

Hillsborough County
Florida

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GW only
(SW filed separately)
(PRIVATE WELLS
FILED SEPARATELY)
100-499
JRM
11/4/04

October 31, 2002

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

**Re: Southeast County Landfill
Operations Permit No. 35435-006-SO
Semi-Annual Analytical Data Report, August 2002**

Dear Mr. Morris:

In accordance with Landfill Operation Permit No. 35435-006-SO, the Hillsborough County Solid Waste Management Department (SWMD) is pleased to provide the analytical data report (ADR) for the semi-annual water quality monitoring at the Southeast County Landfill. Samples were collected by the SWMD on August 19-21, 2002, and forwarded to our contract laboratory, Elab Inc. During sample shipment via Greyhound Bus Lines, one of the sample coolers was lost and another was heavily damaged. Therefore, several monitoring sites had to be re-sampled on August 27, 2002.

As required by the Specific Condition No. 35 of the Landfill Operation Permit, three surficial aquifer groundwater monitoring wells, TH-22A, TH-28A and TH-38B, were installed on September 30, 2002. These new wells are scheduled to be sampled along with the Southeast Landfill private supply wells in the second week of November. The groundwater samples from these new wells will be analyzed for the parameters specified in Specific Condition 38(c). The analytical results from this sampling event will be submitted along with a copy of the monitoring well completion report. In addition, the landfill gas monitoring wells, LFG-2, LFG-3, and LFG-4, were installed on October 1, 2002, as required by Specific Condition No. 20.

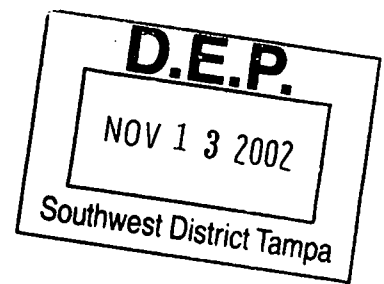
On October 7, 2002, the SWMD was notified about some problems with turbidity in Long Flat Creek, and that the landfill property may have been contributing to the turbidity values observed downstream. The SWMD has addressed this issue and the detailed descriptions of our findings and the corrective actions taken to date were submitted to the Department of Environmental Protection on October 24, 2002.

Post Office Box 1110 • Tampa, Florida 33601

Web Site: www.hillsboroughcounty.org

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Mr. John Morris, P.G.
October 31, 2002
Page 2



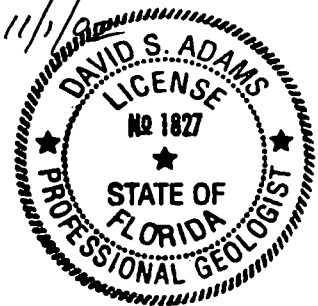
Enclosed for your review, please find the copies of the letters sent to the owners of the private wells, a sampling site location map, the analytical data summary tables, a groundwater elevation data summary table, a surficial aquifer groundwater elevation contour diagram, and the complete laboratory analytical data report sheets.

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

Sincerely,

A handwritten signature in black ink that reads "David S. Adams". To the right of the signature, the date "11/1/02" is handwritten.

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



DSA/kb
Enclosures

xc: Daryl Smith, Director, SWMD
Patricia Berry, Section Manager, SWMD
Matt Mathews, Landfill Manager, SWMD
Ernest Ely, Landfill Manager, WM, Southeast Landfill
Carolyn McCreedy, Engineer, WM, Southeast Landfill
Larry Ruiz, Project Manager, SCS Engineers
Chongman Lee, Department of Environmental Protection
Paul Schipfer, Environmental Protection Commission
Irene Barnes, Southeast Hillsborough Civic Association

Florida Department of Environmental Protection

Twin Towers Office Bldg. 2600 Blair Stone Road Tallahassee, Florida 32399-2400

DEP Form # 62-522.900(2)

Form Title Ground Water Monitoring Report

Effective Date _____

DEP Application No. _____

GROUND WATER MONITORING REPORT

Rule 62-522.600(11)

D.E.P.

NOV 13 2002

Southwest District Tampa

PART I GENERAL INFORMATION

- (1) Facility Name SOUTHEAST LANDFILL
Address 15960 C. R. 672
City PICNIC, FL Zip 33503
Telephone Number (813) 671-7707
- (2) The GMS Identification Number 4029C30075
- (3) DEP Permit Number 35435-006-SO
- (4) Authorized Representative Name DARYL H. SMITH, DIRECTOR, SOLID WASTE MANAGEMENT DEPT
Address P O BOX 1110
City TAMPA, FLORIDA Zip 33601
Telephone Number (813) 276-2900
- (5) Type of Discharge GROUNDWATER - POTENTIAL ONLY
- (6) Method of Discharge LANDFILL

