

Hillsborough County
Florida

Office of the County Administrator
Patricia G. Bean

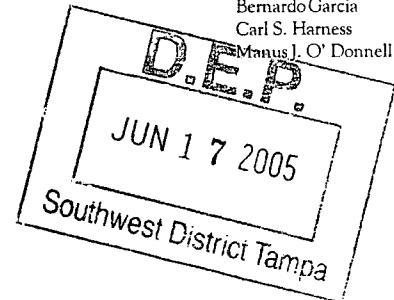
BOARD OF COUNTY COMMISSIONERS

Brian Blair
Kathy Castor
Ken Hagan
Jim Norman
Thomas Scott
Mark Sharpe
Ronda Storms

Deputy County Administrator
Wally Hill

Assistant County Administrators
Bernardo Garcia
Carl S. Harness
Manus J. O' Donnell

June 13, 2005



Mr. John Morris, P.G.
Department of Environmental Protection
Solid Waste Section
3804 Coconut Palm Drive
Tampa, FL 33619-8318

**Re: Southeast County Landfill Private Wells
Analytical Data Report – May 2005**

Dear Mr. Morris:

The Hillsborough County Solid Waste Management Department (SWMD) is pleased to provide the analytical data report for the quarterly water quality monitoring of the four domestic supply wells in the vicinity of the Southeast County Landfill. The former McBride domestic supply well was not sampled during this water quality event because the property was sold and the SWMD has not received permission to access the property with the new owner, Mr. Robert Martin. The SWMD has attempted to work out an access agreement with Mr. Martin to resume water quality sampling at this location. However, Mr. Martin has not responded to several letters and phone calls. Samples from the other three domestic supply wells were collected in May, 2005 and analyzed by our contract laboratory, ELAB, Inc. An analytical data summary table is enclosed for your review. The analytical results indicate that the water quality is within the Florida Primary and Secondary Drinking Water Standards (FAC Ch 62-550.310-.320) for the parameters tested, with the exception of iron and radium 226 in the Weeks well and iron in the Holland weeks. The iron and radium 226 are likely a result of the past phosphate mining activities in the surrounding area.

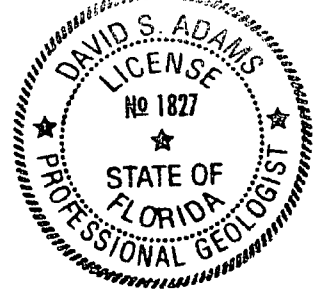
Should you have any questions or require any additional information, please feel free to contact me directly at (813) 276-2944.

Sincerely,



6/14/05

David S. Adams, P.G.
Environmental Manager
Solid Waste Management



Enclosures

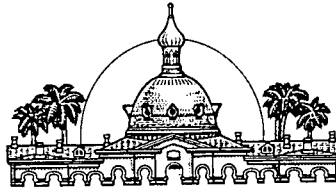
xc: Patricia Berry, Solid Waste Management Department
Larry Ruiz, Solid Waste Management Department
Ernest Ely, General Manager, Waste Management, Southeast Landfill
Paul Schipfer, Environmental Protection Commission
Irene Barnes, Southeast Hillsborough Civic Association

Analytical Results from Private Well Samples at the Southeast Landfill May 10, 2005

GENERAL (mg/l)	Private Wells				(MCL) STANDARD
PARAMETERS	Weeks	Holland	McBride	Barnes	F.A.C. 62-550
conductivity (umhos/cm) (field)	504	205	NA	335	NS
pH (field)	6.99	7.09	NA	7.63	(6.5 - 8.5)**
total dissolved solids (mg/l)	290	210	NA	190	500**
temperature (°C) (field)	23.36	24.09	NA	23.58	NS
turbidity (NTU) (field)	2.50	0.50	NA	2.00	NS
chloride (mg/l)	28	19	NA	9.4	250**
ammonia nitrogen (mg/l as N)	0.1	0.12	NA	0.072	NS
nitrate (mg/l as N)	0.05	0.033	NA	0.068	10*
dissolved oxygen (mg/l) (field)	0.74	0.1	NA	4.06	NS
total alpha (pCi/l)	9.6	BDL	NA	2	15*
radium 226 (pCi/l)	6.4	0.6	NA	0.9	5*
radium 228 (pCi/l)	BDL	BDL	NA	BDL	5*
	Private Wells				(MCL) STANDARD
	Weeks	Holland	McBride	Barnes	F.A.C. 62-550
Metals: (mg/l)					
iron	0.49	1.6	NA	BDL	0.3**
chromium	BDL	BDL	NA	BDL	0.2
copper	0.0022	0.00084	NA	0.0033	1**
barium	0.0046	0.0039	NA	0.012	2*
arsenic	BDL	BDL	NA	BDL	0.05*
lead	BDL	BDL	NA	BDL	0.015*
sodium	9.5	6	NA	9	160*
antimony	BDL	BDL	NA	BDL	0.006*
thallium	BDL	0.00012	NA	BDL	0.002*
mercury	0.000021	BDL	NA	BDL	0.002
zinc	0.140	0.062	NA	0.028	5**
Organics: (µg/l)					
E.P.A. Methods 8260					
Organic Parameters Detected					(MCL) STANDARD
1,1-dichloroethene	BDL	BDL	NA	BDL	F.A.C. 62-550
					7*
Notes: Reference Groundwater Guidance Concentrations, FDEP June 1994					
NS=NO STANDARD					
MCL=MAXIMUM CONTAMINANT LEVEL					
BDL=BELOW DETECTION LIMIT					
ND=NO SURVEY DATA AVAILABLE					
*=DENOTES PRIMARY DRINKING WATER STANDARD					
**=DENOTES SECONDARY DRINKING WATER STANDARD					
8.7 EXCEEDS STANDARDS					
NTU=NEPHELOMETRIC TURBIDITY UNITS					
pCi/l=PICOCURIES PER LITER					
ug/l=MICROGRAMS PER LITER					
mg/l=MILLIGRAMS PER LITER					
i=ANALYTE DETECTED BELOW QUANTITATION LIMITS					

Prepared by: Jim Clayton
QC'd: Sue Slingbaum
FinalQC: David Adams, P.G.

self-5-05-pw.xls



Hillsborough County
Florida

Office of the County Administrator
Patricia G. Bean

BOARD OF COUNTY COMMISSIONERS

Brian Blair
Kathy Castor
Ken Hagan
Jim Norman
Thomas Scott
Mark Sharpe
Ronda Storms

Deputy County Administrator
Wally Hill

Assistant County Administrators
Bernardo Garcia
Carl S. Harness
Manus J. O' Donnell

June 13, 2005

Mr. Tom Holland
121 Carter Road
Lithia, FL 33547

Subject: Analytical Data
Domestic Supply Well
121 Carter Road

Dear Mr. Holland:

The Hillsborough County Solid Waste Management Department (SWMD) is pleased to provide the analytical data for your domestic supply well which was sampled on May 10, 2005. Iron was observed at a concentration of 1.60 mg/l which is in exceedance of the Florida Secondary Drinking Water Standard (FAC Ch 62-550.320) of 0.30 mg/l. All other parameters are within Primary and Secondary Drinking Water Standards (FAC Ch 62-550.310-.320).

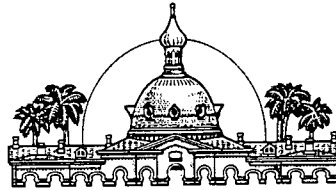
If you have any questions on the analysis, you may call me at 276-2920. Thank you for your permission to test this well.

Sincerely,

Jim Clayton
Environmental Supervisor
Solid Waste Management Department

jgc
Enclosures

xc: Irene Barnes, Southeast Hillsborough Civic Association
Cindy Morris, Hillsborough County Health Department



Hillsborough County
Florida

Office of the County Administrator
Patricia G. Bean

BOARD OF COUNTY COMMISSIONERS

Brian Blair
Kathy Castor
Ken Hagan
Jim Norman
Thomas Scott
Mark Sharpe
Ronda Storms

Deputy County Administrator
Wally Hill

Assistant County Administrators
Bernardo Garcia
Carl S. Harness
Manus J. O' Donnell

June 13, 2005

Mr. Howard Barnes
P.O. Box 108
Lithia, FL 33547

Subject: Analytical Data
Domestic Supply Well
17502 County Road 672

Dear Mr. Barnes:

The Hillsborough County Solid Waste Management Department (SWMD) is pleased to provide the analytical data for your domestic supply well which was sampled on May 10, 2005. All parameters tested are within Florida Primary and Secondary Drinking Water Standards (FAC Ch 62-550.310-.320).

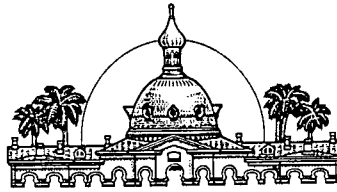
If you have any questions on the analysis, you may call me at 276-2920. Thank you for your permission to test this well.

Sincerely,

Jim Clayton
Environmental Supervisor
Solid Waste Management Department

jgc
Enclosures

xc Irene Barnes, Southeast Hillsborough Civic Association
Cindy Morris, Hillsborough County Health Department



Hillsborough County
Florida

Office of the County Administrator
Patricia G. Bean

BOARD OF COUNTY COMMISSIONERS

Brian Blair
Kathy Castor
Ken Hagan
Jim Norman
Thomas Scott
Mark Sharpe
Ronda Storms

Deputy County Administrator
Wally Hill

Assistant County Administrators
Bernardo Garcia
Carl S. Harness
Manus J. O' Donnell

June 13, 2005

Mr. & Mrs. Harold Weeks
116 Wendel Ave.
Lithia, FL 33547

Subject: Analytical Data
Domestic Supply Well
116 Wendel Ave.

