:	SW6020	SW3005A		Analysis Date:	3/14/2007	SeqNo:	1486109

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Antimony	53		0.50	50	0	106	85	115			
Thallium	49		0.50	50	0	97.6	85	115			

Sample ID	F07030349-002GMS	SampType:	MS	TestCode:	ICP-6020_W	Units:	µg/L	Prep Date:	3/9/2007	RunNo:	55450
Client ID:	Tank-2 MS	Batch ID:	42682	TestNo:	SW6020	SW3005A		Analysis Date:	3/14/2007	SeqNo:	1486117

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Antimony	20	S	0.50	50	9.2	**20.9**	85	115			
Thallium	9.5	S	0.50	50	0.25	**18.4**	85	115			

Sample ID	F07030349-002GMSD	SampType:	MSD	TestCode:	ICP-6020_W	Units:	µg/L	Prep Date:	3/9/2007	RunNo:	55450
Client ID:	Tank-2 MSD	Batch ID:	42682	TestNo:	SW6020	SW3005A		Analysis Date:	3/14/2007	SeqNo:	1486118

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Antimony	20	S	0.50	50	9.2	**21.0**	85	115	20	0.0713	20
Thallium	9.0	S	0.50	50	0.25	**17.6**	85	115	9.5	4.51	20

Data Qualifier Code Key:

I Analyte detected below quantitation limits
U Not Detected Above the MDL
S Spike Recovery outside accepted recovery limits

CLIENT: Pasco County Environmental Laboratory
Work Order: F07030349
Project: West Pasco CL-III Landfill

ANALYTICAL QC SUMMARY REPORT

TestCode: S-9034_W

Sample ID	LCS-LOW	SampType:	LCS-LOW	TestCode:	S-9034_W	Units:	mg/L	Prep Date:		RunNo:	55476
Client ID:	LCS-LOW	Batch ID:	R55476	TestNo:	SW9034			Analysis Date:	3/13/2007	SeqNo:	1484510

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Sulfide	2.7		0.46	2.7	0	101	80	120			

Sample ID	MB-R55476	SampType:	MBLK	TestCode:	S-9034_W	Units:	mg/L	Prep Date:		RunNo:	55476
Client ID:	MB-R55476	Batch ID:	R55476	TestNo:	SW9034			Analysis Date:	3/13/2007	SeqNo:	1484500

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Sulfide	0.46	U	0.46								

Sample ID	LCS-R55476	SampType:	LCS	TestCode:	S-9034_W	Units:	mg/L	Prep Date:		RunNo:	55476
Client ID:	LCS-R55476	Batch ID:	R55476	TestNo:	SW9034			Analysis Date:	3/13/2007	SeqNo:	1484501

Analyte	Result	Qual	MDL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit
Sulfide	5.1		0.46	5.4	0	94.1	80	120			

Data Qualifier Code Key:

I Analyte detected below quantitation limits
U Not Detected Above the MDL
S Spike Recovery outside accepted recovery limits

8540 Baycenter Road Jacksonville,Florida 32256 (904) 739-2277 (904) 739-2011 fax

Columbia Analytical Services INC.
An Employee - Owned Company

March 14, 2007 Service Request No: J0701136

Erik De Simone
ELAB, Inc.
8 East Tower Circle
P.O. Box 468
Ormond Beach, FL 32174

RE: 07-0435

Dear Erik:

Enclosed are the results of the sample(s) submitted to our laboratory on March 9, 2007. For your reference, these analyses have been assigned our service request number **J0701136**.

All analyses were performed according to our laboratory's quality assurance program. The test results meet requirements of the NELAP standards except as noted in the case narrative report. All results are intended to be considered in their entirety, and Columbia Analytical Services, Inc. (CAS) is not responsible for use of less than the complete report. Results apply only to the items submitted to the laboratory for analysis and individual items (samples) analyzed, as listed in the report. In accordance to the NELAC 2003 Standard, a statement on the estimated uncertainty of measurement of any quantitative analysis will be supplied upon request.

Please call if you have any questions. My extension is 222. You may also contact me via email at JWilmoth@jax.caslab.com.

Respectfully submitted,

Columbia Analytical Services, Inc.

Jeff Wilmoth
Project Chemist

Laboratory Manager: Greg Jordan
Quality Assurance Officer: Kathy Brungard

CAS Jacksonville is NELAC-accredited by the State of Florida, #E82502 valid through 6/30/07. Other state accreditations include: Arkansas, #88-0600 valid through 1/12/06; Georgia, #958 valid through 6/30/07; Louisiana, #02086 valid through 6/30/07; Texas, #T104704197-06-TX valid through 5/31/07; North Carolina, #527 valid through 12/31/06; South Carolina, #96021001 valid through 6/30/07.

NELAP Accredited ACIL Seal of Excellence Award 100% Recycled

COLUMBIA ANALYTICAL SERVICES, INC.

Client:	ELAB, Inc	**Service Request No.:**	J0701136
Project:	07-0435	**Date Received:**	03/09/2007
Sample Matrix:	Water		

CASE NARRATIVE

All analyses were performed consistent with the quality assurance program of Columbia Analytical Services, Inc. (CAS). This report contains analytical results for samples designated for Tier II data deliverables, including results of QC samples analyzed from this delivery group. When appropriate to the procedure, method blank results have been reported with each analytical test. Analytical procedures performed by the lab are validated in accordance with NELAC standards. Parameters that are included in the NELAC Fields of Testing but are not included in the lab's NELAC accreditation are identified in the discussion of each analytical procedure.

Sample Receipt

Two water samples were received for analysis at Columbia Analytical Services on 03/09/2007. The samples were received in good condition and consistent with the accompanying chain of custody form. Samples are refrigerated at 4±2°C upon receipt at the lab except for aqueous samples designated for metals analyses, which were stored at room temperature.

Semivolatile Organics by GC-MS

Continuing Calibration Verification Exceptions

The primary evaluation criterion was exceeded for the following analyte in Continuing Calibration Verification (CCV) JWG0700942-2: N-Nitrosodimethylamine. The analyte in question was not detected in the associated field samples. Since the analyte was detected in the MRL check standard, instrument sensitivity was documented. The data quality was not significantly affected and no further corrective action was taken.

Lab Control Sample Exceptions

The spike recoveries of 2-Nitroaniline, Pyrene, Benzo(b)fluoranthene and Benzo(g,h,i)perylene for Duplicate Laboratory Control Sample (DLCS) JWG0700929-2 were outside the upper control criteria The analytes in question were not detected in the associated field samples. The error associated with elevated recovery equates to a high bias. The sample data are not significantly affected. No further corrective action was appropriate.

Approved by _____ Date 3-14-07

Florida DEP Data Qualifiers

B	Results based upon colony counts outside the acceptable range.
D	Measurement was made in the field.
H	Value based on field kit determination; results may not be accurate.
i	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.
J	Estimated value (one of the following reasons is discussed in the project case narrative). 1. The result may be inaccurate because the surrogate recovery limits have been exceeded. 2. No known quality control criteria exists for the component. 3. The reported value failed to meet the established quality control criteria for either precision or accuracy. 4. The sample matrix interfered with the ability to make any accurate determination (e.g., primary and confirmation results show greater than 40% RPD). 5. The data is questionable because of improper laboratory or field protocols (e.g., GC/MS Tune did not meet method criteria).
K	Off scale low. The value is less than the lowest calibration standard but greater than the method reporting limit (MRL).
L	Off scale high. The analyte is above the upper limit of the linear calibration range.
M	The MDL/MRL has been elevated because the analyte could not be accurately quantified due to matrix interference.
N	Presumptive evidence of the analyte. Confirmation was not performed.
Q	Sample held beyond the accepted holding time.
T	Value reported is less than the laboratory method detection limit. The value is reported for informational purposes only.
U	Indicates that the compound was analyzed for but not detected.
V	Indicates that the analyte was detected in both the sample and the associated method blank.
Y	The laboratory analysis was from an improperly preserved sample.
Z	Too many colonies were present (TNTC). The numeric value represents the filtration volume.

Acronyms

ASTM	American Society for Testing and Materials
A2LA	American Association for Laboratory Accreditation
CARB	California Air Resources Board
CAS Number	Chemical Abstract Service registry Number
CFC	Chlorofluorocarbon
CFU	Colony-Forming Unit
DEC	Department of Environmental Conservation
DEQ	Department of Environmental Quality
DHS	Department of Health Services
DOE	Department of Ecology
DOH	Department of Health
EPA	U. S. Environmental Protection Agency
ELAP	Environmental Laboratory Accreditation Program
GC	Gas Chromatography
GC/MS	Gas Chromatography/Mass Spectrometry
LUFT	Leaking Underground Fuel Tank
M	Modified
MCL	Maximum Contaminant Level is the highest permissible concentration of a substance allowed in drinking water as established by the USEPA.
MDL	Method Detection Limit
MPN	Most Probable Number
MRL	Method Reporting Limit
NA	Not Applicable
NC	Not Calculated
NCASI	National Council of the Paper Industry for Air and Stream Improvement
ND	Not Detected
NIOSH	National Institute for Occupational Safety and Health
PQL	Practical Quantitation Limit
RCRA	Resource Conservation and Recovery Act
SIM	Selected Ion Monitoring
TPH	Total Petroleum Hydrocarbons
tr	Trace level is the concentration of an analyte that is less than the PQL but greater than or equal to the MDL.