Certification

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

Date: 10/5/02 O. H. Smith
Signature of Owner or Authorized Representative

PART II QUALITY ASSURANCE REQUIREMENTS

Sample Organization Comp QAP # 860198

Analytical Lab Comp QAP # /HRS Certification # 83160

*Comp QAP # /HRS Certification # _____

Lab Name ELAB, INC

Address 3365 E COLONIAL DRIVE, ORLANDO, FL 32807 - 8 E. TOWER CIRCLE, ORMOND BEACH, FL 32174

Phone Number (386) 672-5668

Analytical Results from Groundwater Monitoring Wells Located at the Southeast Landfill August 20 and 27, 2002

GENERAL (mg/l)	Floridan Aquifer		Surficial Aquifer Wells						(MCL) STANDARD
PARAMETERS	TH-19	TH-40	TH-22	TH-28	TH-30	TH-38A	TH-57	TH-58	F.A.C. 62-550
well type	Background	Detection	Piezometer	Piezometer	Piezometer	Piezometer	Detection	Detection	NA
water level (NGVD)	35.19	34.11	124.04	104.57	104.39	121.60	109.03	99.77	NA
conductivity (umhos/cm) (field)	441	358	282	224	208	182	155	380	NS
pH (field)	7.16	7.54	4.30	4.89	4.80	6.32	5.18	5.70	(6.5 - 8.5)**
total dissolved solids (mg/l)	250	220	160	130	97	120	95	200	500**
temperature (°C) (field)	22.7	23.6	22.5	23.6	23.6	24.3	25.6	23.6	NS
turbidity (NTU) (field)	1.5	5.1	34.2	1.2	9.5	4.7	1.8	1.1	NS
chloride (mg/l)	8.2	8.4	28	46	37	5.8	19	23	250**
ammonia nitrogen (mg/l as N)	0.44	0.38	0.93	1.50	2.00	6.30	1.50	2.30	NS
nitrate (mg/l as N)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10*
dissolved oxygen (mg/l) (field)	0.90	0.76	0.21	2.2	0.33	1.16	0.20	1.80	NS
Metals: (mg/l)	TH-19	TH-40	TH-22	TH-28	TH-30	TH-38A	TH-57	TH-58	F.A.C. 62-550
iron	BDL	BDL	0.53	2.20	0.22	9.10	0.56	8.10	0.3**
chromium	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.2
copper	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1**
barium	BDL	BDL	0.069	BDL	BDL	BDL	BDL	0.011	2*
arsenic	BDL	BDL	BDL	BDL	BDL	0.0071	BDL	0.032	0.05*
lead	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.015*
sodium	16	17	7.6	16	11	7.8	9.7	12	160*
mercury	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.002
vanadium	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	49***
zinc	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5**
Organics: (µg/l)	TH-19	TH-40	TH-22	TH-28	TH-30	TH-38A	TH-57	TH-58	F.A.C. 62-550
E.P.A. Methods 8260	TH-19	TH-40	TH-22	TH-28	TH-30	TH-38A	TH-57	TH-58	F.A.C. 62-550
Organic Parameters Detected	TH-19	TH-40	TH-22	TH-28	TH-30	TH-38A	TH-57	TH-58	F.A.C. 62-550
1,1-dichloroethane	BDL	BDL	BDL	BDL	1.2	BDL	BDL	BDL	700***
1,1-dichloroethene	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7*
NOTE: 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									
***= STANDARDS, OR FLORIDA GUIDANCE CONCENTRATION MCL (shaded and bold)									
4.48 : EXCEEDS STANDARDS									
NTU= NEPHELOMETRIC TURBIDITY UNITS									
µg/l= MICROGRAMS PER LITER									
mg/l= MILLIGRAMS PER LITER									
NGVD National Geodetic Vertical Datum									
(-) indicates that the sample was not analyzed for this parameter									