Dear Mr. & Mrs. Weeks:

The Hillsborough County Solid Waste Management Department (SWMD) is pleased to provide the analytical data for your domestic supply well which was sampled on May 10, 2005. Iron was observed at a concentration of 0.49 mg/l. This value exceeds the Florida Secondary Drinking Water Standard (FAC Ch 62-550.320) of 0.30 mg/l. Radium 226 was also observed at a concentration of 6.4 pCi/l which exceeds the Florida Primary Drinking Water Standard (FAC Ch 62-550.310) of 5.0 pCi/l. All other parameters tested are within Florida Primary and Secondary Drinking Water Standards (FAC Ch 62-550.310-.320).

For health effects information you may call the Hillsborough Health Department at (813) 307-8001. If you have any questions on the analysis, you may call me at 276-2920. Thank you for your permission to test this well.

Sincerely,

Jim Clayton
Environmental Supervisor
Solid Waste Management Department

jgc

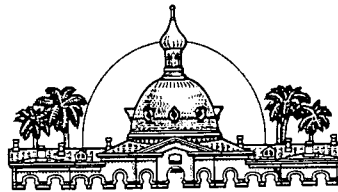
Enclosures

xc: Irene Barnes, Southeast Hillsborough Civic Association
Cindy Morris, Hillsborough County Health Department

Post Office Box 1110 • Tampa, Florida 33601

Web Site: www.hillsboroughcounty.org

An Affirmative Action/Equal Opportunity Employer



Hillsborough County
Florida

Office of the County Administrator
Patricia G. Bean

BOARD OF COUNTY COMMISSIONERS

Brian Blair
Kathy Castor
Ken Hagan
Jim Norman
Thomas Scott
Mark Sharpe
Ronda Storms

Deputy County Administrator
Wally Hill

Assistant County Administrators
Bernardo Garcia
Carl S. Harness
Manus J. O' Donnell

June 13, 2005

Ms. Cindy Morris
Hillsborough County Health Department
1105 E. Kennedy Blvd
Tampa, FL 33602

Subject: Domestic Supply Wells in the vicinity of the Southeast County Landfill:
Analytical Data

Dear Ms. Morris:

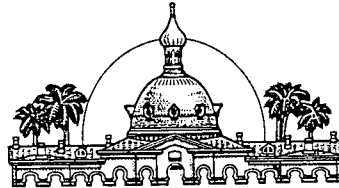
The Hillsborough County Solid Waste Management Department (SWMD) is pleased to provide the May 10, 2005 analytical data for three domestic supply wells in the vicinity of the Southeast County Landfill. The former McBride domestic supply well was not sampled during this water quality event because the property was sold and the SWMD has not received permission to access the property with the new owner. The SWMD has made several attempts to obtain an access agreement with the new property owner to continue water quality sampling. However, Mr. Martin has not responded to several letters and phone calls.

If you or any member of the HCHD have any questions concerning the analyses, please call me at 276-2920, or David Adams at 276-2944.

Sincerely,

Jim Clayton
Environmental Supervisor
Solid Waste Management Department

jgc
Enclosures



Hillsborough County
Florida

Office of the County Administrator
Patricia G. Bean

BOARD OF COUNTY COMMISSIONERS

Brian Blair
Kathy Castor
Ken Hagan
Jim Norman
Thomas Scott
Mark Sharpe
Ronda Storms

Deputy County Administrator
Wally Hill

Assistant County Administrators
Bernardo Garcia
Carl S. Harness
Manus J. O' Donnell

June 13, 2005

Ms. Irene Barnes
Southeast Hillsborough Civic Association, Inc.
P.O. Box 108
Lithia, FL 33547

Subject: Laboratory Analytical Data
Domestic Supply Wells
Southeast County Landfill

Dear Ms. Barnes:

The Hillsborough County Solid Waste Management Department (SWMD) is pleased to provide the May 10, 2005 analytical data from the domestic supply wells in the vicinity of the Southeast County Landfill. The former McBride supply well was not sampled during this sampling event because the property was sold and the SWMD has not received permission to access the property with the new owner. The SWMD has attempted to obtain an access agreement with the new property owner to resume water quality sampling. However, Mr. Martin has not responded to several letters and phone calls.

If you or any member of SEHCA have any questions concerning the analyses, please call me at 276-2920, or David Adams at 276-2944.

Sincerely,

Jim Clayton
Environmental Supervisor
Solid Waste Management Department

jgc
Enclosures

xc: Cindy Morris, Hillsborough County Health Department

Post Office Box 1110 • Tampa, Florida 33601

Web Site: www.hillsboroughcounty.org

An Affirmative Action/Equal Opportunity Employer

Southeast Landfill Well Monitoring
PARAMETER MONITORING REPORT
Ground Water (Rule 62-520.400, .420, .460)
Surface Water (Rule 62-302.500, .510, .503)
Leachate (Rule 62-701.510)
LAB Submission Number: F05050311
Sample Number: F05050311-003



Facility WACS:	35435-006-SO	Sample Date/Time:	5/10/2005 9:40:00 AM
Well/Sampling Point WACS:	Weekes	Report Period:	1st Semiannual 2005
Well/Sampling Point Name:	WEEKES	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	Private
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Q	Units	Detection Limits
<u>FIELD</u>									
	Conductivity	Grab	N	FLD	5/10/2005	504		umhos/c	
	Dissolved Oxygen	Grab	N	FLD	5/10/2005	0.74		mg/L	
	pH	Grab	N	FLD	5/10/2005	6.99		S.U.	
	Temperature	Grab	N	FLD	5/10/2005	23.36		deg C	
	Turbidity	Grab	N	FLD	5/10/2005	2.5		NTU	
<u>INORGANICS</u>									
70300	Solids, Total Dissolved	Grab	N	E160.1	5/12/2005	290		mg/L	1.2
00530	Solids, Suspended (Residue, Non-	Grab	N	E160.2	5/12/2005	4.5	I	mg/L	0.77
00940	Chloride	Grab	N	E300.0	5/11/2005	28		mg/L	0.036
00620	Nitrogen, Nitrate	Grab	N	E300.0	5/11/2005	0.050	I	mg/L	0.0091
00610	Nitrogen, Ammonia (As N)	Grab	N	E350.1	5/17/2005	0.10		mg/L	0.014
00680	Organic Carbon, Total	Grab	N	E415.1	5/11/2005	2.9		mg/L	0.080
<u>METALS</u>									
01002	Arsenic	Grab	N	SW6010	5/13/2005	2.8	U	µg/L	2.8
01007	Barium	Grab	N	SW6010	5/13/2005	4.6	I	µg/L	0.23
01012	Beryllium	Grab	N	SW6010	5/13/2005	0.056	U	µg/L	0.056
01027	Cadmium	Grab	N	SW6010	5/13/2005	0.34	U	µg/L	0.34
01034	Chromium	Grab	N	SW6010	5/13/2005	0.60	U	µg/L	0.60
01037	Cobalt	Grab	N	SW6010	5/13/2005	1.8	I	µg/L	1.6
01042	Copper	Grab	N	SW6010	5/13/2005	2.2	IV	µg/L	0.47
01045	Iron	Grab	N	SW6010	5/13/2005	490	Vx	µg/L	11
01051	Lead	Grab	N	SW6010	5/13/2005	2.2	U	µg/L	2.2
01067	Nickel	Grab	N	SW6010	5/13/2005	1.2	I	µg/L	1.0
01147	Selenium	Grab	N	SW6010	5/13/2005	3.1	U	µg/L	3.1
01077	Silver	Grab	N	SW6010	5/13/2005	0.93	U	µg/L	0.93
00929	Sodium	Grab	N	SW6010	5/13/2005	9500		µg/L	190
01087	Vanadium	Grab	N	SW6010	5/13/2005	0.73	U	µg/L	0.73
01092	Zinc	Grab	N	SW6010	5/13/2005	140		µg/L	3.5
01097	Antimony	Grab	N	SW6020	5/17/2005	0.40	U	µg/L	0.40
01059	Thallium	Grab	N	SW6020	5/17/2005	0.12	U	µg/L	0.12

Data I Analyte detected below quantitation limits U Not Detected Above the MDL
Qualifier V Analyte detected in the associated Method Blank x Value exceeds Maximum Contaminant Level
Code Key:

Southeast Landfill Well Monitoring

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

LAB Submission Number: F05050311

Sample Number: F05050311-003



Facility WACS:	35435-006-SO	Sample Date/Time:	5/10/2005 9:40:00 AM
Well/Sampling Point WACS:	Weekes	Report Period:	1st Semiannual 2005
Well/Sampling Point Name:	WEEKES	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	Private
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Q	Units	Detection Limits
71900	Mercury	Grab	N	SW7470	5/16/2005	0.021	I	µg/L	0.012
ORGANICS									
49146	1,2-Dibromo-3-chloropropane	Grab	N	SW8011	5/16/2005	0.0055	U	µg/L	0.0055
77651	Ethylene Dibromide	Grab	N	SW8011	5/16/2005	0.0099	U	µg/L	0.0099
81552	Acetone	Grab	N	SW8260	5/18/2005	3.7	U	µg/L	3.7
34215	Acrylonitrile	Grab	N	SW8260	5/18/2005	2.2	U	µg/L	2.2
34030	Benzene	Grab	N	SW8260	5/18/2005	0.23	U	µg/L	0.23
73085	Bromochloromethane	Grab	N	SW8260	5/18/2005	0.21	U	µg/L	0.21
32101	Bromodichloromethane	Grab	N	SW8260	5/18/2005	0.26	U	µg/L	0.26
32104	Bromoform	Grab	N	SW8260	5/18/2005	0.28	U	µg/L	0.28
34413	Bromomethane	Grab	N	SW8260	5/18/2005	0.60	U	µg/L	0.60
81595	2-Butanone	Grab	N	SW8260	5/18/2005	1.8	U	µg/L	1.8
77041	Carbon disulfide	Grab	N	SW8260	5/18/2005	0.49	U	µg/L	0.49
32102	Carbon tetrachloride	Grab	N	SW8260	5/18/2005	0.29	U	µg/L	0.29
34301	Chlorobenzene	Grab	N	SW8260	5/18/2005	0.15	U	µg/L	0.15
34311	Chloroethane	Grab	N	SW8260	5/18/2005	0.51	U	µg/L	0.51
32106	Chloroform	Grab	N	SW8260	5/18/2005	0.23	U	µg/L	0.23
34418	Chloromethane	Grab	N	SW8260	5/18/2005	0.50	U	µg/L	0.50
32105	Dibromochloromethane	Grab	N	SW8260	5/18/2005	0.19	U	µg/L	0.19
77596	Dibromomethane	Grab	N	SW8260	5/18/2005	0.30	U	µg/L	0.30
77268	trans-1,4-Dichloro-2-butene	Grab	N	SW8260	5/18/2005	0.64	U	µg/L	0.64
34536	1,2-Dichlorobenzene	Grab	N	SW8260	5/18/2005	0.19	U	µg/L	0.19
34571	1,4-Dichlorobenzene	Grab	N	SW8260	5/18/2005	0.19	U	µg/L	0.19
34496	1,1-Dichloroethane	Grab	N	SW8260	5/18/2005	0.26	U	µg/L	0.26
34531	1,2-Dichloroethane	Grab	N	SW8260	5/18/2005	0.19	U	µg/L	0.19
34501	1,1-Dichloroethene	Grab	N	SW8260	5/18/2005	0.40	U	µg/L	0.40
77093	cis-1,2-Dichloroethene	Grab	N	SW8260	5/18/2005	0.17	U	µg/L	0.17
34546	trans-1,2-Dichloroethene	Grab	N	SW8260	5/18/2005	0.17	U	µg/L	0.17
34541	1,2-Dichloropropane	Grab	N	SW8260	5/18/2005	0.33	U	µg/L	0.33
34704	cis-1,3-Dichloropropene	Grab	N	SW8260	5/18/2005	0.23	U	µg/L	0.23
34699	trans-1,3-Dichloropropene	Grab	N	SW8260	5/18/2005	0.25	U	µg/L	0.25
34371	Ethylbenzene	Grab	N	SW8260	5/18/2005	0.20	U	µg/L	0.20

Data Qualifier Code Key:

I	Analyte detected below quantitation limits	U	Not Detected Above the MDL
V	Analyte detected in the associated Method Blank	x	Value exceeds Maximum Contaminant Level

Southeast Landfill Well Monitoring

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

LAB Submission Number: F05050311

Sample Number: F05050311-003



Facility WACS:	35435-006-SO	Sample Date/Time:	5/10/2005 9:40:00 AM
Well/Sampling Point WACS:	Weekes	Report Period:	1st Semiannual 2005
Well/Sampling Point Name:	WEEKES	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	Private
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Q	Units	Detection Limits
77103	2-Hexanone	Grab	N	SW8260	5/18/2005	0.28	U	µg/L	0.28
77424	Iodomethane	Grab	N	SW8260	5/18/2005	0.52	U	µg/L	0.52
81596	4-Methyl-2-pentanone	Grab	N	SW8260	5/18/2005	0.26	U	µg/L	0.26
34423	Methylene chloride	Grab	N	SW8260	5/18/2005	2.0	U	µg/L	2.0
77128	Styrene	Grab	N	SW8260	5/18/2005	0.12	U	µg/L	0.12
77562	1,1,1,2-Tetrachloroethane	Grab	N	SW8260	5/18/2005	0.24	U	µg/L	0.24
34516	1,1,2,2-Tetrachloroethane	Grab	N	SW8260	5/18/2005	0.44	U	µg/L	0.44
34475	Tetrachloroethene	Grab	N	SW8260	5/18/2005	0.17	U	µg/L	0.17
34010	Toluene	Grab	N	SW8260	5/18/2005	0.35	U	µg/L	0.35
34506	1,1,1-Trichloroethane	Grab	N	SW8260	5/18/2005	0.33	U	µg/L	0.33
34511	1,1,2-Trichloroethane	Grab	N	SW8260	5/18/2005	0.17	U	µg/L	0.17
39180	Trichloroethene	Grab	N	SW8260	5/18/2005	0.27	U	µg/L	0.27
34488	Trichlorofluoromethane	Grab	N	SW8260	5/18/2005	0.50	U	µg/L	0.50
77443	1,2,3-Trichloropropane	Grab	N	SW8260	5/18/2005	0.24	U	µg/L	0.24
77057	Vinyl acetate	Grab	N	SW8260	5/18/2005	0.46	U	µg/L	0.46
39175	Vinyl chloride	Grab	N	SW8260	5/18/2005	0.43	U	µg/L	0.43
34020	Xylenes, Total	Grab	N	SW8260	5/18/2005	0.32	U	µg/L	0.32
<u>SUB</u>									
01519	Alpha, Gross	Grab	N	E900.0	5/19/2005	9.6 +/- 1.6		pCi/L	1.9
50838	Radium-226	Grab	N	E903.1	5/26/2005	6.4 +/- 0.7		pCi/L	0.20
50839	Radium-228	Grab	N	RA05	5/24/2005	0.90	U	pCi/L	0.90

Data	I	Analyte detected below quantitation limits	U	Not Detected Above the MDL
Qualifier	V	Analyte detected in the associated Method Blank	x	Value exceeds Maximum Contaminant Level
Code Key:				

Southeast Landfill Well Monitoring
PARAMETER MONITORING REPORT
Ground Water (Rule 62-520.400, .420, .460)
Surface Water (Rule 62-302.500, .510, .503)
Leachate (Rule 62-701.510)
LAB Submission Number: F05050311
Sample Number: F05050311-004



Facility WACS:	35435-006-SO	Sample Date/Time:	5/10/2005 10:20:00 AM
Well/Sampling Point WACS:	Holland	Report Period:	1st Semiannual 2005
Well/Sampling Point Name:	HOLLAND	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	Private
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Q	Units	Detection Limits
<u>FIELD</u>									
	Conductivity	Grab	N	FLD	5/10/2005	205		umhos/c	
	Dissolved Oxygen	Grab	N	FLD	5/10/2005	0.10		mg/L	
	pH	Grab	N	FLD	5/10/2005	7.09		S.U.	
	Temperature	Grab	N	FLD	5/10/2005	24.09		deg C	
	Turbidity	Grab	N	FLD	5/10/2005	0.5		NTU	
<u>INORGANICS</u>									
70300	Solids, Total Dissolved	Grab	N	E160.1	5/12/2005	210		mg/L	1.2
00530	Solids, Suspended (Residue, Non-	Grab	N	E160.2	5/12/2005	0.77	U	mg/L	0.77
00940	Chloride	Grab	N	E300.0	5/11/2005	19		mg/L	0.036
00620	Nitrogen, Nitrate	Grab	N	E300.0	5/11/2005	0.033	I	mg/L	0.0091
00610	Nitrogen, Ammonia (As N)	Grab	N	E350.1	5/17/2005	0.12		mg/L	0.014
00680	Organic Carbon, Total	Grab	N	E415.1	5/11/2005	1.5		mg/L	0.080
<u>METALS</u>									
01002	Arsenic	Grab	N	SW6010	5/13/2005	2.8	U	µg/L	2.8
01007	Barium	Grab	N	SW6010	5/13/2005	3.9	I	µg/L	0.23
01012	Beryllium	Grab	N	SW6010	5/13/2005	0.056	U	µg/L	0.056
01027	Cadmium	Grab	N	SW6010	5/13/2005	0.34	U	µg/L	0.34
01034	Chromium	Grab	N	SW6010	5/13/2005	0.60	U	µg/L	0.60
01037	Cobalt	Grab	N	SW6010	5/13/2005	1.6	U	µg/L	1.6
01042	Copper	Grab	N	SW6010	5/13/2005	0.84	IV	µg/L	0.47
01045	Iron	Grab	N	SW6010	5/13/2005	1600	Vx	µg/L	11
01051	Lead	Grab	N	SW6010	5/13/2005	2.2	U	µg/L	2.2
01067	Nickel	Grab	N	SW6010	5/13/2005	5.4		µg/L	1.0
01147	Selenium	Grab	N	SW6010	5/13/2005	3.1	U	µg/L	3.1
01077	Silver	Grab	N	SW6010	5/13/2005	0.93	U	µg/L	0.93
00929	Sodium	Grab	N	SW6010	5/13/2005	6000		µg/L	190
01087	Vanadium	Grab	N	SW6010	5/13/2005	0.73	U	µg/L	0.73
01092	Zinc	Grab	N	SW6010	5/13/2005	62		µg/L	3.5
01097	Antimony	Grab	N	SW6020	5/17/2005	0.40	U	µg/L	0.40
01059	Thallium	Grab	N	SW6020	5/17/2005	0.12	U	µg/L	0.12