Client: ELAB, Inc.
Project: 07-0435

Service Request: J0701136

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
J0701136-001	F07030349-001B	03/07/07	12:00
J0701136-002	F07030349-002B	03/07/07	13:00

Client: ELAB, Inc. (Ormond Beach FL, w/service c
Project: 07-0435
Sample Matrix: Water

Service Request: J0701136
Date Collected: 03/07/2007
Date Received: 03/09/2007

Semi-Volatile Organic Compounds by GC/MS (Appendix II)

Sample Name: F07030349-001B
Lab Code: J0701136-001

Units: ug/L
Basis: NA

Extraction Method: EPA 3510C
Analysis Method: 8270C

Level: Low

Analyte Name	Result	Q	MRL	MDL	Dilution Factor	Date Extracted	Date Analyzed	Extraction Lot	Note
1,2,4,5-Tetrachlorobenzene	ND	U	5.0	1.4	1	03/12/07	03/13/07	JWG0700929	
1,2,4-Trichlorobenzene	ND	U	5.0	0.41	1	03/12/07	03/13/07	JWG0700929	
1,2-Dichlorobenzene	ND	U	5.0	0.51	1	03/12/07	03/13/07	JWG0700929	
1,3,5-Trinitrobenzene	ND	U	5.0	3.0	1	03/12/07	03/13/07	JWG0700929	
1,3-Dichlorobenzene	ND	U	5.0	0.42	1	03/12/07	03/13/07	JWG0700929	
1,3-Dinitrobenzene	ND	U	10	5.5	1	03/12/07	03/13/07	JWG0700929	
1,4-Dichlorobenzene	ND	U	5.0	0.54	1	03/12/07	03/13/07	JWG0700929	
1,4-Naphthoquinone	ND	U	10	7.2	1	03/12/07	03/13/07	JWG0700929	
1-Naphthylamine	ND	U	5.0	0.93	1	03/12/07	03/13/07	JWG0700929	
2,3,4,6-Tetrachlorophenol	ND	U	5.0	0.46	1	03/12/07	03/13/07	JWG0700929	
2,4,5-Trichlorophenol	ND	U	5.0	0.41	1	03/12/07	03/13/07	JWG0700929	
2,4,6-Trichlorophenol	ND	U	5.0	0.40	1	03/12/07	03/13/07	JWG0700929	
2,4-Dichlorophenol	ND	U	5.0	0.41	1	03/12/07	03/13/07	JWG0700929	
2,4-Dimethylphenol	ND	U	5.0	0.53	1	03/12/07	03/13/07	JWG0700929	
2,4-Dinitrophenol	ND	U	20	0.72	1	03/12/07	03/13/07	JWG0700929	
2,4-Dinitrotoluene	ND	U	5.0	0.39	1	03/12/07	03/13/07	JWG0700929	
2,6-Dichlorophenol	ND	U	10	1.2	1	03/12/07	03/13/07	JWG0700929	
2,6-Dinitrotoluene	ND	U	5.0	0.50	1	03/12/07	03/13/07	JWG0700929	
2-Acetylaminofluorene	ND	U	5.0	1.9	1	03/12/07	03/13/07	JWG0700929	
2-Chloronaphthalene	ND	U	5.0	0.44	1	03/12/07	03/13/07	JWG0700929	
2-Chlorophenol	ND	U	5.0	0.48	1	03/12/07	03/13/07	JWG0700929	
2-Methyl-4,6-dinitrophenol	ND	U	20	0.32	1	03/12/07	03/13/07	JWG0700929	
2-Methylnaphthalene	**0.82**	I	5.0	0.42	1	03/12/07	03/13/07	JWG0700929	
2-Methylphenol	**4.1**	I	5.0	0.44	1	03/12/07	03/13/07	JWG0700929	
2-Naphthylamine	ND	U	5.0	1.0	1	03/12/07	03/13/07	JWG0700929	
2-Nitroaniline	ND	UJ	5.0	0.30	1	03/12/07	03/13/07	JWG0700929	J(3)
2-Nitrophenol	ND	U	20	0.47	1	03/12/07	03/13/07	JWG0700929	
3,3'-Dichlorobenzidine	ND	U	20	0.61	1	03/12/07	03/13/07	JWG0700929	
3,3'-Dimethylbenzidine	ND	U	20	0.60	1	03/12/07	03/13/07	JWG0700929	
3-Methylcholanthrene	ND	U	5.0	1.5	1	03/12/07	03/13/07	JWG0700929	
3-Nitroaniline	ND	U	5.0	0.26	1	03/12/07	03/13/07	JWG0700929	
4-Aminobiphenyl	ND	U	5.0	1.2	1	03/12/07	03/13/07	JWG0700929	
4-Bromophenyl Phenyl Ether	ND	U	5.0	0.26	1	03/12/07	03/13/07	JWG0700929	
4-Chloro-3-methylphenol	ND	U	5.0	0.51	1	03/12/07	03/13/07	JWG0700929	

Comments:

Client: ELAB, Inc. (Ormond Beach FL, w/service c
Project: 07-0435
Sample Matrix: Water

Service Request: J0701136
Date Collected: 03/07/2007
Date Received: 03/09/2007

Semi-Volatile Organic Compounds by GC/MS (Appendix II)

Sample Name: F07030349-001B
Lab Code: J0701136-001

Units: ug/L
Basis: NA

Extraction Method: EPA 3510C
Analysis Method: 8270C

Level: Low

Analyte Name	Result	Q	MRL	MDL	Dilution Factor	Date Extracted	Date Analyzed	Extraction Lot	Note
4-Chloroaniline	ND	U	5.0	0.37	1	03/12/07	03/13/07	JWG0700929	
4-Chlorophenyl Phenyl Ether	ND	U	5.0	0.36	1	03/12/07	03/13/07	JWG0700929	
4-Methylphenol†	ND	U	5.0	0.73	1	03/12/07	03/13/07	JWG0700929	
4-Nitroaniline	ND	U	5.0	0.26	1	03/12/07	03/13/07	JWG0700929	
4-Nitrophenol	ND	U	20	0.57	1	03/12/07	03/13/07	JWG0700929	
5-Nitro-o-toluidine	ND	U	5.0	1.4	1	03/12/07	03/13/07	JWG0700929	
7,12-Dimethylbenz(a)anthracene	ND	U	5.0	1.4	1	03/12/07	03/13/07	JWG0700929	
Acenaphthene	**0.97**	I	5.0	0.32	1	03/12/07	03/13/07	JWG0700929	
Acenaphthylene	ND	U	5.0	0.34	1	03/12/07	03/13/07	JWG0700929	
Acetophenone	ND	U	10	5.6	1	03/12/07	03/13/07	JWG0700929	
Anthracene	ND	U	5.0	0.26	1	03/12/07	03/13/07	JWG0700929	
Benz(a)anthracene	ND	U	5.0	0.56	1	03/12/07	03/13/07	JWG0700929	
Benzo(a)pyrene	ND	U	5.0	0.55	1	03/12/07	03/13/07	JWG0700929	
Benzo(b)fluoranthene	ND	UJ	5.0	0.58	1	03/12/07	03/13/07	JWG0700929	J(3)
Benzo(g,h,i)perylene	ND	UJ	5.0	0.49	1	03/12/07	03/13/07	JWG0700929	J(3)
Benzo(k)fluoranthene	ND	U	5.0	0.57	1	03/12/07	03/13/07	JWG0700929	
Benzyl alcohol	ND	U	5.0	0.42	1	03/12/07	03/13/07	JWG0700929	
bis(2-Chloroethoxy)methane	ND	U	5.0	0.45	1	03/12/07	03/13/07	JWG0700929	
Bis(2-chloroethyl) Ether	ND	U	5.0	0.43	1	03/12/07	03/13/07	JWG0700929	
Bis(2-chloroisopropyl) Ether	ND	U	5.0	0.57	1	03/12/07	03/13/07	JWG0700929	
Bis(2-ethylhexyl) Phthalate	**3.5**	I	5.0	1.1	1	03/12/07	03/13/07	JWG0700929	
Butyl Benzyl Phthalate	ND	U	10	0.56	1	03/12/07	03/13/07	JWG0700929	
Chlorobenzilate	ND	U	10	5.9	1	03/12/07	03/13/07	JWG0700929	
Chrysene	ND	U	5.0	0.51	1	03/12/07	03/13/07	JWG0700929	
Di-n-butyl Phthalate	**10**		5.0	0.91	1	03/12/07	03/13/07	JWG0700929	
Di-n-octyl Phthalate	ND	U	5.0	0.68	1	03/12/07	03/13/07	JWG0700929	
Diallate	ND	U	5.0	5.0	1	03/12/07	03/13/07	JWG0700929	
Dibenz(a,h)anthracene	ND	U	5.0	0.56	1	03/12/07	03/13/07	JWG0700929	
Dibenzofuran	**0.49**	I	5.0	0.44	1	03/12/07	03/13/07	JWG0700929	
Diethyl Phthalate	**1.7**	I	5.0	0.90	1	03/12/07	03/13/07	JWG0700929	
Dimethoate	ND	U	5.0	4.1	1	03/12/07	03/13/07	JWG0700929	
Dimethyl Phthalate	ND	U	5.0	0.42	1	03/12/07	03/13/07	JWG0700929	
Dinoseb	ND	U	5.0	1.2	1	03/12/07	03/13/07	JWG0700929	
Disulfoton	ND	U	5.0	5.0	1	03/12/07	03/13/07	JWG0700929	

Comments:

Client: ELAB, Inc. (Ormond Beach FL, w/service c
Project: 07-0435
Sample Matrix: Water

Service Request: J0701136
Date Collected: 03/07/2007
Date Received: 03/09/2007

Semi-Volatile Organic Compounds by GC/MS (Appendix II)