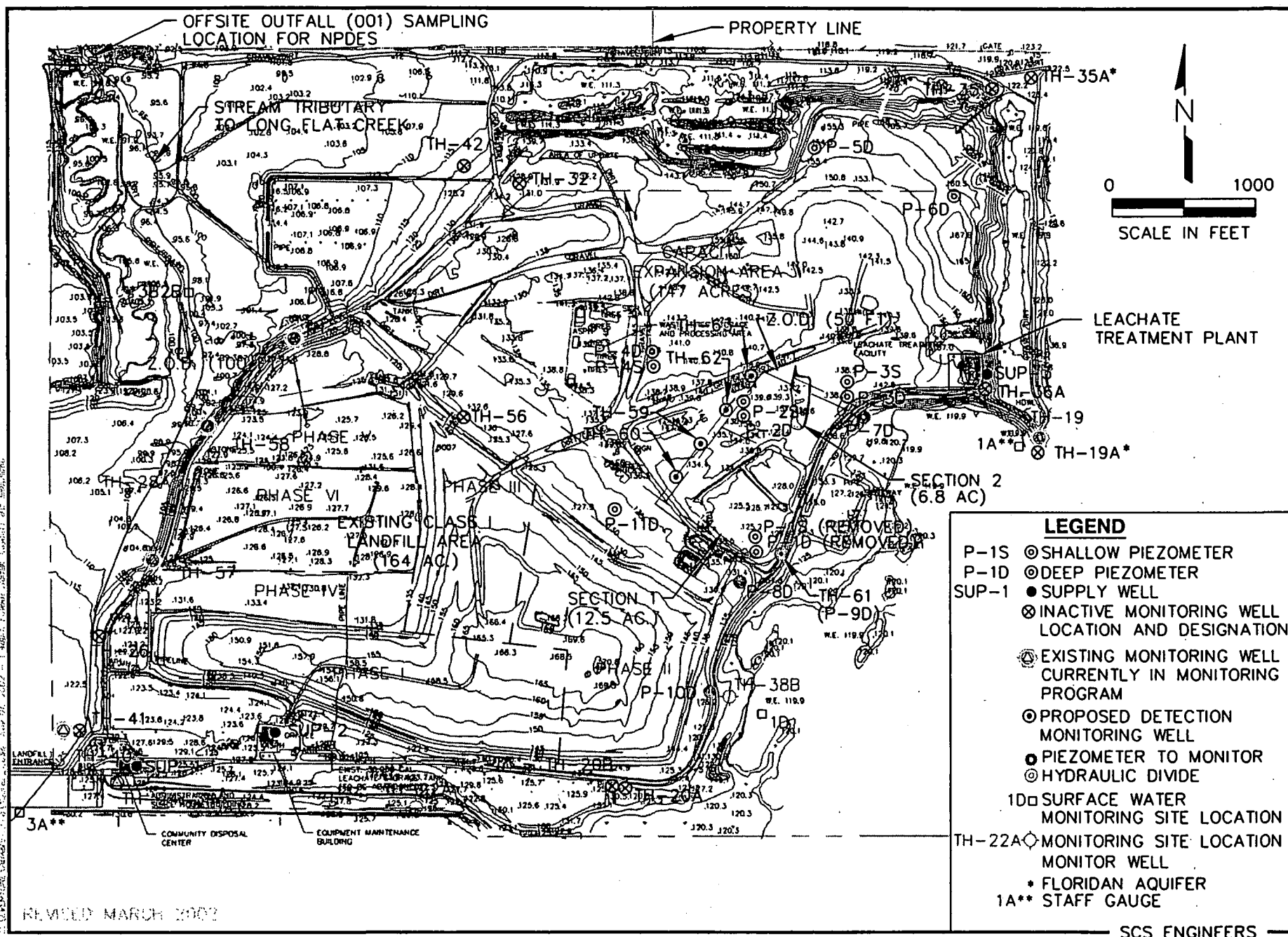
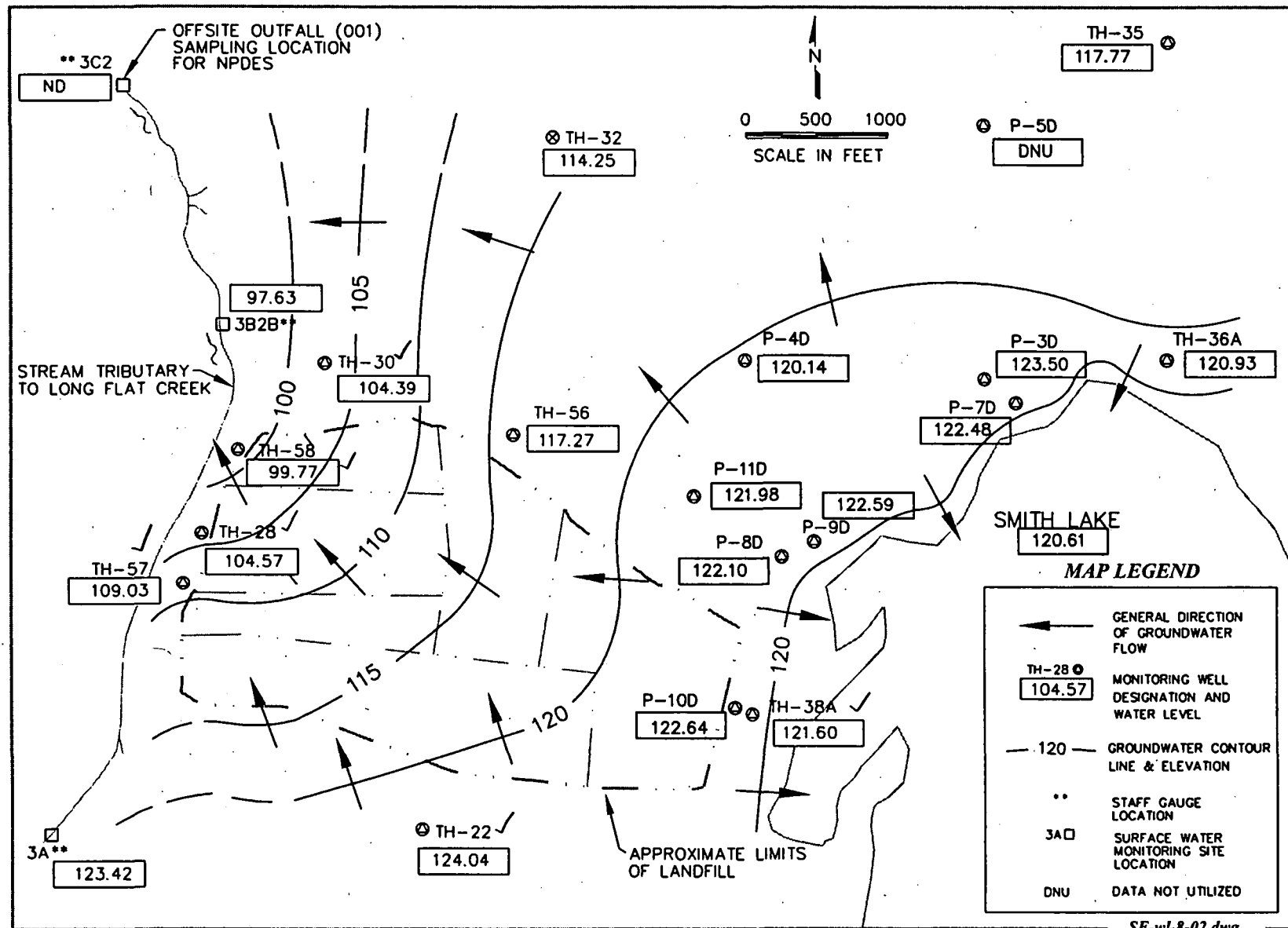