Data Qualifier Code Key:

I	Analyte detected below quantitation limits	U	Not Detected Above the MDL
V	Analyte detected in the associated Method Blank	x	Value exceeds Maximum Contaminant Level

Southeast Landfill Well Monitoring

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

LAB Submission Number: F05050311

Sample Number: F05050311-004



Facility WACS:	35435-006-SO	Sample Date/Time:	5/10/2005 10:20:00 AM
Well/Sampling Point WACS:	Holland	Report Period:	1st Semiannual 2005
Well/Sampling Point Name:	HOLLAND	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	Private
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Q	Units	Detection Limits
71900	Mercury	Grab	N	SW7470	5/16/2005	0.012	U	µg/L	0.012
ORGANICS									
49146	1,2-Dibromo-3-chloropropane	Grab	N	SW8011	5/21/2005	0.0055	U	µg/L	0.0055
77651	Ethylene Dibromide	Grab	N	SW8011	5/21/2005	0.0099	U	µg/L	0.0099
81552	Acetone	Grab	N	SW8260	5/18/2005	3.7	U	µg/L	3.7
34215	Acrylonitrile	Grab	N	SW8260	5/18/2005	2.2	U	µg/L	2.2
34030	Benzene	Grab	N	SW8260	5/18/2005	0.23	U	µg/L	0.23
73085	Bromochloromethane	Grab	N	SW8260	5/18/2005	0.21	U	µg/L	0.21
32101	Bromodichloromethane	Grab	N	SW8260	5/18/2005	0.26	U	µg/L	0.26
32104	Bromoform	Grab	N	SW8260	5/18/2005	0.28	U	µg/L	0.28
34413	Bromomethane	Grab	N	SW8260	5/18/2005	0.60	U	µg/L	0.60
81595	2-Butanone	Grab	N	SW8260	5/18/2005	1.8	U	µg/L	1.8
77041	Carbon disulfide	Grab	N	SW8260	5/18/2005	0.49	U	µg/L	0.49
32102	Carbon tetrachloride	Grab	N	SW8260	5/18/2005	0.29	U	µg/L	0.29
34301	Chlorobenzene	Grab	N	SW8260	5/18/2005	0.15	U	µg/L	0.15
34311	Chloroethane	Grab	N	SW8260	5/18/2005	0.51	U	µg/L	0.51
32106	Chloroform	Grab	N	SW8260	5/18/2005	0.23	U	µg/L	0.23
34418	Chloromethane	Grab	N	SW8260	5/18/2005	0.50	U	µg/L	0.50
32105	Dibromochloromethane	Grab	N	SW8260	5/18/2005	0.19	U	µg/L	0.19
77596	Dibromomethane	Grab	N	SW8260	5/18/2005	0.30	U	µg/L	0.30
77268	trans-1,4-Dichloro-2-butene	Grab	N	SW8260	5/18/2005	0.64	U	µg/L	0.64
34536	1,2-Dichlorobenzene	Grab	N	SW8260	5/18/2005	0.19	U	µg/L	0.19
34571	1,4-Dichlorobenzene	Grab	N	SW8260	5/18/2005	0.19	U	µg/L	0.19
34496	1,1-Dichloroethane	Grab	N	SW8260	5/18/2005	0.26	U	µg/L	0.26
34531	1,2-Dichloroethane	Grab	N	SW8260	5/18/2005	0.19	U	µg/L	0.19
34501	1,1-Dichloroethene	Grab	N	SW8260	5/18/2005	0.40	U	µg/L	0.40
77093	cis-1,2-Dichloroethene	Grab	N	SW8260	5/18/2005	0.17	U	µg/L	0.17
34546	trans-1,2-Dichloroethene	Grab	N	SW8260	5/18/2005	0.17	U	µg/L	0.17
34541	1,2-Dichloropropane	Grab	N	SW8260	5/18/2005	0.33	U	µg/L	0.33
34704	cis-1,3-Dichloropropene	Grab	N	SW8260	5/18/2005	0.23	U	µg/L	0.23
34699	trans-1,3-Dichloropropene	Grab	N	SW8260	5/18/2005	0.25	U	µg/L	0.25
34371	Ethylbenzene	Grab	N	SW8260	5/18/2005	0.20	U	µg/L	0.20

Data Qualifier Code Key:	I	Analyte detected below quantitation limits	U	Not Detected Above the MDL
	V	Analyte detected in the associated Method Blank	x	Value exceeds Maximum Contaminant Level

Southeast Landfill Well Monitoring

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

LAB Submission Number: F05050311

Sample Number: F05050311-004



Facility WACS:	35435-006-SO	Sample Date/Time:	5/10/2005 10:20:00 AM
Well/Sampling Point WACS:	Holland	Report Period:	1st Semiannual 2005
Well/Sampling Point Name:	HOLLAND	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	Private
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Q	Units	Detection Limits
77103	2-Hexanone	Grab	N	SW8260	5/18/2005	0.28	U	µg/L	0.28
77424	Iodomethane	Grab	N	SW8260	5/18/2005	0.52	U	µg/L	0.52
81596	4-Methyl-2-pentanone	Grab	N	SW8260	5/18/2005	0.26	U	µg/L	0.26
34423	Methylene chloride	Grab	N	SW8260	5/18/2005	2.0	U	µg/L	2.0
77128	Styrene	Grab	N	SW8260	5/18/2005	0.12	U	µg/L	0.12
77562	1,1,1,2-Tetrachloroethane	Grab	N	SW8260	5/18/2005	0.24	U	µg/L	0.24
34516	1,1,2,2-Tetrachloroethane	Grab	N	SW8260	5/18/2005	0.44	U	µg/L	0.44
34475	Tetrachloroethene	Grab	N	SW8260	5/18/2005	0.17	U	µg/L	0.17
34010	Toluene	Grab	N	SW8260	5/18/2005	0.35	U	µg/L	0.35
34506	1,1,1-Trichloroethane	Grab	N	SW8260	5/18/2005	0.33	U	µg/L	0.33
34511	1,1,2-Trichloroethane	Grab	N	SW8260	5/18/2005	0.17	U	µg/L	0.17
39180	Trichloroethene	Grab	N	SW8260	5/18/2005	0.27	U	µg/L	0.27
34488	Trichlorofluoromethane	Grab	N	SW8260	5/18/2005	0.50	U	µg/L	0.50
77443	1,2,3-Trichloropropane	Grab	N	SW8260	5/18/2005	0.24	U	µg/L	0.24
77057	Vinyl acetate	Grab	N	SW8260	5/18/2005	0.46	U	µg/L	0.46
39175	Vinyl chloride	Grab	N	SW8260	5/18/2005	0.43	U	µg/L	0.43
34020	Xylenes, Total	Grab	N	SW8260	5/18/2005	0.32	U	µg/L	0.32
SUB									
01519	Alpha, Gross	Grab	N	E900.0	5/19/2005	1.3	U	pCi/L	1.3
50838	Radium-226	Grab	N	E903.1	5/26/2005	0.6 +/- 0.2		pCi/L	0.20
50839	Radium-228	Grab	N	RA05	5/24/2005	0.90	U	pCi/L	0.90

Data	I	Analyte detected below quantitation limits	U	Not Detected Above the MDL
Qualifier	V	Analyte detected in the associated Method Blank	x	Value exceeds Maximum Contaminant Level
Code Key:				

**Southeast Landfill Well Monitoring****PARAMETER MONITORING REPORT**

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

LAB Submission Number: F05050311**Sample Number:** F05050311-005

Facility WACS:	35435-006-SO	Sample Date/Time:	5/10/2005 11:00:00 AM
Well/Sampling Point WACS:	Barnes	Report Period:	1st Semiannual 2005
Well/Sampling Point Name:	BARNES	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	Private
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Q	Units	Detection Limits
FIELD									
	Conductivity	Grab	N	FLD	5/10/2005	335		umhos/c	
	Dissolved Oxygen	Grab	N	FLD	5/10/2005	4.06		mg/L	
	pH	Grab	N	FLD	5/10/2005	7.63		S.U.	
	Temperature	Grab	N	FLD	5/10/2005	23.58		deg C	
	Turbidity	Grab	N	FLD	5/10/2005	2.0		NTU	
INORGANICS									
70300	Solids, Total Dissolved	Grab	N	E160.1	5/12/2005	190		mg/L	1.2
00530	Solids, Suspended (Residue, Non-	Grab	N	E160.2	5/12/2005	0.77	U	mg/L	0.77
00940	Chloride	Grab	N	E300.0	5/11/2005	9.4		mg/L	0.036
00620	Nitrogen, Nitrate	Grab	N	E300.0	5/11/2005	0.068		mg/L	0.0091
00610	Nitrogen, Ammonia (As N)	Grab	N	E350.1	5/17/2005	0.072		mg/L	0.014
00680	Organic Carbon, Total	Grab	N	E415.1	5/18/2005	1.0		mg/L	0.080
METALS									
01002	Arsenic	Grab	N	SW6010	5/13/2005	2.8	U	µg/L	2.8
01007	Barium	Grab	N	SW6010	5/13/2005	12		µg/L	0.23
01012	Beryllium	Grab	N	SW6010	5/13/2005	0.056	U	µg/L	0.056
01027	Cadmium	Grab	N	SW6010	5/13/2005	0.34	U	µg/L	0.34
01034	Chromium	Grab	N	SW6010	5/13/2005	0.60	U	µg/L	0.60
01037	Cobalt	Grab	N	SW6010	5/13/2005	1.6	U	µg/L	1.6
01042	Copper	Grab	N	SW6010	5/13/2005	3.3	IV	µg/L	0.47
01045	Iron	Grab	N	SW6010	5/13/2005	11	U	µg/L	11
01051	Lead	Grab	N	SW6010	5/13/2005	2.2	U	µg/L	2.2
01067	Nickel	Grab	N	SW6010	5/13/2005	1.0	U	µg/L	1.0
01147	Selenium	Grab	N	SW6010	5/13/2005	3.1	U	µg/L	3.1
01077	Silver	Grab	N	SW6010	5/13/2005	0.93	U	µg/L	0.93
00929	Sodium	Grab	N	SW6010	5/13/2005	9000		µg/L	190
01087	Vanadium	Grab	N	SW6010	5/13/2005	0.73	U	µg/L	0.73
01092	Zinc	Grab	N	SW6010	5/13/2005	28		µg/L	3.5
01097	Antimony	Grab	N	SW6020	5/17/2005	0.40	U	µg/L	0.40
01059	Thallium	Grab	N	SW6020	5/17/2005	0.12	U	µg/L	0.12