Sample Name: F07030349-001B
Lab Code: J0701136-001

Extraction Method: EPA 3510C
Analysis Method: 8270C

Units: ug/L
Basis: NA

Level: Low

Analyte Name	Result	Q	MRL	MDL	Dilution Factor	Date Extracted	Date Analyzed	Extraction Lot	Note
Ethyl Methanesulfonate	ND	U	5.0	0.83	1	03/12/07	03/13/07	JWG0700929	
Famphur	ND	U	10	6.3	1	03/12/07	03/13/07	JWG0700929	
Fluoranthene	ND	U	5.0	0.26	1	03/12/07	03/13/07	JWG0700929	
Fluorene	ND	U	5.0	0.36	1	03/12/07	03/13/07	JWG0700929	
Hexachlorobenzene	ND	U	5.0	0.33	1	03/12/07	03/13/07	JWG0700929	
Hexachlorobutadiene	ND	U	5.0	0.44	1	03/12/07	03/13/07	JWG0700929	
Hexachlorocyclopentadiene	ND	U	5.0	0.34	1	03/12/07	03/13/07	JWG0700929	
Hexachloroethane	ND	U	5.0	0.52	1	03/12/07	03/13/07	JWG0700929	
Hexachloropropene	ND	U	5.0	1.3	1	03/12/07	03/13/07	JWG0700929	
Indeno(1,2,3-cd)pyrene	ND	U	5.0	0.53	1	03/12/07	03/13/07	JWG0700929	
Isodrin	ND	U	10	5.6	1	03/12/07	03/13/07	JWG0700929	
Isophorone	ND	U	5.0	0.64	1	03/12/07	03/13/07	JWG0700929	
Isosafrole	ND	U	5.0	1.4	1	03/12/07	03/13/07	JWG0700929	
Kepone	ND	U	50	23	1	03/12/07	03/13/07	JWG0700929	
Methapyrilene	ND	U	5.0	3.6	1	03/12/07	03/13/07	JWG0700929	
Methyl Methanesulfonate	ND	U	5.0	0.59	1	03/12/07	03/13/07	JWG0700929	
Methyl Parathion	ND	U	10	6.0	1	03/12/07	03/13/07	JWG0700929	
N-Nitrosodi-n-butylamine	ND	U	5.0	1.6	1	03/12/07	03/13/07	JWG0700929	
N-Nitrosodi-n-propylamine	ND	U	5.0	0.51	1	03/12/07	03/13/07	JWG0700929	
N-Nitrosodiethylamine	ND	U	5.0	0.95	1	03/12/07	03/13/07	JWG0700929	
N-Nitrosodimethylamine	ND	UJ	5.0	0.50	1	03/12/07	03/13/07	JWG0700929	J(3)
N-Nitrosodiphenylamine†	ND	U	5.0	0.34	1	03/12/07	03/13/07	JWG0700929	
N-Nitrosomethylethylamine	ND	U	5.0	0.59	1	03/12/07	03/13/07	JWG0700929	
N-Nitrosopiperidine	ND	U	5.0	1.1	1	03/12/07	03/13/07	JWG0700929	
N-Nitrosopyrrolidine	ND	U	5.0	0.79	1	03/12/07	03/13/07	JWG0700929	
Naphthalene	**3.1**	I	5.0	0.41	1	03/12/07	03/13/07	JWG0700929	
Nitrobenzene	ND	U	5.0	0.58	1	03/12/07	03/13/07	JWG0700929	
O,O,O-Triethyl Phosphorothioate	ND	U	20	4.9	1	03/12/07	03/13/07	JWG0700929	
o-Toluidine	ND	U	5.0	0.72	1	03/12/07	03/13/07	JWG0700929	
p-Dimethylaminoazobenzene	ND	U	5.0	1.7	1	03/12/07	03/13/07	JWG0700929	
p-Phenylenediamine	ND	U	20	20	1	03/12/07	03/13/07	JWG0700929	
Parathion	ND	U	20	5.4	1	03/12/07	03/13/07	JWG0700929	
Pentachlorobenzene	ND	U	5.0	1.5	1	03/12/07	03/13/07	JWG0700929	
Pentachloronitrobenzene	ND	U	5.0	1.5	1	03/12/07	03/13/07	JWG0700929	

Comments:

Client:	ELAB, Inc. (Ormond Beach FL, w/service c	**Service Request:**	J0701136
Project:	07-0435	**Date Collected:**	03/07/2007
Sample Matrix:	Water	**Date Received:**	03/09/2007

Semi-Volatile Organic Compounds by GC/MS (Appendix II)

Sample Name:	F07030349-001B	**Units:**	ug/L
Lab Code:	J0701136-001	**Basis:**	NA
Extraction Method:	EPA 3510C	**Level:**	Low
Analysis Method:	8270C		

Analyte Name	Result	Q	MRL	MDL	Dilution Factor	Date Extracted	Date Analyzed	Extraction Lot	Note
Pentachlorophenol	ND	U	20	0.39	1	03/12/07	03/13/07	JWG0700929	
Phenacetin	ND	U	5.0	1.2	1	03/12/07	03/13/07	JWG0700929	
Phenanthrene	ND	U	5.0	0.26	1	03/12/07	03/13/07	JWG0700929	
Phenol	**50**		5.0	1.7	1	03/12/07	03/13/07	JWG0700929	
Phorate	ND	U	5.0	4.6	1	03/12/07	03/13/07	JWG0700929	
Pronamide	ND	U	20	19	1	03/12/07	03/13/07	JWG0700929	
Pyrene	ND	UJ	5.0	0.43	1	03/12/07	03/13/07	JWG0700929	J(3)
Safrole	ND	U	5.0	1.4	1	03/12/07	03/13/07	JWG0700929	
Thionazin	ND	U	10	5.5	1	03/12/07	03/13/07	JWG0700929	

Surrogate Name	%Rec	Control Limits	Date Analyzed	Note
2,4,6-Tribromophenol	125	30-141	03/13/07	Acceptable
2-Fluorobiphenyl	70	43-99	03/13/07	Acceptable
2-Fluorophenol	29	10-77	03/13/07	Acceptable
Nitrobenzene-d5	79	42-106	03/13/07	Acceptable
Phenol-d6	23	10-51	03/13/07	Acceptable
Terphenyl-d14	63	23-165	03/13/07	Acceptable

† **Analyte Comments**

4-Methylphenol	This analyte cannot be separated from 3-Methylphenol.
N-Nitrosodiphenylamine	This analyte can not be separated from Diphenylamine.

Comments:

Client: ELAB, Inc. (Ormond Beach FL, w/service c
Project: 07-0435
Sample Matrix: Water

Service Request: J0701136
Date Collected: 03/07/2007
Date Received: 03/09/2007

Semi-Volatile Organic Compounds by GC/MS (Appendix II)

Sample Name: F07030349-002B
Lab Code: J0701136-002

Extraction Method: EPA 3510C
Analysis Method: 8270C

Units: ug/L
Basis: NA

Level: Low

Analyte Name	Result	Q	MRL	MDL	Dilution Factor	Date Extracted	Date Analyzed	Extraction Lot	Note
1,2,4,5-Tetrachlorobenzene	ND	U	5.0	1.4	1	03/12/07	03/13/07	JWG0700929	
1,2,4-Trichlorobenzene	ND	U	5.0	0.41	1	03/12/07	03/13/07	JWG0700929	
1,2-Dichlorobenzene	ND	U	5.0	0.51	1	03/12/07	03/13/07	JWG0700929	
1,3,5-Trinitrobenzene	ND	U	5.0	3.0	1	03/12/07	03/13/07	JWG0700929	
1,3-Dichlorobenzene	ND	U	5.0	0.42	1	03/12/07	03/13/07	JWG0700929	
1,3-Dinitrobenzene	ND	U	10	5.5	1	03/12/07	03/13/07	JWG0700929	
1,4-Dichlorobenzene	ND	U	5.0	0.54	1	03/12/07	03/13/07	JWG0700929	
1,4-Naphthoquinone	ND	U	10	7.2	1	03/12/07	03/13/07	JWG0700929	
1-Naphthylamine	ND	U	5.0	0.93	1	03/12/07	03/13/07	JWG0700929	
2,3,4,6-Tetrachlorophenol	ND	U	5.0	0.46	1	03/12/07	03/13/07	JWG0700929	
2,4,5-Trichlorophenol	ND	U	5.0	0.41	1	03/12/07	03/13/07	JWG0700929	
2,4,6-Trichlorophenol	ND	U	5.0	0.40	1	03/12/07	03/13/07	JWG0700929	
2,4-Dichlorophenol	ND	U	5.0	0.41	1	03/12/07	03/13/07	JWG0700929	
2,4-Dimethylphenol	ND	U	5.0	0.53	1	03/12/07	03/13/07	JWG0700929	
2,4-Dinitrophenol	ND	U	20	0.72	1	03/12/07	03/13/07	JWG0700929	
2,4-Dinitrotoluene	ND	U	5.0	0.39	1	03/12/07	03/13/07	JWG0700929	
2,6-Dichlorophenol	ND	U	10	1.2	1	03/12/07	03/13/07	JWG0700929	
2,6-Dinitrotoluene	ND	U	5.0	0.50	1	03/12/07	03/13/07	JWG0700929	
2-Acetylaminofluorene	ND	U	5.0	1.9	1	03/12/07	03/13/07	JWG0700929	
2-Chloronaphthalene	ND	U	5.0	0.44	1	03/12/07	03/13/07	JWG0700929	
2-Chlorophenol	ND	U	5.0	0.48	1	03/12/07	03/13/07	JWG0700929	
2-Methyl-4,6-dinitrophenol	ND	U	20	0.32	1	03/12/07	03/13/07	JWG0700929	
2-Methylnaphthalene	**0.60**	I	5.0	0.42	1	03/12/07	03/13/07	JWG0700929	
2-Methylphenol	**2.4**	I	5.0	0.44	1	03/12/07	03/13/07	JWG0700929	
2-Naphthylamine	ND	U	5.0	1.0	1	03/12/07	03/13/07	JWG0700929	
2-Nitroaniline	ND	UJ	5.0	0.30	1	03/12/07	03/13/07	JWG0700929	J(3)
2-Nitrophenol	ND	U	20	0.47	1	03/12/07	03/13/07	JWG0700929	
3,3'-Dichlorobenzidine	ND	U	20	0.61	1	03/12/07	03/13/07	JWG0700929	
3,3'-Dimethylbenzidine	ND	U	20	0.60	1	03/12/07	03/13/07	JWG0700929	
3-Methylcholanthrene	ND	U	5.0	1.5	1	03/12/07	03/13/07	JWG0700929	
3-Nitroaniline	ND	U	5.0	0.26	1	03/12/07	03/13/07	JWG0700929	
4-Aminobiphenyl	ND	U	5.0	1.2	1	03/12/07	03/13/07	JWG0700929	
4-Bromophenyl Phenyl Ether	ND	U	5.0	0.26	1	03/12/07	03/13/07	JWG0700929	
4-Chloro-3-methylphenol	ND	U	5.0	0.51	1	03/12/07	03/13/07	JWG0700929	