Figure 2-1. Location of Monitoring Wells, Piezometers, and Surface Water Sampling Points.

SOUTHEAST COUNTY LANDFILL



Surficial Aquifer Groundwater Elevation and Contour Diagram
Southeast County Landfill, Hillsborough County, Florida.

August 20, 2002

Groundwater and Surface Water Elevation For Southeast County Landfill

August 20, 2002

Measuring Point I.D.	T.O.C. Elevations (NGVD)	08/20/2002 W.L. B.T.O.C.	W.L. (NGVD)
P-3D	143.19	19.69	123.50
P-3S	143.20	7.48	135.72
P-4D	141.80	21.66	120.14
P-4S	141.98	5.18	136.80
P-5D	156.84	22.56	134.28
P-7D	138.18	15.70	122.48
P-8D	138.72	16.62	122.10
P-9D	138.25	15.66	122.59
P-10D	130.06	7.42	122.64
P-11D	137.28	15.30	121.98
TH-19*	130.05	94.86	35.19
TH-22	128.82	4.78	124.04
TH-28	130.60	26.03	104.57
TH-30	128.37	23.98	104.39
TH-32	129.25	15.00	114.25
TH-35	145.19	27.42	117.77
TH-36A	152.70	31.77	120.93
TH-38A	131.20	9.60	121.60
TH-40*	124.77	90.66	34.11
TH-56	131.69	14.42	117.27
TH-57	128.09	19.06	109.03
TH-58	127.67	27.90	99.77
SW-3A	3.0'=125.2'	1.22	123.42
SW-3B2B	3.0'=97.63'	1.64	97.63
SW-3C2	3.0'=91.99'	gauge missing	ND
SMITH LAKE	6.0'=124.73'	1.88	120.61
NGVD = National Geodetic Vertical Datum			
T.O.C. = Top of Casing			
B.T.O.C. = Below Top of Casing			
* = Floridan Well			
ND = No Data			
W.L. = Water Level			