Data I Analyte detected below quantitation limits U Not Detected Above the MDL
Qualifier V Analyte detected in the associated Method Blank x Value exceeds Maximum Contaminant Level
Code Key:

Southeast Landfill Well Monitoring
PARAMETER MONITORING REPORT
Ground Water (Rule 62-520.400, .420, .460)
Surface Water (Rule 62-302.500, .510, .503)
Leachate (Rule 62-701.510)
LAB Submission Number: F05050311
Sample Number: F05050311-005



Facility WACS:	35435-006-SO	Sample Date/Time:	5/10/2005 11:00:00 AM
Well/Sampling Point WACS:	Barnes	Report Period:	1st Semiannual 2005
Well/Sampling Point Name:	BARNES	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	Private
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Q	Units	Detection Limits
71900	Mercury	Grab	N	SW7470	5/16/2005	0.012	U	µg/L	0.012
ORGANICS									
49146	1,2-Dibromo-3-chloropropane	Grab	N	SW8011	5/21/2005	0.0055	U	µg/L	0.0055
77651	Ethylene Dibromide	Grab	N	SW8011	5/21/2005	0.0099	U	µg/L	0.0099
81552	Acetone	Grab	N	SW8260	5/19/2005	3.7	U	µg/L	3.7
34215	Acrylonitrile	Grab	N	SW8260	5/19/2005	2.2	U	µg/L	2.2
34030	Benzene	Grab	N	SW8260	5/19/2005	0.23	U	µg/L	0.23
73085	Bromochloromethane	Grab	N	SW8260	5/19/2005	0.21	U	µg/L	0.21
32101	Bromodichloromethane	Grab	N	SW8260	5/19/2005	0.26	U	µg/L	0.26
32104	Bromoform	Grab	N	SW8260	5/19/2005	0.28	U	µg/L	0.28
34413	Bromomethane	Grab	N	SW8260	5/19/2005	0.60	U	µg/L	0.60
81595	2-Butanone	Grab	N	SW8260	5/19/2005	1.8	U	µg/L	1.8
77041	Carbon disulfide	Grab	N	SW8260	5/19/2005	0.49	U	µg/L	0.49
32102	Carbon tetrachloride	Grab	N	SW8260	5/19/2005	0.29	U	µg/L	0.29
34301	Chlorobenzene	Grab	N	SW8260	5/19/2005	0.15	U	µg/L	0.15
34311	Chloroethane	Grab	N	SW8260	5/19/2005	0.51	U	µg/L	0.51
32106	Chloroform	Grab	N	SW8260	5/19/2005	0.23	U	µg/L	0.23
34418	Chloromethane	Grab	N	SW8260	5/19/2005	0.50	U	µg/L	0.50
32105	Dibromochloromethane	Grab	N	SW8260	5/19/2005	0.19	U	µg/L	0.19
77596	Dibromomethane	Grab	N	SW8260	5/19/2005	0.30	U	µg/L	0.30
77268	trans-1,4-Dichloro-2-butene	Grab	N	SW8260	5/19/2005	0.64	U	µg/L	0.64
34536	1,2-Dichlorobenzene	Grab	N	SW8260	5/19/2005	0.19	U	µg/L	0.19
34571	1,4-Dichlorobenzene	Grab	N	SW8260	5/19/2005	0.19	U	µg/L	0.19
34496	1,1-Dichloroethane	Grab	N	SW8260	5/19/2005	0.26	U	µg/L	0.26
34531	1,2-Dichloroethane	Grab	N	SW8260	5/19/2005	0.19	U	µg/L	0.19
34501	1,1-Dichloroethene	Grab	N	SW8260	5/19/2005	0.40	U	µg/L	0.40
77093	cis-1,2-Dichloroethene	Grab	N	SW8260	5/19/2005	0.17	U	µg/L	0.17
34546	trans-1,2-Dichloroethene	Grab	N	SW8260	5/19/2005	0.17	U	µg/L	0.17
34541	1,2-Dichloropropane	Grab	N	SW8260	5/19/2005	0.33	U	µg/L	0.33
34704	cis-1,3-Dichloropropene	Grab	N	SW8260	5/19/2005	0.23	U	µg/L	0.23
34699	trans-1,3-Dichloropropene	Grab	N	SW8260	5/19/2005	0.25	U	µg/L	0.25
34371	Ethylbenzene	Grab	N	SW8260	5/19/2005	0.20	U	µg/L	0.20

Data I Analyte detected below quantitation limits U Not Detected Above the MDL
Qualifier V Analyte detected in the associated Method Blank x Value exceeds Maximum Contaminant Level
Code Key:

Southeast Landfill Well Monitoring
PARAMETER MONITORING REPORT
Ground Water (Rule 62-520.400, .420, .460)
Surface Water (Rule 62-302.500, .510, .503)
Leachate (Rule 62-701.510)
LAB Submission Number: F05050311
Sample Number: F05050311-005



Facility WACS:	35435-006-SO	Sample Date/Time:	5/10/2005 11:00:00 AM
Well/Sampling Point WACS:	Barnes	Report Period:	1st Semiannual 2005
Well/Sampling Point Name:	BARNES	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	Private
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Q	Units	Detection Limits
77103	2-Hexanone	Grab	N	SW8260	5/19/2005	0.28	U	µg/L	0.28
77424	Iodomethane	Grab	N	SW8260	5/19/2005	0.52	U	µg/L	0.52
81596	4-Methyl-2-pentanone	Grab	N	SW8260	5/19/2005	0.26	U	µg/L	0.26
34423	Methylene chloride	Grab	N	SW8260	5/19/2005	2.0	U	µg/L	2.0
77128	Styrene	Grab	N	SW8260	5/19/2005	0.12	U	µg/L	0.12
77562	1,1,1,2-Tetrachloroethane	Grab	N	SW8260	5/19/2005	0.24	U	µg/L	0.24
34516	1,1,2,2-Tetrachloroethane	Grab	N	SW8260	5/19/2005	0.44	U	µg/L	0.44
34475	Tetrachloroethene	Grab	N	SW8260	5/19/2005	0.17	U	µg/L	0.17
34010	Toluene	Grab	N	SW8260	5/19/2005	0.35	U	µg/L	0.35
34506	1,1,1-Trichloroethane	Grab	N	SW8260	5/19/2005	0.33	U	µg/L	0.33
34511	1,1,2-Trichloroethane	Grab	N	SW8260	5/19/2005	0.17	U	µg/L	0.17
39180	Trichloroethene	Grab	N	SW8260	5/19/2005	0.27	U	µg/L	0.27
34488	Trichlorofluoromethane	Grab	N	SW8260	5/19/2005	0.50	U	µg/L	0.50
77443	1,2,3-Trichloropropane	Grab	N	SW8260	5/19/2005	0.24	U	µg/L	0.24
77057	Vinyl acetate	Grab	N	SW8260	5/19/2005	0.46	U	µg/L	0.46
39175	Vinyl chloride	Grab	N	SW8260	5/19/2005	0.43	U	µg/L	0.43
34020	Xylenes, Total	Grab	N	SW8260	5/19/2005	0.32	U	µg/L	0.32
SUB									
01519	Alpha, Gross	Grab	N	E900.0	5/19/2005	2.0 +/- 1.4		pCi/L	1.8
50838	Radium-226	Grab	N	E903.1	5/26/2005	0.9 +/- 0.2		pCi/L	0.20
50839	Radium-228	Grab	N	RA05	5/24/2005	0.90	U	pCi/L	0.90

Data Qualifier Code Key:	I	Analyte detected below quantitation limits	U	Not Detected Above the MDL
	V	Analyte detected in the associated Method Blank	x	Value exceeds Maximum Contaminant Level