Comments:

Client: ELAB, Inc. (Ormond Beach FL, w/service c
Project: 07-0435
Sample Matrix: Water

Service Request: J0701136
Date Collected: 03/07/2007
Date Received: 03/09/2007

Semi-Volatile Organic Compounds by GC/MS (Appendix II)

Sample Name: F07030349-002B
Lab Code: J0701136-002

Units: ug/L
Basis: NA

Extraction Method: EPA 3510C
Analysis Method: 8270C

Level: Low

Analyte Name	Result	Q	MRL	MDL	Dilution Factor	Date Extracted	Date Analyzed	Extraction Lot	Note
4-Chloroaniline	ND	U	5.0	0.37	1	03/12/07	03/13/07	JWG0700929	
4-Chlorophenyl Phenyl Ether	ND	U	5.0	0.36	1	03/12/07	03/13/07	JWG0700929	
4-Methylphenol†	ND	U	5.0	0.73	1	03/12/07	03/13/07	JWG0700929	
4-Nitroaniline	ND	U	5.0	0.26	1	03/12/07	03/13/07	JWG0700929	
4-Nitrophenol	ND	U	20	0.57	1	03/12/07	03/13/07	JWG0700929	
5-Nitro-o-toluidine	ND	U	5.0	1.4	1	03/12/07	03/13/07	JWG0700929	
7,12-Dimethylbenz(a)anthracene	ND	U	5.0	1.4	1	03/12/07	03/13/07	JWG0700929	
Acenaphthene	**0.39**	I	5.0	0.32	1	03/12/07	03/13/07	JWG0700929	
Acenaphthylene	ND	U	5.0	0.34	1	03/12/07	03/13/07	JWG0700929	
Acetophenone	ND	U	10	5.6	1	03/12/07	03/13/07	JWG0700929	
Anthracene	ND	U	5.0	0.26	1	03/12/07	03/13/07	JWG0700929	
Benz(a)anthracene	ND	U	5.0	0.56	1	03/12/07	03/13/07	JWG0700929	
Benzo(a)pyrene	ND	U	5.0	0.55	1	03/12/07	03/13/07	JWG0700929	
Benzo(b)fluoranthene	ND	UJ	5.0	0.58	1	03/12/07	03/13/07	JWG0700929	J(3)
Benzo(g,h,i)perylene	ND	UJ	5.0	0.49	1	03/12/07	03/13/07	JWG0700929	J(3)
Benzo(k)fluoranthene	ND	U	5.0	0.57	1	03/12/07	03/13/07	JWG0700929	
Benzyl alcohol	ND	U	5.0	0.42	1	03/12/07	03/13/07	JWG0700929	
bis(2-Chloroethoxy)methane	ND	U	5.0	0.45	1	03/12/07	03/13/07	JWG0700929	
Bis(2-chloroethyl) Ether	ND	U	5.0	0.43	1	03/12/07	03/13/07	JWG0700929	
Bis(2-chloroisopropyl) Ether	ND	U	5.0	0.57	1	03/12/07	03/13/07	JWG0700929	
Bis(2-ethylhexyl) Phthalate	**3.6**	I	5.0	1.1	1	03/12/07	03/13/07	JWG0700929	
Butyl Benzyl Phthalate	ND	U	10	0.56	1	03/12/07	03/13/07	JWG0700929	
Chlorobenzilate	ND	U	10	5.9	1	03/12/07	03/13/07	JWG0700929	
Chrysene	ND	U	5.0	0.51	1	03/12/07	03/13/07	JWG0700929	
Di-n-butyl Phthalate	**5.3**		5.0	0.91	1	03/12/07	03/13/07	JWG0700929	
Di-n-octyl Phthalate	ND	U	5.0	0.68	1	03/12/07	03/13/07	JWG0700929	
Diallate	ND	U	5.0	5.0	1	03/12/07	03/13/07	JWG0700929	
Dibenz(a,h)anthracene	ND	U	5.0	0.56	1	03/12/07	03/13/07	JWG0700929	
Dibenzofuran	ND	U	5.0	0.44	1	03/12/07	03/13/07	JWG0700929	
Diethyl Phthalate	**1.1**	I	5.0	0.90	1	03/12/07	03/13/07	JWG0700929	
Dimethoate	ND	U	5.0	4.1	1	03/12/07	03/13/07	JWG0700929	
Dimethyl Phthalate	ND	U	5.0	0.42	1	03/12/07	03/13/07	JWG0700929	
Dinoseb	ND	U	5.0	1.2	1	03/12/07	03/13/07	JWG0700929	
Disulfoton	ND	U	5.0	5.0	1	03/12/07	03/13/07	JWG0700929	

Comments:

Client: ELAB, Inc. (Ormond Beach FL, w/service c
Project: 07-0435
Sample Matrix: Water

Service Request: J0701136
Date Collected: 03/07/2007
Date Received: 03/09/2007

Semi-Volatile Organic Compounds by GC/MS (Appendix II)

Sample Name: F07030349-002B
Lab Code: J0701136-002

Extraction Method: EPA 3510C
Analysis Method: 8270C

Units: ug/L
Basis: NA

Level: Low

Analyte Name	Result	Q	MRL	MDL	Dilution Factor	Date Extracted	Date Analyzed	Extraction Lot	Note
Ethyl Methanesulfonate	ND	U	5.0	0.83	1	03/12/07	03/13/07	JWG0700929	
Famphur	ND	U	10	6.3	1	03/12/07	03/13/07	JWG0700929	
Fluoranthene	ND	U	5.0	0.26	1	03/12/07	03/13/07	JWG0700929	
Fluorene	ND	U	5.0	0.36	1	03/12/07	03/13/07	JWG0700929	
Hexachlorobenzene	ND	U	5.0	0.33	1	03/12/07	03/13/07	JWG0700929	
Hexachlorobutadiene	ND	U	5.0	0.44	1	03/12/07	03/13/07	JWG0700929	
Hexachlorocyclopentadiene	ND	U	5.0	0.34	1	03/12/07	03/13/07	JWG0700929	
Hexachloroethane	ND	U	5.0	0.52	1	03/12/07	03/13/07	JWG0700929	
Hexachloropropene	ND	U	5.0	1.3	1	03/12/07	03/13/07	JWG0700929	
Indeno(1,2,3-cd)pyrene	ND	U	5.0	0.53	1	03/12/07	03/13/07	JWG0700929	
Isodrin	ND	U	10	5.6	1	03/12/07	03/13/07	JWG0700929	
Isophorone	ND	U	5.0	0.64	1	03/12/07	03/13/07	JWG0700929	
Isosafrole	ND	U	5.0	1.4	1	03/12/07	03/13/07	JWG0700929	
Kepone	ND	U	50	23	1	03/12/07	03/13/07	JWG0700929	
Methapyrilene	ND	U	5.0	3.6	1	03/12/07	03/13/07	JWG0700929	
Methyl Methanesulfonate	ND	U	5.0	0.59	1	03/12/07	03/13/07	JWG0700929	
Methyl Parathion	ND	U	10	6.0	1	03/12/07	03/13/07	JWG0700929	
N-Nitrosodi-n-butylamine	ND	U	5.0	1.6	1	03/12/07	03/13/07	JWG0700929	
N-Nitrosodi-n-propylamine	ND	U	5.0	0.51	1	03/12/07	03/13/07	JWG0700929	
N-Nitrosodiethylamine	ND	U	5.0	0.95	1	03/12/07	03/13/07	JWG0700929	
N-Nitrosodimethylamine	ND	UJ	5.0	0.50	1	03/12/07	03/13/07	JWG0700929	J(3)
N-Nitrosodiphenylamine†	ND	U	5.0	0.34	1	03/12/07	03/13/07	JWG0700929	
N-Nitrosomethylethylamine	ND	U	5.0	0.59	1	03/12/07	03/13/07	JWG0700929	
N-Nitrosopiperidine	ND	U	5.0	1.1	1	03/12/07	03/13/07	JWG0700929	
N-Nitrosopyrrolidine	ND	U	5.0	0.79	1	03/12/07	03/13/07	JWG0700929	
Naphthalene	**1.8**	I	5.0	0.41	1	03/12/07	03/13/07	JWG0700929	
Nitrobenzene	ND	U	5.0	0.58	1	03/12/07	03/13/07	JWG0700929	
O,O,O-Triethyl Phosphorothioate	ND	U	20	4.9	1	03/12/07	03/13/07	JWG0700929	
o-Toluidine	ND	U	5.0	0.72	1	03/12/07	03/13/07	JWG0700929	
p-Dimethylaminoazobenzene	ND	U	5.0	1.7	1	03/12/07	03/13/07	JWG0700929	
p-Phenylenediamine	ND	U	20	20	1	03/12/07	03/13/07	JWG0700929	
Parathion	ND	U	20	5.4	1	03/12/07	03/13/07	JWG0700929	
Pentachlorobenzene	ND	U	5.0	1.5	1	03/12/07	03/13/07	JWG0700929	
Pentachloronitrobenzene	ND	U	5.0	1.5	1	03/12/07	03/13/07	JWG0700929	