Southeast Landfill Well Monitoring Program

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: F02080984

Sample Number: F02080984-002

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/27/02 7:53:00 AM
Well/Sampling Point WACS:	TH-19	Report Period:	August 2002
Well/Sampling Point Name:	TH-19	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
FIELD								
00094	Conductivity	Grab	N	E120.1	8/27/02	441	umhos/c	
00406	pH	Grab	N	E150.1	8/27/02	7.16	S.U.	
00010	Temperature	Grab	N	E170.1	8/27/02	22.7	deg C	
82078	Turbidity	Grab	N	E180.1	8/27/02	01.5	NTU	
00299	Dissolved Oxygen	Grab	N	E360.1	8/27/02	0.90	mg/L	
INORGANICS								
00095	Conductance, Specific	Grab	N	E120.1	8/29/02	510	umhos/c	
00403	pH	Grab	N	E150.1	8/28/02	6.66	pH units	
70300	Solids, Total Dissolved (Residue, F	Grab	N	E160.1	8/29/02	250	mg/L	5.0
00940	Chloride	Grab	N	E300.0	8/28/02	8.2	mg/L	0.50
00620	Nitrogen, Nitrate	Grab	N	E300.0	8/28/02	ND	mg/L	0.050
00610	Nitrogen, Ammonia (As N)	Grab	N	E350.1	9/5/02	0.44	mg/L	0.050
METALS								
01097	Antimony ✓	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01002	Arsenic ✓	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01007	Barium ✓	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01012	Beryllium ✓	Grab	N	SW6010	8/30/02	ND	mg/L	0.0010
01027	Cadmium ✓	Grab	N	SW6010	8/30/02	ND	mg/L	0.0010
01034	Chromium ✓	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01037	Cobalt ✓	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01042	Copper ✓	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01045	Iron	Grab	N	SW6010	8/30/02	ND	mg/L	0.040
01051	Lead ✓	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01067	Nickel ✓	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01147	Selenium ✓	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01077	Silver ✓	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
00929	Sodium	Grab	N	SW6010	8/30/02	16	mg/L	0.50
01087	Vanadium ✓	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01092	Zinc ✓	Grab	N	SW6010	8/30/02	ND	mg/L	0.020
71900	Mercury	Grab	N	SW7470	9/4/02	ND	mg/L	0.00020
01059	Thallium ✓	Grab	N	SW7841	9/9/02	ND	mg/L	0.0010

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit

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

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

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

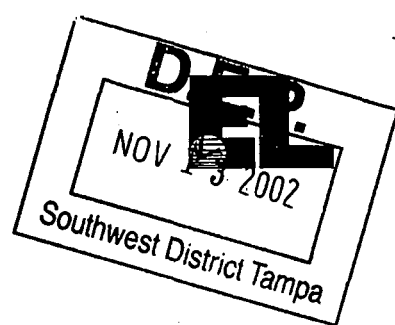
Leachate (Rule 62-701.510)

LAB Submission Number: F02080788**Sample Number:** F02080788-005

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/20/02 7:57:00 AM
Well/Sampling Point WACS:	Th-19	Report Period:	August 2002
Well/Sampling Point Name:	Th-19	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
FIELD								
00094	Conductivity	Grab	N	E120.1	8/20/02	441	umhos/c	
00406	pH	Grab	N	E150.1	8/20/02	7.22	S.U.	
00010	Temperature	Grab	N	E170.1	8/20/02	22.7	deg C	
82078	Turbidity	Grab	N	E180.1	8/20/02	00.7	NTU	
00299	Dissolved Oxygen	Grab	N	E360.1	8/20/02	1.24	mg/L	
ORGANICS								
49146	1,2-Dibromo-3-chloropropane ✓	Grab	N	SW8011	8/23/02	ND	µg/L	0.020 ✓
77651	Ethylene Dibromide ✓	Grab	N	SW8011	8/23/02	ND	µg/L	0.010 ✓
81552	Acetone ✓	Grab	N	SW8260	8/30/02	ND	µg/L	10 ✓
34215	Acrylonitrile ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
78124	Benzene ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
73085	Bromochloromethane ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
32101	Bromodichloromethane ✓	Grab	N	SW8260	8/30/02	ND	µg/L	0.60 ✓
32104	Bromoform ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
30202	Bromomethane ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
81595	2-Butanone ✓	Grab	N	SW8260	8/30/02	ND	µg/L	10 ✓
77041	Carbon disulfide ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
32102	Carbon tetrachloride ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
34301	Chlorobenzene ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
34311	Chloroethane ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
32106	Chloroform ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
30201	Chloromethane ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
32105	Dibromochloromethane ✓	Grab	N	SW8260	8/30/02	ND	µg/L	0.40 ✓
81522	Dibromomethane ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
73547	trans-1,4-Dichloro-2-butene ✓	Grab	N	SW8260	8/30/02	ND	µg/L	10 ✓
34536	1,2-Dichlorobenzene ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
34571	1,4-Dichlorobenzene ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
34496	1,1-Dichloroethane ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
34531	1,2-Dichloroethane ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
34501	1,1-Dichloroethene ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
77093	cis-1,2-Dichloroethene ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit



Southeast Landfill Well Monitoring Program

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: F02080788

Sample Number: F02080788-005

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/20/02 7:57:00 AM
Well/Sampling Point WACS:	Th-19	Report Period:	August 2002
Well/Sampling Point Name:	Th-19	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
34546	trans-1,2-Dichloroethene ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
34541	1,2-Dichloropropane ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
34704	cis-1,3-Dichloropropene ✓	Grab	N	SW8260	8/30/02	ND	µg/L	0.20 ✓
34561	trans-1,3-Dichloropropene ✓	Grab	N	SW8260	8/30/02	ND	µg/L	0.20 ✓
34371	Ethylbenzene ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
77103	2-Hexanone ✓	Grab	N	SW8260	8/30/02	ND	µg/L	10 ✓
77424	Iodomethane ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
78133	4-Methyl-2-pentanone ✓	Grab	N	SW8260	8/30/02	ND	µg/L	10 ✓
34423	Methylene chloride ✓	Grab	N	SW8260	8/30/02	ND	µg/L	5.0 ✓
77128	Styrene ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
73652	1,1,1,2-Tetrachloroethane ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
34516	1,1,2,2-Tetrachloroethane ✓	Grab	N	SW8260	8/30/02	ND	µg/L	0.20 ✓
34475	Tetrachloroethene ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
78131	Toluene ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
34506	1,1,1-Trichloroethane ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
34511	1,1,2-Trichloroethane ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
39180	Trichloroethene ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
34488	Trichlorofluoromethane ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
77443	1,2,3-Trichloropropane ✓	Grab	N	SW8260	8/30/02	ND	µg/L	0.20 ✓
77057	Vinyl acetate ✓	Grab	N	SW8260	8/30/02	ND	µg/L	2.0 ✓
39175	Vinyl chloride ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓
81551	Xylenes, Total ✓	Grab	N	SW8260	8/30/02	ND	µg/L	1.0 ✓

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit

**Southeast Landfill Well Monitoring Program****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: F02080788

Sample Number: F02080788-003

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/20/02 11:00:00 AM
Well/Sampling Point WACS:	Th-40	Report Period:	August 2002
Well/Sampling Point Name:	Th-40	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
FIELD								
00094	Conductivity	Grab	N	E120.1	8/20/02	358	umhos/c	
00406	pH	Grab	N	E150.1	8/20/02	7.54	S.U.	
00010	Temperature	Grab	N	E170.1	8/20/02	23.6	deg C	
82078	Turbidity	Grab	N	E180.1	8/20/02	05.1	NTU	
00299	Dissolved Oxygen	Grab	N	E360.1	8/20/02	0.76	mg/L	
INORGANICS								
00095	Conductance, Specific	Grab	N	E120.1	8/21/02	359	umhos/c	
00403	pH	Grab	N	E150.1	8/21/02	7.45	pH units	
70300	Solids, Total Dissolved (Residue, F	Grab	N	E160.1	8/21/02	220	mg/L	5.0
00940	Chloride	Grab	N	E300.0	8/22/02	8.4	mg/L	0.50
00620	Nitrogen, Nitrate	Grab	N	E300.0	8/22/02	ND	mg/L	0.050
00610	Nitrogen, Ammonia (As N)	Grab	N	E350.1	8/27/02	0.38	mg/L	0.050
METALS								
01097	Antimony	Grab	N	SW6010	9/5/02	ND	ug/L	5.0
01002	Arsenic	Grab	N	SW6010	9/5/02	ND	ug/L	5.0
01007	Barium	Grab	N	SW6010	9/5/02	ND	ug/L	10
01012	Beryllium	Grab	N	SW6010	9/5/02	ND	ug/L	1.0
01027	Cadmium	Grab	N	SW6010	9/5/02	ND	ug/L	1.0
01034	Chromium	Grab	N	SW6010	9/5/02	ND	ug/L	5.0
01037	Cobalt	Grab	N	SW6010	9/5/02	ND	ug/L	10
01042	Copper	Grab	N	SW6010	9/5/02	ND	ug/L	10
01045	Iron	Grab	N	SW6010	9/5/02	ND	ug/L	40
01051	Lead	Grab	N	SW6010	9/5/02	ND	ug/L	5.0
01067	Nickel	Grab	N	SW6010	9/5/02	ND	ug/L	10
01147	Selenium	Grab	N	SW6010	9/5/02	ND	ug/L	5.0
01077	Silver	Grab	N	SW6010	9/5/02	ND	ug/L	10
00929	Sodium	Grab	N	SW6010	9/5/02	17000	ug/L	500
01087	Vanadium	Grab	N	SW6010	9/5/02	ND	ug/L	10
01092	Zinc	Grab	N	SW6010	9/5/02	ND	ug/L	20
71900	Mercury	Grab	N	SW7470	8/28/02	ND	ug/L	0.20
01059	Thallium	Grab	N	SW7841	9/4/02	ND	ug/L	1.0