Southeast Landfill Well Monitoring

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

LAB Submission Number: F05050311

Sample Number: F05050311-006



Facility WACS:	35435-006-SO	Sample Date/Time:	5/10/2005 9:05:00 AM
Well/Sampling Point WACS:	Trip Blank	Report Period:	1st Semiannual 2005
Well/Sampling Point Name:	Travel Blank	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	Trip QC
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Q	Units	Detection Limits
ORGANICS									
81552	Acetone	Grab	N	SW8260	5/19/2005	3.7	U	µg/L	3.7
34215	Acrylonitrile	Grab	N	SW8260	5/19/2005	2.2	U	µg/L	2.2
34030	Benzene	Grab	N	SW8260	5/19/2005	0.23	U	µg/L	0.23
73085	Bromochloromethane	Grab	N	SW8260	5/19/2005	0.21	U	µg/L	0.21
32101	Bromodichloromethane	Grab	N	SW8260	5/19/2005	0.26	U	µg/L	0.26
32104	Bromoform	Grab	N	SW8260	5/19/2005	0.28	U	µg/L	0.28
34413	Bromomethane	Grab	N	SW8260	5/19/2005	0.60	U	µg/L	0.60
81595	2-Butanone	Grab	N	SW8260	5/19/2005	1.8	U	µg/L	1.8
77041	Carbon disulfide	Grab	N	SW8260	5/19/2005	0.49	U	µg/L	0.49
32102	Carbon tetrachloride	Grab	N	SW8260	5/19/2005	0.29	U	µg/L	0.29
34301	Chlorobenzene	Grab	N	SW8260	5/19/2005	0.15	U	µg/L	0.15
34311	Chloroethane	Grab	N	SW8260	5/19/2005	0.51	U	µg/L	0.51
32106	Chloroform	Grab	N	SW8260	5/19/2005	0.23	U	µg/L	0.23
34418	Chloromethane	Grab	N	SW8260	5/19/2005	0.50	U	µg/L	0.50
32105	Dibromochloromethane	Grab	N	SW8260	5/19/2005	0.19	U	µg/L	0.19
77596	Dibromomethane	Grab	N	SW8260	5/19/2005	0.30	U	µg/L	0.30
77268	trans-1,4-Dichloro-2-butene	Grab	N	SW8260	5/19/2005	0.64	U	µg/L	0.64
34536	1,2-Dichlorobenzene	Grab	N	SW8260	5/19/2005	0.19	U	µg/L	0.19
34571	1,4-Dichlorobenzene	Grab	N	SW8260	5/19/2005	0.19	U	µg/L	0.19
34496	1,1-Dichloroethane	Grab	N	SW8260	5/19/2005	0.26	U	µg/L	0.26
34531	1,2-Dichloroethane	Grab	N	SW8260	5/19/2005	0.19	U	µg/L	0.19
34501	1,1-Dichloroethene	Grab	N	SW8260	5/19/2005	0.40	U	µg/L	0.40
77093	cis-1,2-Dichloroethene	Grab	N	SW8260	5/19/2005	0.17	U	µg/L	0.17
34546	trans-1,2-Dichloroethene	Grab	N	SW8260	5/19/2005	0.17	U	µg/L	0.17
34541	1,2-Dichloropropane	Grab	N	SW8260	5/19/2005	0.33	U	µg/L	0.33
34704	cis-1,3-Dichloropropene	Grab	N	SW8260	5/19/2005	0.23	U	µg/L	0.23
34699	trans-1,3-Dichloropropene	Grab	N	SW8260	5/19/2005	0.25	U	µg/L	0.25
34371	Ethylbenzene	Grab	N	SW8260	5/19/2005	0.20	U	µg/L	0.20
77103	2-Hexanone	Grab	N	SW8260	5/19/2005	0.28	U	µg/L	0.28
77424	Iodomethane	Grab	N	SW8260	5/19/2005	0.52	U	µg/L	0.52
81596	4-Methyl-2-pentanone	Grab	N	SW8260	5/19/2005	0.26	U	µg/L	0.26

Data	I	Analyte detected below quantitation limits	U	Not Detected Above the MDL
Qualifier	V	Analyte detected in the associated Method Blank	x	Value exceeds Maximum Contaminant Level
Code Key:				

Southeast Landfill Well Monitoring**PARAMETER MONITORING REPORT**

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

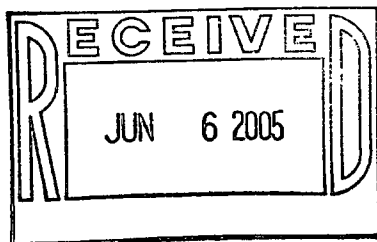
Leachate (Rule 62-701.510)

LAB Submission Number: F05050311**Sample Number:** F05050311-006

Facility WACS:	35435-006-SO	Sample Date/Time:	5/10/2005 9:05:00 AM
Well/Sampling Point WACS:	Trip Blank	Report Period:	1st Semiannual 2005
Well/Sampling Point Name:	Travel Blank	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	Trip QC
Ground Water Elevation (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Q	Units	Detection Limits
34423	Methylene chloride	Grab	N	SW8260	5/19/2005	2.0	U	µg/L	2.0
77128	Styrene	Grab	N	SW8260	5/19/2005	0.12	U	µg/L	0.12
77562	1,1,1,2-Tetrachloroethane	Grab	N	SW8260	5/19/2005	0.24	U	µg/L	0.24
34516	1,1,2,2-Tetrachloroethane	Grab	N	SW8260	5/19/2005	0.44	U	µg/L	0.44
34475	Tetrachloroethene	Grab	N	SW8260	5/19/2005	0.17	U	µg/L	0.17
34010	Toluene	Grab	N	SW8260	5/19/2005	0.35	U	µg/L	0.35
34506	1,1,1-Trichloroethane	Grab	N	SW8260	5/19/2005	0.33	U	µg/L	0.33
34511	1,1,2-Trichloroethane	Grab	N	SW8260	5/19/2005	0.17	U	µg/L	0.17
39180	Trichloroethene	Grab	N	SW8260	5/19/2005	0.27	U	µg/L	0.27
34488	Trichlorofluoromethane	Grab	N	SW8260	5/19/2005	0.50	U	µg/L	0.50
77443	1,2,3-Trichloropropane	Grab	N	SW8260	5/19/2005	0.24	U	µg/L	0.24
77057	Vinyl acetate	Grab	N	SW8260	5/19/2005	0.46	U	µg/L	0.46
39175	Vinyl chloride	Grab	N	SW8260	5/19/2005	0.43	U	µg/L	0.43
34020	Xylenes, Total	Grab	N	SW8260	5/19/2005	0.32	U	µg/L	0.32

Data Qualifier Code Key:	I	Analyte detected below quantitation limits	U	Not Detected Above the MDL
	V	Analyte detected in the associated Method Blank	x	Value exceeds Maximum Contaminant Level



Southeast Landfill Well Monitoring

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

LAB Submission Number: F05050311

Sample Number: F05050311-002

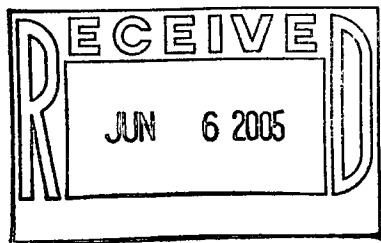


Facility WACS:	35435-006-SO	Sample Date/Time:	5/10/2005 11:00:00 AM
Well/Sampling Point WACS:	Dup	Report Period:	1st Semiannual 2005
Well/Sampling Point Name:	DUPLICATE	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	Dup Field QC
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Q	Units	Detection Limits
INORGANICS									
70300	Solids, Total Dissolved	Grab	N	E160.1	5/12/2005	200		mg/L	1.2
00530	Solids, Suspended (Residue, Non-	Grab	N	E160.2	5/12/2005	1.5	I	mg/L	0.77
00940	Chloride	Grab	N	E300.0	5/11/2005	19		mg/L	0.036
00620	Nitrogen, Nitrate	Grab	N	E300.0	5/11/2005	0.16		mg/L	0.0091
00610	Nitrogen, Ammonia (As N)	Grab	N	E350.1	5/17/2005	0.073		mg/L	0.014
00680	Organic Carbon, Total	Grab	N	E415.1	5/11/2005	1.5		mg/L	0.080
METALS									
01002	Arsenic	Grab	N	SW6010	5/13/2005	2.8	U	µg/L	2.8
01007	Barium	Grab	N	SW6010	5/13/2005	3.8	I	µg/L	0.23
01012	Beryllium	Grab	N	SW6010	5/13/2005	0.056	U	µg/L	0.056
01027	Cadmium	Grab	N	SW6010	5/13/2005	0.34	U	µg/L	0.34
01034	Chromium	Grab	N	SW6010	5/13/2005	0.60	U	µg/L	0.60
01037	Cobalt	Grab	N	SW6010	5/13/2005	1.6	U	µg/L	1.6
01042	Copper	Grab	N	SW6010	5/13/2005	1.3	IV	µg/L	0.47
01045	Iron	Grab	N	SW6010	5/13/2005	1600	Vx	µg/L	11
01051	Lead	Grab	N	SW6010	5/13/2005	2.2	U	µg/L	2.2
01067	Nickel	Grab	N	SW6010	5/13/2005	4.4	I	µg/L	1.0
01147	Selenium	Grab	N	SW6010	5/13/2005	3.1	U	µg/L	3.1
01077	Silver	Grab	N	SW6010	5/13/2005	0.93	U	µg/L	0.93
00929	Sodium	Grab	N	SW6010	5/13/2005	6000		µg/L	190
01087	Vanadium	Grab	N	SW6010	5/13/2005	0.73	U	µg/L	0.73
01092	Zinc	Grab	N	SW6010	5/13/2005	61		µg/L	3.5
01097	Antimony	Grab	N	SW6020	5/17/2005	0.40	U	µg/L	0.40
01059	Thallium	Grab	N	SW6020	5/17/2005	0.12	U	µg/L	0.12
71900	Mercury	Grab	N	SW7470	5/16/2005	0.012	U	µg/L	0.012
ORGANICS									
49146	1,2-Dibromo-3-chloropropane	Grab	N	SW8011	5/16/2005	0.0055	U	µg/L	0.0055
77651	Ethylene Dibromide	Grab	N	SW8011	5/16/2005	0.0099	U	µg/L	0.0099
81552	Acetone	Grab	N	SW8260	5/18/2005	3.7	U	µg/L	3.7
34215	Acrylonitrile	Grab	N	SW8260	5/18/2005	2.2	U	µg/L	2.2