Comments:

Client: ELAB, Inc. (Ormond Beach FL, w/service c
Project: 07-0435
Sample Matrix: Water

Service Request: J0701136
Date Collected: 03/07/2007
Date Received: 03/09/2007

Semi-Volatile Organic Compounds by GC/MS (Appendix II)

Sample Name: F07030349-002B
Lab Code: J0701136-002

Extraction Method: EPA 3510C
Analysis Method: 8270C

Units: ug/L
Basis: NA

Level: Low

Analyte Name	Result	Q	MRL	MDL	Dilution Factor	Date Extracted	Date Analyzed	Extraction Lot	Note
Pentachlorophenol	ND	U	20	0.39	1	03/12/07	03/13/07	JWG0700929	
Phenacetin	ND	U	5.0	1.2	1	03/12/07	03/13/07	JWG0700929	
Phenanthrene	ND	U	5.0	0.26	1	03/12/07	03/13/07	JWG0700929	
Phenol	**30**		5.0	1.7	1	03/12/07	03/13/07	JWG0700929	
Phorate	ND	U	5.0	4.6	1	03/12/07	03/13/07	JWG0700929	
Pronamide	ND	U	20	19	1	03/12/07	03/13/07	JWG0700929	
Pyrene	ND	UJ	5.0	0.43	1	03/12/07	03/13/07	JWG0700929	J(3)
Safrole	ND	U	5.0	1.4	1	03/12/07	03/13/07	JWG0700929	
Thionazin	ND	U	10	5.5	1	03/12/07	03/13/07	JWG0700929	

Surrogate Name	%Rec	Control Limits	Date Analyzed	Note
2,4,6-Tribromophenol	78	30-141	03/13/07	Acceptable
2-Fluorobiphenyl	55	43-99	03/13/07	Acceptable
2-Fluorophenol	27	10-77	03/13/07	Acceptable
Nitrobenzene-d5	63	42-106	03/13/07	Acceptable
Phenol-d6	22	10-51	03/13/07	Acceptable
Terphenyl-d14	59	23-165	03/13/07	Acceptable

† **Analyte Comments**

4-Methylphenol	This analyte cannot be separated from 3-Methylphenol.
N-Nitrosodiphenylamine	This analyte can not be separated from Diphenylamine.

Comments:

Client: ELAB, Inc. (Ormond Beach FL, w/service c
Project: 07-0435
Sample Matrix: Water

Service Request: J0701136
Date Collected: NA
Date Received: NA

Semi-Volatile Organic Compounds by GC/MS (Appendix II)

Sample Name: Method Blank
Lab Code: JWG0700929-3

Extraction Method: EPA 3510C
Analysis Method: 8270C

Units: ug/L
Basis: NA

Level: Low

Analyte Name	Result	Q	MRL	MDL	Dilution Factor	Date Extracted	Date Analyzed	Extraction Lot	Note
1,2,4,5-Tetrachlorobenzene	ND	U	5.0	1.4	1	03/12/07	03/12/07	JWG0700929	
1,2,4-Trichlorobenzene	ND	U	5.0	0.41	1	03/12/07	03/12/07	JWG0700929	
1,2-Dichlorobenzene	ND	U	5.0	0.51	1	03/12/07	03/12/07	JWG0700929	
1,3,5-Trinitrobenzene	ND	U	5.0	3.0	1	03/12/07	03/12/07	JWG0700929	
1,3-Dichlorobenzene	ND	U	5.0	0.42	1	03/12/07	03/12/07	JWG0700929	
1,3-Dinitrobenzene	ND	U	10	5.5	1	03/12/07	03/12/07	JWG0700929	
1,4-Dichlorobenzene	ND	U	5.0	0.54	1	03/12/07	03/12/07	JWG0700929	
1,4-Naphthoquinone	ND	U	10	7.2	1	03/12/07	03/12/07	JWG0700929	
1-Naphthylamine	ND	U	5.0	0.93	1	03/12/07	03/12/07	JWG0700929	
2,3,4,6-Tetrachlorophenol	ND	U	5.0	0.46	1	03/12/07	03/12/07	JWG0700929	
2,4,5-Trichlorophenol	ND	U	5.0	0.41	1	03/12/07	03/12/07	JWG0700929	
2,4,6-Trichlorophenol	ND	U	5.0	0.40	1	03/12/07	03/12/07	JWG0700929	
2,4-Dichlorophenol	ND	U	5.0	0.41	1	03/12/07	03/12/07	JWG0700929	
2,4-Dimethylphenol	ND	U	5.0	0.53	1	03/12/07	03/12/07	JWG0700929	
2,4-Dinitrophenol	ND	U	20	0.72	1	03/12/07	03/12/07	JWG0700929	
2,4-Dinitrotoluene	ND	U	5.0	0.39	1	03/12/07	03/12/07	JWG0700929	
2,6-Dichlorophenol	ND	U	10	1.2	1	03/12/07	03/12/07	JWG0700929	
2,6-Dinitrotoluene	ND	U	5.0	0.50	1	03/12/07	03/12/07	JWG0700929	
2-Acetylaminofluorene	ND	U	5.0	1.9	1	03/12/07	03/12/07	JWG0700929	
2-Chloronaphthalene	ND	U	5.0	0.44	1	03/12/07	03/12/07	JWG0700929	
2-Chlorophenol	ND	U	5.0	0.48	1	03/12/07	03/12/07	JWG0700929	
2-Methyl-4,6-dinitrophenol	ND	U	20	0.32	1	03/12/07	03/12/07	JWG0700929	
2-Methylnaphthalene	ND	U	5.0	0.42	1	03/12/07	03/12/07	JWG0700929	
2-Methylphenol	ND	U	5.0	0.44	1	03/12/07	03/12/07	JWG0700929	
2-Naphthylamine	ND	U	5.0	1.0	1	03/12/07	03/12/07	JWG0700929	
2-Nitroaniline	ND	UJ	5.0	0.30	1	03/12/07	03/12/07	JWG0700929	J(3)
2-Nitrophenol	ND	U	20	0.47	1	03/12/07	03/12/07	JWG0700929	
3,3'-Dichlorobenzidine	ND	U	20	0.61	1	03/12/07	03/12/07	JWG0700929	
3,3'-Dimethylbenzidine	ND	U	20	0.60	1	03/12/07	03/12/07	JWG0700929	
3-Methylcholanthrene	ND	U	5.0	1.5	1	03/12/07	03/12/07	JWG0700929	
3-Nitroaniline	ND	U	5.0	0.26	1	03/12/07	03/12/07	JWG0700929	
4-Aminobiphenyl	ND	U	5.0	1.2	1	03/12/07	03/12/07	JWG0700929	
4-Bromophenyl Phenyl Ether	ND	U	5.0	0.26	1	03/12/07	03/12/07	JWG0700929	
4-Chloro-3-methylphenol	ND	U	5.0	0.51	1	03/12/07	03/12/07	JWG0700929	

Comments:

Client: ELAB, Inc. (Ormond Beach FL, w/service c
Project: 07-0435
Sample Matrix: Water

Service Request: J0701136
Date Collected: NA
Date Received: NA

Semi-Volatile Organic Compounds by GC/MS (Appendix II)

Sample Name: Method Blank
Lab Code: JWG0700929-3

Units: ug/L
Basis: NA

Extraction Method: EPA 3510C
Analysis Method: 8270C

Level: Low

Analyte Name	Result	Q	MRL	MDL	Dilution Factor	Date Extracted	Date Analyzed	Extraction Lot	Note
4-Chloroaniline	ND	U	5.0	0.37	1	03/12/07	03/12/07	JWG0700929	
4-Chlorophenyl Phenyl Ether	ND	U	5.0	0.36	1	03/12/07	03/12/07	JWG0700929	
4-Methylphenol†	ND	U	5.0	0.73	1	03/12/07	03/12/07	JWG0700929	
4-Nitroaniline	ND	U	5.0	0.26	1	03/12/07	03/12/07	JWG0700929	
4-Nitrophenol	ND	U	20	0.57	1	03/12/07	03/12/07	JWG0700929	
5-Nitro-o-toluidine	ND	U	5.0	1.4	1	03/12/07	03/12/07	JWG0700929	
7,12-Dimethylbenz(a)anthracene	ND	U	5.0	1.4	1	03/12/07	03/12/07	JWG0700929	
Acenaphthene	ND	U	5.0	0.32	1	03/12/07	03/12/07	JWG0700929	
Acenaphthylene	ND	U	5.0	0.34	1	03/12/07	03/12/07	JWG0700929	
Acetophenone	ND	U	10	5.6	1	03/12/07	03/12/07	JWG0700929	
Anthracene	ND	U	5.0	0.26	1	03/12/07	03/12/07	JWG0700929	
Benz(a)anthracene	ND	U	5.0	0.56	1	03/12/07	03/12/07	JWG0700929	
Benzo(a)pyrene	ND	U	5.0	0.55	1	03/12/07	03/12/07	JWG0700929	
Benzo(b)fluoranthene	ND	UJ	5.0	0.58	1	03/12/07	03/12/07	JWG0700929	J(3)
Benzo(g,h,i)perylene	ND	UJ	5.0	0.49	1	03/12/07	03/12/07	JWG0700929	J(3)
Benzo(k)fluoranthene	ND	U	5.0	0.57	1	03/12/07	03/12/07	JWG0700929	
Benzyl alcohol	ND	U	5.0	0.42	1	03/12/07	03/12/07	JWG0700929	
bis(2-Chloroethoxy)methane	ND	U	5.0	0.45	1	03/12/07	03/12/07	JWG0700929	
Bis(2-chloroethyl) Ether	ND	U	5.0	0.43	1	03/12/07	03/12/07	JWG0700929	
Bis(2-chloroisopropyl) Ether	ND	U	5.0	0.57	1	03/12/07	03/12/07	JWG0700929	
Bis(2-ethylhexyl) Phthalate	ND	U	5.0	1.1	1	03/12/07	03/12/07	JWG0700929	
Butyl Benzyl Phthalate	ND	U	10	0.56	1	03/12/07	03/12/07	JWG0700929	
Chlorobenzilate	ND	U	10	5.9	1	03/12/07	03/12/07	JWG0700929	
Chrysene	ND	U	5.0	0.51	1	03/12/07	03/12/07	JWG0700929	
Di-n-butyl Phthalate	ND	U	5.0	0.91	1	03/12/07	03/12/07	JWG0700929	
Di-n-octyl Phthalate	ND	U	5.0	0.68	1	03/12/07	03/12/07	JWG0700929	
Diallate	ND	U	5.0	5.0	1	03/12/07	03/12/07	JWG0700929	
Dibenz(a,h)anthracene	ND	U	5.0	0.56	1	03/12/07	03/12/07	JWG0700929	
Dibenzofuran	ND	U	5.0	0.44	1	03/12/07	03/12/07	JWG0700929	
Diethyl Phthalate	ND	U	5.0	0.90	1	03/12/07	03/12/07	JWG0700929	
Dimethoate	ND	U	5.0	4.1	1	03/12/07	03/12/07	JWG0700929	
Dimethyl Phthalate	ND	U	5.0	0.42	1	03/12/07	03/12/07	JWG0700929	
Dinoseb	ND	U	5.0	1.2	1	03/12/07	03/12/07	JWG0700929	
Disulfoton	ND	U	5.0	5.0	1	03/12/07	03/12/07	JWG0700929	