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit



Southeast Landfill Well Monitoring Program

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: F02080788

Sample Number: F02080788-003

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/20/02 11:00:00 AM
Well/Sampling Point WACS:	Th-40	Report Period:	August 2002
Well/Sampling Point Name:	Th-40	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored.	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
<u>ORGANICS</u>								
49146	1,2-Dibromo-3-chloropropane	Grab	N	SW8011	8/23/02	ND	µg/L	0.020
77651	Ethylene Dibromide	Grab	N	SW8011	8/23/02	ND	µg/L	0.010
81552	Acetone	Grab	N	SW8260	8/28/02	ND	µg/L	10
34215	Acrylonitrile	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
78124	Benzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
73085	Bromochloromethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
32101	Bromodichloromethane	Grab	N	SW8260	8/28/02	ND	µg/L	0.60
32104	Bromoform	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
81595	2-Butanone	Grab	N	SW8260	8/28/02	ND	µg/L	10
77041	Carbon disulfide	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
32102	Carbon tetrachloride	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34301	Chlorobenzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34311	Chloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
32106	Chloroform	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
32105	Dibromochloromethane	Grab	N	SW8260	8/28/02	ND	µg/L	0.40
81522	Dibromomethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
73547	trans-1,4-Dichloro-2-butene	Grab	N	SW8260	8/28/02	ND	µg/L	10
34536	1,2-Dichlorobenzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34571	1,4-Dichlorobenzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34496	1,1-Dichloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34531	1,2-Dichloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34501	1,1-Dichloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
77093	cis-1,2-Dichloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34546	trans-1,2-Dichloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34541	1,2-Dichloropropane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34704	cis-1,3-Dichloropropene	Grab	N	SW8260	8/28/02	ND	µg/L	0.20
34561	trans-1,3-Dichloropropene	Grab	N	SW8260	8/28/02	ND	µg/L	0.20
34371	Ethylbenzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
77103	2-Hexanone	Grab	N	SW8260	8/28/02	ND	µg/L	10
77424	Iodomethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
78133	4-Methyl-2-pentanone	Grab	N	SW8260	8/28/02	ND	µg/L	10
34423	Methylene chloride	Grab	N	SW8260	8/28/02	ND	µg/L	5.0

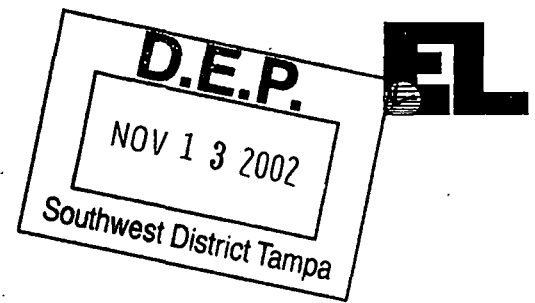
Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit

Southeast Landfill Well Monitoring Program**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: F02080788**Sample Number:** F02080788-003

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/20/02 11:00:00 AM
Well/Sampling Point WACS:	Th-40	Report Period:	August 2002
Well/Sampling Point Name:	Th-40	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
77128	Styrene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
73652	1,1,1,2-Tetrachloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34516	1,1,2,2-Tetrachloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	0.20
34475	Tetrachloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
78131	Toluene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34506	1,1,1-Trichloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34511	1,1,2-Trichloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
39180	Trichloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34488	Trichlorofluoromethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
77443	1,2,3-Trichloropropane	Grab	N	SW8260	8/28/02	ND	µg/L	0.20
77057	Vinyl acetate	Grab	N	SW8260	8/28/02	ND	µg/L	2.0
39175	Vinyl chloride	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
81551	Xylenes, Total	Grab	N	SW8260	8/28/02	ND	µg/L	1.0

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit



Southeast Landfill Well Monitoring Program

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: F02080984

Sample Number: F02080984-003

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/27/02 11:07:00 AM
Well/Sampling Point WACS:	TH-22	Report Period:	August 2002
Well/Sampling Point Name:	TH-22	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
FIELD								
00094	Conductivity	Grab	N	E120.1	8/27/02	282	umhos/c	
00406	pH	Grab	N	E150.1	8/27/02	4.30	S.U.	
00010	Temperature	Grab	N	E170.1	8/27/02	22.5	deg C	
82078	Turbidity	Grab	N	E180.1	8/27/02	34.2	NTU	
00299	Dissolved Oxygen	Grab	N	E360.1	8/27/02	0.21	mg/L	
INORGANICS								
00095	Conductance, Specific	Grab	N	E120.1	8/29/02	310	umhos/c	
00403	pH	Grab	N	E150.1	8/28/02	4.25	pH units	
70300	Solids, Total Dissolved (Residue, F	Grab	N	E160.1	8/29/02	160	mg/L	5.0
00940	Chloride	Grab	N	E300.0	8/28/02	28	mg/L	0.50
00620	Nitrogen, Nitrate	Grab	N	E300.0	8/28/02	ND	mg/L	0.050
00610	Nitrogen, Ammonia (As N)	Grab	N	E350.1	9/5/02	0.93	mg/L	0.050
METALS								
01097	Antimony	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01002	Arsenic	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01007	Barium	Grab	N	SW6010	8/30/02	0.069	mg/L	0.010
01012	Beryllium	Grab	N	SW6010	8/30/02	ND	mg/L	0.0010
01027	Cadmium	Grab	N	SW6010	8/30/02	ND	mg/L	0.0010
01034	Chromium	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01037	Cobalt	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01042	Copper	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01045	Iron	Grab	N	SW6010	8/30/02	0.53	mg/L	0.040
01051	Lead	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01067	Nickel	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01147	Selenium	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01077	Silver	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
00929	Sodium	Grab	N	SW6010	8/30/02	7.6	mg/L	0.50
01087	Vanadium	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01092	Zinc	Grab	N	SW6010	8/30/02	ND	mg/L	0.020
71900	Mercury	Grab	N	SW7470	9/4/02	ND	mg/L	0.00020
01059	Thallium	Grab	N	SW7841	9/9/02	ND	mg/L	0.0010