Data Qualifier Code Key:

I	Analyte detected below quantitation limits	U	Not Detected Above the MDL
V	Analyte detected in the associated Method Blank	x	Value exceeds Maximum Contaminant Level



Southeast Landfill Well Monitoring

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

LAB Submission Number: F05050311

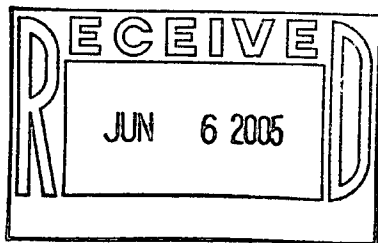
Sample Number: F05050311-002



Facility WACS:	35435-006-SO	Sample Date/Time:	5/10/2005 11:00:00 AM
Well/Sampling Point WACS:	Dup	Report Period:	1st Semiannual 2005
Well/Sampling Point Name:	DUPLICATE	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	Dup Field QC
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Q	Units	Detection Limits
34030	Benzene	Grab	N	SW8260	5/18/2005	0.23	U	µg/L	0.23
73085	Bromochloromethane	Grab	N	SW8260	5/18/2005	0.21	U	µg/L	0.21
32101	Bromodichloromethane	Grab	N	SW8260	5/18/2005	0.26	U	µg/L	0.26
32104	Bromoform	Grab	N	SW8260	5/18/2005	0.28	U	µg/L	0.28
34413	Bromomethane	Grab	N	SW8260	5/18/2005	0.60	U	µg/L	0.60
81595	2-Butanone	Grab	N	SW8260	5/18/2005	1.8	U	µg/L	1.8
77041	Carbon disulfide	Grab	N	SW8260	5/18/2005	0.49	U	µg/L	0.49
32102	Carbon tetrachloride	Grab	N	SW8260	5/18/2005	0.29	U	µg/L	0.29
34301	Chlorobenzene	Grab	N	SW8260	5/18/2005	0.15	U	µg/L	0.15
34311	Chloroethane	Grab	N	SW8260	5/18/2005	0.51	U	µg/L	0.51
32106	Chloroform	Grab	N	SW8260	5/18/2005	0.23	U	µg/L	0.23
34418	Chloromethane	Grab	N	SW8260	5/18/2005	0.50	U	µg/L	0.50
32105	Dibromochloromethane	Grab	N	SW8260	5/18/2005	0.19	U	µg/L	0.19
77596	Dibromomethane	Grab	N	SW8260	5/18/2005	0.30	U	µg/L	0.30
77268	trans-1,4-Dichloro-2-butene	Grab	N	SW8260	5/18/2005	0.64	U	µg/L	0.64
34536	1,2-Dichlorobenzene	Grab	N	SW8260	5/18/2005	0.19	U	µg/L	0.19
34571	1,4-Dichlorobenzene	Grab	N	SW8260	5/18/2005	0.19	U	µg/L	0.19
34496	1,1-Dichloroethane	Grab	N	SW8260	5/18/2005	0.26	U	µg/L	0.26
34531	1,2-Dichloroethane	Grab	N	SW8260	5/18/2005	0.19	U	µg/L	0.19
34501	1,1-Dichloroethene	Grab	N	SW8260	5/18/2005	0.40	U	µg/L	0.40
77093	cis-1,2-Dichloroethene	Grab	N	SW8260	5/18/2005	0.17	U	µg/L	0.17
34546	trans-1,2-Dichloroethene	Grab	N	SW8260	5/18/2005	0.17	U	µg/L	0.17
34541	1,2-Dichloropropane	Grab	N	SW8260	5/18/2005	0.33	U	µg/L	0.33
34704	cis-1,3-Dichloropropene	Grab	N	SW8260	5/18/2005	0.23	U	µg/L	0.23
34699	trans-1,3-Dichloropropene	Grab	N	SW8260	5/18/2005	0.25	U	µg/L	0.25
34371	Ethylbenzene	Grab	N	SW8260	5/18/2005	0.20	U	µg/L	0.20
77103	2-Hexanone	Grab	N	SW8260	5/18/2005	0.28	U	µg/L	0.28
77424	Iodomethane	Grab	N	SW8260	5/18/2005	0.52	U	µg/L	0.52
81596	4-Methyl-2-pentanone	Grab	N	SW8260	5/18/2005	0.26	U	µg/L	0.26
34423	Methylene chloride	Grab	N	SW8260	5/18/2005	2.0	U	µg/L	2.0
77128	Styrene	Grab	N	SW8260	5/18/2005	0.12	U	µg/L	0.12
77562	1,1,1,2-Tetrachloroethane	Grab	N	SW8260	5/18/2005	0.24	U	µg/L	0.24
34516	1,1,2,2-Tetrachloroethane	Grab	N	SW8260	5/18/2005	0.44	U	µg/L	0.44

Data	I	Analyte detected below quantitation limits	U	Not Detected Above the MDL
Qualifier	V	Analyte detected in the associated Method Blank	x	Value exceeds Maximum Contaminant Level
Code Key:				



Southeast Landfill Well Monitoring

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

LAB Submission Number: F05050311

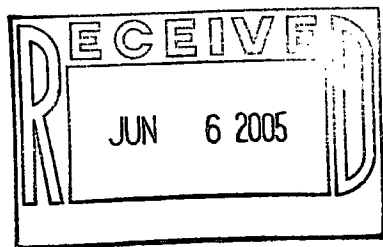
Sample Number: F05050311-002



Facility WACS:	35435-006-SO	Sample Date/Time:	5/10/2005 11:00:00 AM
Well/Sampling Point WACS:	Dup	Report Period:	1st Semiannual 2005
Well/Sampling Point Name:	DUPLICATE	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	Dup Field QC
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Q	Units	Detection Limits
34475	Tetrachloroethene	Grab	N	SW8260	5/18/2005	0.17	U	µg/L	0.17
34010	Toluene	Grab	N	SW8260	5/18/2005	0.35	U	µg/L	0.35
34506	1,1,1-Trichloroethane	Grab	N	SW8260	5/18/2005	0.33	U	µg/L	0.33
34511	1,1,2-Trichloroethane	Grab	N	SW8260	5/18/2005	0.17	U	µg/L	0.17
39180	Trichloroethene	Grab	N	SW8260	5/18/2005	0.27	U	µg/L	0.27
34488	Trichlorofluoromethane	Grab	N	SW8260	5/18/2005	0.50	U	µg/L	0.50
77443	1,2,3-Trichloropropane	Grab	N	SW8260	5/18/2005	0.24	U	µg/L	0.24
77057	Vinyl acetate	Grab	N	SW8260	5/18/2005	0.46	U	µg/L	0.46
39175	Vinyl chloride	Grab	N	SW8260	5/18/2005	0.43	U	µg/L	0.43
34020	Xylenes, Total	Grab	N	SW8260	5/18/2005	0.32	U	µg/L	0.32
SUB									
01519	Alpha, Gross	Grab	N	E900.0	5/19/2005	1.4	U	pCi/L	1.4
50838	Radium-226	Grab	N	E903.1	5/26/2005	1.3 +/- 0.3		pCi/L	0.20
50839	Radium-228	Grab	N	RA05	5/24/2005	0.90	U	pCi/L	0.90

Data	I	Analyte detected below quantitation limits	U	Not Detected Above the MDL
Qualifier	V	Analyte detected in the associated Method Blank	x	Value exceeds Maximum Contaminant Level
Code Key:				