Comments:

Client: ELAB, Inc. (Ormond Beach FL, w/service c
Project: 07-0435
Sample Matrix: Water

Service Request: J0701136
Date Collected: NA
Date Received: NA

Semi-Volatile Organic Compounds by GC/MS (Appendix II)

Sample Name: Method Blank
Lab Code: JWG0700929-3

Extraction Method: EPA 3510C
Analysis Method: 8270C

Units: ug/L
Basis: NA

Level: Low

Analyte Name	Result	Q	MRL	MDL	Dilution Factor	Date Extracted	Date Analyzed	Extraction Lot	Note
Ethyl Methanesulfonate	ND	U	5.0	0.83	1	03/12/07	03/12/07	JWG0700929	
Famphur	ND	U	10	6.3	1	03/12/07	03/12/07	JWG0700929	
Fluoranthene	ND	U	5.0	0.26	1	03/12/07	03/12/07	JWG0700929	
Fluorene	ND	U	5.0	0.36	1	03/12/07	03/12/07	JWG0700929	
Hexachlorobenzene	ND	U	5.0	0.33	1	03/12/07	03/12/07	JWG0700929	
Hexachlorobutadiene	ND	U	5.0	0.44	1	03/12/07	03/12/07	JWG0700929	
Hexachlorocyclopentadiene	ND	U	5.0	0.34	1	03/12/07	03/12/07	JWG0700929	
Hexachloroethane	ND	U	5.0	0.52	1	03/12/07	03/12/07	JWG0700929	
Hexachloropropene	ND	U	5.0	1.3	1	03/12/07	03/12/07	JWG0700929	
Indeno(1,2,3-cd)pyrene	ND	U	5.0	0.53	1	03/12/07	03/12/07	JWG0700929	
Isodrin	ND	U	10	5.6	1	03/12/07	03/12/07	JWG0700929	
Isophorone	ND	U	5.0	0.64	1	03/12/07	03/12/07	JWG0700929	
Isosafrole	ND	U	5.0	1.4	1	03/12/07	03/12/07	JWG0700929	
Kepone	ND	U	50	23	1	03/12/07	03/12/07	JWG0700929	
Methapyrilene	ND	U	5.0	3.6	1	03/12/07	03/12/07	JWG0700929	
Methyl Methanesulfonate	ND	U	5.0	0.59	1	03/12/07	03/12/07	JWG0700929	
Methyl Parathion	ND	U	10	6.0	1	03/12/07	03/12/07	JWG0700929	
N-Nitrosodi-n-butylamine	ND	U	5.0	1.6	1	03/12/07	03/12/07	JWG0700929	
N-Nitrosodi-n-propylamine	ND	U	5.0	0.51	1	03/12/07	03/12/07	JWG0700929	
N-Nitrosodiethylamine	ND	U	5.0	0.95	1	03/12/07	03/12/07	JWG0700929	
N-Nitrosodimethylamine	ND	UJ	5.0	0.50	1	03/12/07	03/12/07	JWG0700929	J(3)
N-Nitrosodiphenylamine†	ND	U	5.0	0.34	1	03/12/07	03/12/07	JWG0700929	
N-Nitrosomethylethylamine	ND	U	5.0	0.59	1	03/12/07	03/12/07	JWG0700929	
N-Nitrosopiperidine	ND	U	5.0	1.1	1	03/12/07	03/12/07	JWG0700929	
N-Nitrosopyrrolidine	ND	U	5.0	0.79	1	03/12/07	03/12/07	JWG0700929	
Naphthalene	ND	U	5.0	0.41	1	03/12/07	03/12/07	JWG0700929	
Nitrobenzene	ND	U	5.0	0.58	1	03/12/07	03/12/07	JWG0700929	
O,O,O-Triethyl Phosphorothioate	ND	U	20	4.9	1	03/12/07	03/12/07	JWG0700929	
o-Toluidine	ND	U	5.0	0.72	1	03/12/07	03/12/07	JWG0700929	
p-Dimethylaminoazobenzene	ND	U	5.0	1.7	1	03/12/07	03/12/07	JWG0700929	
p-Phenylenediamine	ND	U	20	20	1	03/12/07	03/12/07	JWG0700929	
Parathion	ND	U	20	5.4	1	03/12/07	03/12/07	JWG0700929	
Pentachlorobenzene	ND	U	5.0	1.5	1	03/12/07	03/12/07	JWG0700929	
Pentachloronitrobenzene	ND	U	5.0	1.5	1	03/12/07	03/12/07	JWG0700929	

Comments:

Client: ELAB, Inc. (Ormond Beach FL, w/service c
Project: 07-0435
Sample Matrix: Water

Service Request: J0701136
Date Collected: NA
Date Received: NA

Semi-Volatile Organic Compounds by GC/MS (Appendix II)

Sample Name: Method Blank
Lab Code: JWG0700929-3

Extraction Method: EPA 3510C
Analysis Method: 8270C

Units: ug/L
Basis: NA

Level: Low

Analyte Name	Result	Q	MRL	MDL	Dilution Factor	Date Extracted	Date Analyzed	Extraction Lot	Note
Pentachlorophenol	ND	U	20	0.39	1	03/12/07	03/12/07	JWG0700929	
Phenacetin	ND	U	5.0	1.2	1	03/12/07	03/12/07	JWG0700929	
Phenanthrene	ND	U	5.0	0.26	1	03/12/07	03/12/07	JWG0700929	
Phenol	ND	U	5.0	1.7	1	03/12/07	03/12/07	JWG0700929	
Phorate	ND	U	5.0	4.6	1	03/12/07	03/12/07	JWG0700929	
Pronamide	ND	U	20	19	1	03/12/07	03/12/07	JWG0700929	
Pyrene	ND	UJ	5.0	0.43	1	03/12/07	03/12/07	JWG0700929	J(3)
Safrole	ND	U	5.0	1.4	1	03/12/07	03/12/07	JWG0700929	
Thionazin	ND	U	10	5.5	1	03/12/07	03/12/07	JWG0700929	

Surrogate Name	%Rec	Control Limits	Date Analyzed	Note
2,4,6-Tribromophenol	72	30-141	03/12/07	Acceptable
2-Fluorobiphenyl	49	43-99	03/12/07	Acceptable
2-Fluorophenol	21	10-77	03/12/07	Acceptable
Nitrobenzene-d5	47	42-106	03/12/07	Acceptable
Phenol-d6	14	10-51	03/12/07	Acceptable
Terphenyl-d14	95	23-165	03/12/07	Acceptable

† **Analyte Comments**

4-Methylphenol	This analyte cannot be separated from 3-Methylphenol.
N-Nitrosodiphenylamine	This analyte can not be separated from Diphenylamine.

Comments:

Client: ELAB, Inc. (Ormond Beach FL, w/service c **Service Request:** J0701136
Project: 07-0435
Sample Matrix: Water

Surrogate Recovery Summary
Semi-Volatile Organic Compounds by GC/MS (Appendix II)

Extraction Method: EPA 3510C **Units:** PERCENT
Analysis Method: 8270C **Level:** Low

Sample Name	Lab Code	Sur1	Sur2	Sur3	Sur4	Sur5	Sur6
F07030349-001B	J0701136-001	125	70	29	79	23	63
F07030349-002B	J0701136-002	78	55	27	63	22	59
Method Blank	JWG0700929-3	72	49	21	47	14	95
Lab Control Sample	JWG0700929-1	85	65	30	64	21	93
Duplicate Lab Control Sample	JWG0700929-2	89	68	30	68	22	102

Surrogate Recovery Control Limits (%)

Sur1 = 2,4,6-Tribromophenol	30-141	Sur5 = Phenol-d6	10-51
Sur2 = 2-Fluorobiphenyl	43-99	Sur6 = Terphenyl-d14	23-165
Sur3 = 2-Fluorophenol	10-77		
Sur4 = Nitrobenzene-d5	42-106		

Results flagged with an asterisk (*) indicate values outside control criteria.
Results flagged with a pound (#) indicate the control criteria is not applicable.

Client: ELAB, Inc. (Ormond Beach FL, w/service c
Project: 07-0435
Sample Matrix: Water

Service Request: J0701136
Date Extracted: 03/12/2007
Date Analyzed: 03/12/2007

Lab Control Spike/Duplicate Lab Control Spike Summary
Semi-Volatile Organic Compounds by GC/MS

Extraction Method: EPA 3510C
Analysis Method: 8270C

Units: ug/L
Basis: NA
Level: Low
Extraction Lot: JWG0700929

	Lab Control Sample JWG0700929-1 Lab Control Spike			Duplicate Lab Control Sample JWG0700929-2 Duplicate Lab Control Spike					
Analyte Name	**Result**	**Expected**	**%Rec**	**Result**	**Expected**	**%Rec**	**%Rec Limits**	**RPD**	**RPD Limit**
Bis(2-chloroethyl) Ether	28.8	50.0	58	26.2	50.0	52	41-99	9	30
Phenol	25.8	50.0	52	27.2	50.0	54	12-54	5	30
2-Chlorophenol	29.0	50.0	58	30.0	50.0	60	35-101	3	30
1,3-Dichlorobenzene	22.7	50.0	45	22.6	50.0	45	30-119	1	30
1,4-Dichlorobenzene	25.9	50.0	52	23.0	50.0	46	31-119	12	30
1,2-Dichlorobenzene	26.4	50.0	53	25.3	50.0	51	32-123	4	30
Bis(2-chloroisopropyl) Ether	26.1	50.0	52	29.0	50.0	58	41-94	10	30
Benzyl alcohol	29.9	50.0	60	31.8	50.0	64	32-86	6	30
2-Methylphenol	31.2	50.0	62	32.3	50.0	65	21-100	3	30
Hexachloroethane	24.4	50.0	49	23.1	50.0	46	19-113	5	30
N-Nitrosodi-n-propylamine	40.5	50.0	81	44.7	50.0	89	43-103	10	30
4-Methylphenol	52.8	75.0	70	56.6	75.0	75	15-93	7	30
Nitrobenzene	32.7	50.0	65	36.3	50.0	73	36-116	11	30
Isophorone	36.5	50.0	73	40.8	50.0	82	46-106	11	30
2-Nitrophenol	33.7	50.0	67	36.5	50.0	73	40-120	8	30
2,4-Dimethylphenol	36.8	50.0	74	38.7	50.0	77	38-86	5	30
bis(2-Chloroethoxy)methane	28.2	50.0	56	31.1	50.0	62	47-100	10	30
2,4-Dichlorophenol	35.5	50.0	71	37.5	50.0	75	36-117	5	30
Naphthalene	29.5	50.0	59	31.6	50.0	63	44-97	7	30
4-Chloroaniline	36.8	50.0	74	41.5	50.0	83	39-86	12	30
Hexachlorobutadiene	24.4	50.0	49	23.1	50.0	46	20-110	5	30
4-Chloro-3-methylphenol	39.4	50.0	79	44.7	50.0	89	36-117	13	30
2-Methylnaphthalene	34.0	50.0	68	36.6	50.0	73	46-97	7	30
Hexachlorocyclopentadiene	24.3	50.0	49	24.3	50.0	49	23-115	0	30
2,4,6-Trichlorophenol	36.8	50.0	74	40.1	50.0	80	41-115	8	30
2,4,5-Trichlorophenol	38.1	50.0	76	44.4	50.0	89	47-113	15	30
2-Chloronaphthalene	36.2	50.0	72	38.3	50.0	77	47-106	6	30
2-Nitroaniline	41.4	50.0	83	48.9	50.0	98 *	46-94	16	30
Acenaphthylene	35.8	50.0	72	39.0	50.0	78	45-99	8	30
Dimethyl Phthalate	38.2	50.0	76	43.6	50.0	87	32-119	13	30
2,6-Dinitrotoluene	40.7	50.0	81	45.5	50.0	91	55-121	11	30
Acenaphthene	37.4	50.0	75	40.6	50.0	81	42-106	8	30
3-Nitroaniline	38.9	50.0	78	44.8	50.0	90	25-91	14	30
2,4-Dinitrophenol	33.0	50.0	66	39.3	50.0	79	27-128	18	30
Dibenzofuran	37.2	50.0	74	41.8	50.0	84	49-103	12	30
4-Nitrophenol	20.0	50.0	40	23.7	50.0	47	10-86	17	30

Results flagged with an asterisk (*) indicate values outside control criteria.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Client: ELAB, Inc. (Ormond Beach FL, w/service c
Project: 07-0435
Sample Matrix: Water

Service Request: J0701136
Date Extracted: 03/12/2007
Date Analyzed: 03/12/2007

Lab Control Spike/Duplicate Lab Control Spike Summary
Semi-Volatile Organic Compounds by GC/MS

Extraction Method: EPA 3510C
Analysis Method: 8270C

Units: ug/L
Basis: NA
Level: Low
Extraction Lot: JWG0700929

	Lab Control Sample JWG0700929-1 Lab Control Spike			Duplicate Lab Control Sample JWG0700929-2 Duplicate Lab Control Spike					
Analyte Name	**Result**	**Expected**	**%Rec**	**Result**	**Expected**	**%Rec**	**%Rec Limits**	**RPD**	**RPD Limit**
2,4-Dinitrotoluene	41.8	50.0	84	46.4	50.0	93	54-121	10	30
Fluorene	38.7	50.0	77	43.0	50.0	86	54-97	11	30
4-Chlorophenyl Phenyl Ether	32.2	50.0	64	35.3	50.0	71	53-108	9	30
Diethyl Phthalate	41.8	50.0	84	46.9	50.0	94	56-108	12	30
4-Nitroaniline	42.5	50.0	85	48.8	50.0	98	44-102	14	30
2-Methyl-4,6-dinitrophenol	35.8	50.0	72	41.3	50.0	83	46-117	14	30
N-Nitrosodiphenylamine	41.1	50.0	82	45.4	50.0	91	52-122	10	30
4-Bromophenyl Phenyl Ether	36.9	50.0	74	39.8	50.0	80	63-123	7	30
Hexachlorobenzene	40.6	50.0	81	43.9	50.0	88	55-110	8	30
Pentachlorophenol	38.6	50.0	77	42.7	50.0	85	44-120	10	30
Phenanthrene	40.0	50.0	80	43.9	50.0	88	52-99	9	30
Anthracene	39.1	50.0	78	44.4	50.0	89	52-104	13	30
Carbazole	42.1	50.0	84	45.5	50.0	91	48-118	8	30
Di-n-butyl Phthalate	45.0	50.0	90	48.1	50.0	96	57-118	7	30
Fluoranthene	41.9	50.0	84	46.1	50.0	92	52-110	9	30
Pyrene	45.9	50.0	92	50.3	50.0	101 *	53-100	9	30
Butyl Benzyl Phthalate	46.6	50.0	93	51.7	50.0	103	47-117	10	30
3,3'-Dichlorobenzidine	30.1	50.0	60	33.9	50.0	68	32-112	12	30
Benz(a)anthracene	44.6	50.0	89	49.4	50.0	99	49-114	10	30
Chrysene	42.9	50.0	86	45.4	50.0	91	50-113	6	30
Bis(2-ethylhexyl) Phthalate	52.4	50.0	105	55.8	50.0	112	48-127	6	30
Di-n-octyl Phthalate	47.0	50.0	94	50.5	50.0	101	35-139	7	30
Benzo(b)fluoranthene	45.1	50.0	90	52.8	50.0	106 *	56-103	16	30
Benzo(k)fluoranthene	43.2	50.0	86	42.0	50.0	84	48-110	3	30
Benzo(a)pyrene	46.9	50.0	94	50.6	50.0	101	56-107	8	30
Indeno(1,2,3-cd)pyrene	51.7	50.0	103	56.9	50.0	114	54-115	10	30
Dibenz(a,h)anthracene	51.1	50.0	102	55.2	50.0	110	51-125	8	30
Benzo(g,h,i)perylene	54.5	50.0	109	60.0E	50.0	120 *	53-116	10	30

Results flagged with an asterisk (*) indicate values outside control criteria.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Columbia Analytical Services, Inc.
Cooler Receipt and Preservation Form

Client: ELAB Service Request # J0501136

Project: 07-0435

Cooler received on 3/9/09 and opened on 3/9/09 by TDK

COURIER: CAS UPS FEDEX DHL CLIENT Tracking #

1	Were custody seals on outside of cooler?	Yes	No	N/A
2	Were seals intact, signed and dated?	Yes	No	N/A
3	Were custody papers properly filled out?	Yes	No	N/A
4	Temperature of cooler(s) upon receipt (Should be 4 +/- 2 degrees C) 1.7			
5	Correct Temperature?	Yes	No	N/A
6	Were Ice or Ice Packs present	Yes	No	N/A
7	Did all bottles arrive in good condition (unbroken, etc....)?	Yes	No	N/A
8	Were all bottle labels complete (sample ID, preservation, etc....)?	Yes	No	N/A
9	Did all bottle labels and tags agree with custody papers?	Yes	No	N/A
10	Were the correct bottles used for the tests indicated?	Yes	No	N/A
11	Were all of the preserved bottles received with the appropriate preservative?	Yes	No	N/A

HNO3 pH<2 H2SO4 pH<2 ZnAc2/NaOH pH>9 NaOH pH>12 HCl pH<2

Preservative additions noted below

12	Were all samples received within analysis holding times?	Yes	No	N/A
13	Were VOA vials checked for absence of air bubbles? If present, note below	Yes	No	N/A
14	Where did the bottles originate?	CAS	Client	

Sample ID	Reagent	Manuf. Lot # or CAS Chem ID	ml added	Inititials

Additional comments and/or explanation of all discrepancies noted above:

Client approval to run samples if discrepancies noted: Date:

SR #: J 0701136 Date: 3/9/09 Initials: TDK

Note that pH is checked and meets the required pH criterion listed in the column heading unless otherwise noted on cooler receipt form.