Southeast Landfill Well Monitoring

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

LAB Submission Number: F05050311

Sample Number: F05050311-001

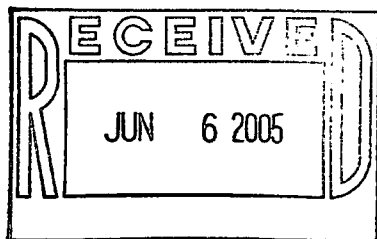


Facility WACS:	35435-006-SO	Sample Date/Time:	5/10/2005 9:10:00 AM
Well/Sampling Point WACS:	EQ Blank	Report Period:	1st Semiannual 2005
Well/Sampling Point Name:	Equipment Blank	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	EQ QC
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Q	Units	Detection Limits
INORGANICS									
70300	Solids, Total Dissolved	Grab	N	E160.1	5/12/2005	1.2	U	mg/L	1.2
00530	Solids, Suspended (Residue, Non-	Grab	N	E160.2	5/12/2005	0.77	U	mg/L	0.77
00940	Chloride	Grab	N	E300.0	5/11/2005	0.036	U	mg/L	0.036
00620	Nitrogen, Nitrate	Grab	N	E300.0	5/11/2005	0.0091	U	mg/L	0.0091
00610	Nitrogen, Ammonia (As N)	Grab	N	E350.1	5/17/2005	0.014	U	mg/L	0.014
00680	Organic Carbon, Total	Grab	N	E415.1	5/11/2005	0.90	I	mg/L	0.080
METALS									
01002	Arsenic	Grab	N	SW6010	5/13/2005	2.8	U	µg/L	2.8
01007	Barium	Grab	N	SW6010	5/13/2005	0.23	U	µg/L	0.23
01012	Beryllium	Grab	N	SW6010	5/13/2005	0.056	U	µg/L	0.056
01027	Cadmium	Grab	N	SW6010	5/13/2005	0.34	U	µg/L	0.34
01034	Chromium	Grab	N	SW6010	5/13/2005	0.60	U	µg/L	0.60
01037	Cobalt	Grab	N	SW6010	5/13/2005	1.6	U	µg/L	1.6
01042	Copper	Grab	N	SW6010	5/13/2005	0.72	IV	µg/L	0.47
01045	Iron	Grab	N	SW6010	5/13/2005	11	U	µg/L	11
01051	Lead	Grab	N	SW6010	5/13/2005	2.2	U	µg/L	2.2
01067	Nickel	Grab	N	SW6010	5/13/2005	1.0	U	µg/L	1.0
01147	Selenium	Grab	N	SW6010	5/13/2005	3.1	U	µg/L	3.1
01077	Silver	Grab	N	SW6010	5/13/2005	0.93	U	µg/L	0.93
00929	Sodium	Grab	N	SW6010	5/13/2005	190	U	µg/L	190
01087	Vanadium	Grab	N	SW6010	5/13/2005	0.73	U	µg/L	0.73
01092	Zinc	Grab	N	SW6010	5/13/2005	3.5	U	µg/L	3.5
01097	Antimony	Grab	N	SW6020	5/17/2005	0.40	U	µg/L	0.40
01059	Thallium	Grab	N	SW6020	5/17/2005	0.12	U	µg/L	0.12
71900	Mercury	Grab	N	SW7470	5/16/2005	0.012	U	µg/L	0.012
ORGANICS									
49146	1,2-Dibromo-3-chloropropane	Grab	N	SW8011	5/16/2005	0.0055	U	µg/L	0.0055
77651	Ethylene Dibromide	Grab	N	SW8011	5/16/2005	0.0099	U	µg/L	0.0099
81552	Acetone	Grab	N	SW8260	5/18/2005	3.7	U	µg/L	3.7
34215	Acrylonitrile	Grab	N	SW8260	5/18/2005	2.2	U	µg/L	2.2

Data Qualifier Code Key:

I	Analyte detected below quantitation limits	U	Not Detected Above the MDL
V	Analyte detected in the associated Method Blank	x	Value exceeds Maximum Contaminant Level



Southeast Landfill Well Monitoring

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

LAB Submission Number: F05050311

Sample Number: F05050311-001

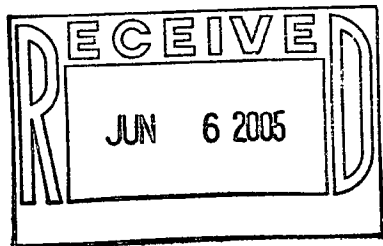


Facility WACS:	35435-006-SO	Sample Date/Time:	5/10/2005 9:10:00 AM
Well/Sampling Point WACS:	EQ Blank	Report Period:	1st Semiannual 2005
Well/Sampling Point Name:	Equipment Blank	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	EQ QC
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Q	Units	Detection Limits
34030	Benzene	Grab	N	SW8260	5/18/2005	0.23	U	µg/L	0.23
73085	Bromochloromethane	Grab	N	SW8260	5/18/2005	0.21	U	µg/L	0.21
32101	Bromodichloromethane	Grab	N	SW8260	5/18/2005	0.26	U	µg/L	0.26
32104	Bromoform	Grab	N	SW8260	5/18/2005	0.28	U	µg/L	0.28
34413	Bromomethane	Grab	N	SW8260	5/18/2005	0.60	U	µg/L	0.60
81595	2-Butanone	Grab	N	SW8260	5/18/2005	1.8	U	µg/L	1.8
77041	Carbon disulfide	Grab	N	SW8260	5/18/2005	0.49	U	µg/L	0.49
32102	Carbon tetrachloride	Grab	N	SW8260	5/18/2005	0.29	U	µg/L	0.29
34301	Chlorobenzene	Grab	N	SW8260	5/18/2005	0.15	U	µg/L	0.15
34311	Chloroethane	Grab	N	SW8260	5/18/2005	0.51	U	µg/L	0.51
32106	Chloroform	Grab	N	SW8260	5/18/2005	0.23	U	µg/L	0.23
34418	Chloromethane	Grab	N	SW8260	5/18/2005	0.50	U	µg/L	0.50
32105	Dibromochloromethane	Grab	N	SW8260	5/18/2005	0.19	U	µg/L	0.19
77596	Dibromomethane	Grab	N	SW8260	5/18/2005	0.30	U	µg/L	0.30
77268	trans-1,4-Dichloro-2-butene	Grab	N	SW8260	5/18/2005	0.64	U	µg/L	0.64
34536	1,2-Dichlorobenzene	Grab	N	SW8260	5/18/2005	0.19	U	µg/L	0.19
34571	1,4-Dichlorobenzene	Grab	N	SW8260	5/18/2005	0.19	U	µg/L	0.19
34496	1,1-Dichloroethane	Grab	N	SW8260	5/18/2005	0.26	U	µg/L	0.26
34531	1,2-Dichloroethane	Grab	N	SW8260	5/18/2005	0.19	U	µg/L	0.19
34501	1,1-Dichloroethene	Grab	N	SW8260	5/18/2005	0.40	U	µg/L	0.40
77093	cis-1,2-Dichloroethene	Grab	N	SW8260	5/18/2005	0.17	U	µg/L	0.17
34546	trans-1,2-Dichloroethene	Grab	N	SW8260	5/18/2005	0.17	U	µg/L	0.17
34541	1,2-Dichloropropane	Grab	N	SW8260	5/18/2005	0.33	U	µg/L	0.33
34704	cis-1,3-Dichloropropene	Grab	N	SW8260	5/18/2005	0.23	U	µg/L	0.23
34699	trans-1,3-Dichloropropene	Grab	N	SW8260	5/18/2005	0.25	U	µg/L	0.25
34371	Ethylbenzene	Grab	N	SW8260	5/18/2005	0.20	U	µg/L	0.20
77103	2-Hexanone	Grab	N	SW8260	5/18/2005	0.28	U	µg/L	0.28
77424	Iodomethane	Grab	N	SW8260	5/18/2005	0.52	U	µg/L	0.52
81596	4-Methyl-2-pentanone	Grab	N	SW8260	5/18/2005	0.26	U	µg/L	0.26
34423	Methylene chloride	Grab	N	SW8260	5/18/2005	2.0	U	µg/L	2.0
77128	Styrene	Grab	N	SW8260	5/18/2005	0.12	U	µg/L	0.12
77562	1,1,1,2-Tetrachloroethane	Grab	N	SW8260	5/18/2005	0.24	U	µg/L	0.24
34516	1,1,2,2-Tetrachloroethane	Grab	N	SW8260	5/18/2005	0.44	U	µg/L	0.44

Data Qualifier Code Key:

I	Analyte detected below quantitation limits	U	Not Detected Above the MDL
V	Analyte detected in the associated Method Blank	x	Value exceeds Maximum Contaminant Level



Southeast Landfill Well Monitoring

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

LAB Submission Number: F05050311

Sample Number: F05050311-001



Facility WACS:	35435-006-SO	Sample Date/Time:	5/10/2005 9:10:00 AM
Well/Sampling Point WACS:	EQ Blank	Report Period:	1st Semiannual 2005
Well/Sampling Point Name:	Equipment Blank	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	EQ QC
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Q	Units	Detection Limits
34475	Tetrachloroethene	Grab	N	SW8260	5/18/2005	0.17	U	µg/L	0.17
34010	Toluene	Grab	N	SW8260	5/18/2005	0.35	U	µg/L	0.35
34506	1,1,1-Trichloroethane	Grab	N	SW8260	5/18/2005	0.33	U	µg/L	0.33
34511	1,1,2-Trichloroethane	Grab	N	SW8260	5/18/2005	0.17	U	µg/L	0.17
39180	Trichloroethene	Grab	N	SW8260	5/18/2005	0.27	U	µg/L	0.27
34488	Trichlorofluoromethane	Grab	N	SW8260	5/18/2005	0.50	U	µg/L	0.50
77443	1,2,3-Trichloropropane	Grab	N	SW8260	5/18/2005	0.24	U	µg/L	0.24
77057	Vinyl acetate	Grab	N	SW8260	5/18/2005	0.46	U	µg/L	0.46
39175	Vinyl chloride	Grab	N	SW8260	5/18/2005	0.43	U	µg/L	0.43
34020	Xylenes, Total	Grab	N	SW8260	5/18/2005	0.32	U	µg/L	0.32
<u>SUB</u>									
01519	Alpha, Gross	Grab	N	E900.0	5/19/2005	0.90	U	pCi/L	0.90
50838	Radium-226	Grab	N	E903.1	5/26/2005	0.20	U	pCi/L	0.20
50839	Radium-228	Grab	N	RA05	5/24/2005	0.90	U	pCi/L	0.90

Data	I	Analyte detected below quantitation limits	U	Not Detected Above the MDL
Qualifier	V	Analyte detected in the associated Method Blank	x	Value exceeds Maximum Contaminant Level
Code Key:				