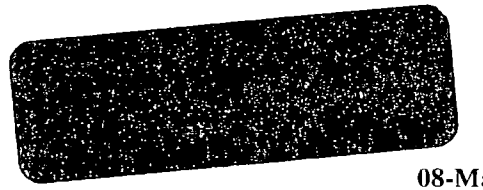
	Bottle Code																													
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Container	40mL G	40mL G	40mL G	40mL G	125mL P	125mL P	125mL P	125mL P	250mL P	250mL P	250mL P	250mL P	250mL P	250mL G	250mL G	500mL P	500mL P	500mL P	1L P	1L P	1L G	1L G	1L G	2oz G	4oz G	8oz G	16oz G	5g ENC	100mL P	Misc. Misc.
Pres.		HCl	Sodium Thiosulfate	H2SO4		HCl	H2SO4	HNO3		H2SO4	HNO3	ZnAcetate NaOH	NaOH		HNO3		H2SO4	HNO3		HNO3		HCl	H2SO4						Sodium Thiosulfate	
Req. pH	N/A	<2	N/A	<2	N/A	<2	<2	<2	N/A	<2	<2	>9	>12	N/A	<2	N/A	<2	<2	N/A	<2	N/A	<2	<2	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Sample #	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-
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07-0435

CHAIN-OF-CUSTODY RECORD

ELAB, Inc.
P. O. Box 468
Ormond Beach, FL 32175-0468
TEL: *(386) 672-5668*
FAX: *(386) 673-4001*

J0701136



08-Mar-07

Subcontractor:

Columbia Analytical Services
8540 Baycenter Road
Jacksonville, Florida 32256

TEL: (904) 739-2277
FAX: (904) 739-2011
Acct #:

Sample ID	Matrix	Collection Date	Bottle Type	Requested Tests						
				SW8270						
F07030349-001B	Waste Water	3/7/2007 12:00:00 PM	1LAGU	1						
F07030349-002B	Waste Water	3/7/2007 1:00:00 PM	1LAGU	1						

Comments: 8270: Semivolatile Organics - App II. Please e-mail or fax all results to Erik DeSimone as soon as possible. Please provide a NELAC-compliant hard copy report within quoted turnaround time that includes, where applicable, the MDL, PQL, date/time prepped and date/time analyzed. Unless notified otherwise, the samples do not need to be returned and can be disposed of per your standard laboratory practices.

		Date/Time			Date/Time
Relinquished by:	Bill Ca	3.8.07 16:00	**Received by:**	Tom D. Hussey	3/9/09 10:00
Relinquished by:			**Received by:**		

PASCO COUNTY, FLORIDA

ENVIRONMENTAL LABORATORY
8864 GOVERNMENT DRIVE
NEW PORT RICHEY, FL 34654
PHONE 727-847-8902

DHRS E44123
CONTACTS:
GLORIA KRUEGER
BILL WARGO

REPORT OF ANALYSES

West Pasco
Class III Landfill
Hays Road
Shady Hills, Fl
John Power

Date: 3/23/2007

SAMPLE NUMBER	AA81770	SAMPLE ID	TANK 1 @ WP CLASS III	SAMPLE MATRIX	Leac
DATE SAMPLED	3/7/2007			TIME SAMPLED	12:00
DATE RECEIVED	3/7/2007	SAMPLER	CSC	RECEIVED BY	CF
TIME RECEIVED	16:10	DELIVERED BY	CSC	SAMPLE TYPE	Pumped

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT	QUAL.	UNIT	DET. LIMIT
Color by Observation	Observation	3/7/2007	12:00	CSC	CLEAR			
Conductivity Field	SM2510B	3/7/2007	12:00	CSC	3070		umhos/cm	
Dissolved Oxygen Field	SM4500OG	3/7/2007	12:00	CSC	0.32		mg/L	0.00
pH Field	SM4500HB	3/7/2007	12:00	CSC	6.93		std units	
Temperature Field	SM2550B	3/7/2007	12:00	CSC	23.60		deg C	
Iron, Total, Flame	SM3111B	3/9/2007	10:15	TER	0.35		mg/L	0.01
Mercury, Total, CVAA	SM3112B	3/12/2007	9:20	TER	<0.0005	U	mg/L	).000
Sodium, Total, Flame	SM3111B	3/9/2007	10:35	TER	213		mg/L	0.20
Ammonia	SM4500NH3	3/8/2007	8:00	IF	34.4		mg/L	0.04
Nitrate	SM4500NO3	3/14/2007	9:00	IF	<0.02	U	mg/L	0.02
Total Dissolved Solids	SM2540C	3/8/2007	10:00	AS	2480		mg/L	19.6

ANALYSIS COMMENTS:

All calulations are on wet weight basis

LABORATORY DIRECTOR Carolin E. Thulke

THIS DOCUMENT MEETS NELAC STANDARDS

NELAC Certification # E44123

PASCO COUNTY, FLORIDA

ENVIRONMENTAL LABORATORY
8864 GOVERNMENT DRIVE
NEW PORT RICHEY, FL 34654
PHONE 727-847-8902

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BILL WARGO

REPORT OF ANALYSES

West Pasco
Class III Landfill
Hays Road
Shady Hills, Fl
John Power

Date: 3/23/2007

SAMPLE NUMBER	AA81770	SAMPLE ID TANK 1 @ WP CLASS III	SAMPLE MATRIX Leac
DATE SAMPLED	3/7/2007		TIME SAMPLED 12:00
DATE RECEIVED	3/7/2007	SAMPLER CSC	RECEIVED BY CF
TIME RECEIVED	16:10	DELIVERED BY CSC	SAMPLE TYPE Pumped

ANALYSIS	METHOD	ANALYSIS DATE	ANALYSIS TIME	BY	RESULT	QUAL.	UNIT	DET. LIMIT
Bicarbonate Alkalinity	SM2320B	3/13/2007	16:15	AS	1420		mgCaCO3/	2.99
Chloride	SM4500CLE	3/13/2007	10:50	CEM	231		mg/L	0.36

ANALYSIS COMMENTS:

All calulations are on wet weight basis

LABORATORY DIRECTOR Cynthia E. Mulkey

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NELAC Certification # E44123

PASCO COUNTY, FLORIDA

ENVIRONMENTAL LABORATORY
8864 GOVERNMENT DRIVE
NEW PORT RICHEY, FL 34654
PHONE 727-847-8902

DHRS E44123
CONTACTS:
GLORIA KRUEGER
BILL WARGO

REPORT OF ANALYSES

West Pasco
Class III Landfill
Hays Road
Shady Hills, Fl
John Power

Date: 3/23/2007

SAMPLE NUMBER	AA81771	SAMPLE ID TANK 2 @ WP CLASS III	SAMPLE MATRIX Leac
DATE SAMPLED	3/7/2007		TIME SAMPLED 13:00
DATE RECEIVED	3/7/2007	SAMPLER CSC	RECEIVED BY CF
TIME RECEIVED	16:10	DELIVERED BY CSC	SAMPLE TYPE Pumped

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT	QUAL.	UNIT	DET. LIMIT
Color by Observation	Observation	3/7/2007	13:00	CSC	BLACK			
Conductivity Field	SM2510B	3/7/2007	13:00	CSC	6530		umhos/cm	
Dissolved Oxygen Field	SM4500OG	3/7/2007	13:00	CSC	0.22		mg/L	0.00
pH Field	SM4500HB	3/7/2007	13:00	CSC	7.39		std units	
Temperature Field	SM2550B	3/7/2007	13:00	CSC	24.00		deg C	
Iron, Total, Flame	SM3111B	3/9/2007	10:15	TER	5.94		mg/L	0.01
Mercury, Total, CVAA	SM3112B	3/12/2007	9:20	TER	<0.0005	U	mg/L	).000
Sodium, Total, Flame	SM3111B	3/9/2007	10:35	TER	1610		mg/L	0.20
Ammonia	SM4500NH3	3/8/2007	8:00	IF	127		mg/L	0.04
Nitrate	SM4500NO3	3/14/2007	9:00	IF	0.46		mg/L	0.02
Total Dissolved Solids	SM2540C	3/8/2007	10:00	AS	4840		mg/L	19.6

ANALYSIS COMMENTS:

All calulations are on wet weight basis

LABORATORY DIRECTOR Candice E. Rubbo

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NELAC Certification # E44123

PASCO COUNTY, FLORIDA

ENVIRONMENTAL LABORATORY
8864 GOVERNMENT DRIVE
NEW PORT RICHEY, FL 34654
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BILL WARGO

REPORT OF ANALYSES

West Pasco
Class III Landfill
Hays Road
Shady Hills, Fl
John Power

Date: 3/23/2007

SAMPLE NUMBER	AA81771	SAMPLE ID TANK 2 @ WP CLASS III	SAMPLE MATRIX Leac
DATE SAMPLED	3/7/2007		TIME SAMPLED 13:00
DATE RECEIVED	3/7/2007	SAMPLER CSC	RECEIVED BY CF
TIME RECEIVED	16:10	DELIVERED BY CSC	SAMPLE TYPE Pumped

ANALYSIS	METHOD	ANALYSIS DATE	ANALYSIS TIME	BY	RESULT	QUAL.	UNIT	DET. LIMIT
Bicarbonate Alkalinity	SM2320B	3/13/2007	16:15	AS	3300		mgCaCO3/	2.99
Chloride	SM4500CLE	3/13/2007	10:50	CEM	433		mg/L	0.36

ANALYSIS COMMENTS:

All calulations are on wet weight basis

LABORATORY DIRECTOR Carolin E. Thulke

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NELAC Certification # E44123