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit

**Southeast Landfill Well Monitoring Program****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: F02080788

Sample Number: F02080788-004

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/20/02 10:42:00 AM
Well/Sampling Point WACS:	Th-22	Report Period:	August 2002
Well/Sampling Point Name:	Th-22	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
FIELD								
00094	Conductivity	Grab	N	E120.1	8/20/02	283	umhos/c	
00406	pH	Grab	N	E150.1	8/20/02	4.52	S.U.	
00010	Temperature	Grab	N	E170.1	8/20/02	22.5	deg C	
82078	Turbidity	Grab	N	E180.1	8/20/02	20.8	NTU	
00299	Dissolved Oxygen	Grab	N	E360.1	8/20/02	0.21	mg/L	
ORGANICS								
49146	1,2-Dibromo-3-chloropropane	Grab	N	SW8011	8/23/02	ND	µg/L	0.020
77651	Ethylene Dibromide	Grab	N	SW8011	8/23/02	ND	µg/L	0.010
81552	Acetone	Grab	N	SW8260	8/30/02	ND	µg/L	10
34215	Acrylonitrile	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
78124	Benzene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
73085	Bromochloromethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
32101	Bromodichloromethane	Grab	N	SW8260	8/30/02	ND	µg/L	0.60
32104	Bromoform	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
30202	Bromomethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
81595	2-Butanone	Grab	N	SW8260	8/30/02	ND	µg/L	10
77041	Carbon disulfide	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
32102	Carbon tetrachloride	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34301	Chlorobenzene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34311	Chloroethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
32106	Chloroform	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
30201	Chloromethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
32105	Dibromochloromethane	Grab	N	SW8260	8/30/02	ND	µg/L	0.40
81522	Dibromomethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
73547	trans-1,4-Dichloro-2-butene	Grab	N	SW8260	8/30/02	ND	µg/L	10
34536	1,2-Dichlorobenzene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34571	1,4-Dichlorobenzene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34496	1,1-Dichloroethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34531	1,2-Dichloroethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34501	1,1-Dichloroethene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
77093	cis-1,2-Dichloroethene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit

**Southeast Landfill Well Monitoring Program****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: F02080788

Sample Number: F02080788-004

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/20/02 10:42:00 AM
Well/Sampling Point WACS:	Th-22	Report Period:	August 2002
Well/Sampling Point Name:	Th-22	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
34546	trans-1,2-Dichloroethene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34541	1,2-Dichloropropane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34704	cis-1,3-Dichloropropene	Grab	N	SW8260	8/30/02	ND	µg/L	0.20
34561	trans-1,3-Dichloropropene	Grab	N	SW8260	8/30/02	ND	µg/L	0.20
34371	Ethylbenzene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
77103	2-Hexanone	Grab	N	SW8260	8/30/02	ND	µg/L	10
77424	Iodomethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
78133	4-Methyl-2-pentanone	Grab	N	SW8260	8/30/02	ND	µg/L	10
34423	Methylene chloride	Grab	N	SW8260	8/30/02	ND	µg/L	5.0
77128	Styrene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
73652	1,1,1,2-Tetrachloroethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34516	1,1,2,2-Tetrachloroethane	Grab	N	SW8260	8/30/02	ND	µg/L	0.20
34475	Tetrachloroethene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
78131	Toluene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34506	1,1,1-Trichloroethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34511	1,1,2-Trichloroethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
39180	Trichloroethene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34488	Trichlorofluoromethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
77443	1,2,3-Trichloropropane	Grab	N	SW8260	8/30/02	ND	µg/L	0.20
77057	Vinyl acetate	Grab	N	SW8260	8/30/02	ND	µg/L	2.0
39175	Vinyl chloride	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
81551	Xylenes, Total	Grab	N	SW8260	8/30/02	ND	µg/L	1.0

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit



Southeast Landfill Well Monitoring Program

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: F02080984

Sample Number: F02080984-004

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/27/02 10:02:00 AM
Well/Sampling Point WACS:	TH-28	Report Period:	August 2002
Well/Sampling Point Name:	TH-28	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
<u>FIELD</u>								
00094	Conductivity	Grab	N	E120.1	8/27/02	224	umhos/c	
00406	pH	Grab	N	E150.1	8/27/02	4.89	S.U.	
00010	Temperature	Grab	N	E170.1	8/27/02	23.6	deg C	
82078	Turbidity	Grab	N	E180.1	8/27/02	01.2	NTU	
00299	Dissolved Oxygen	Grab	N	E360.1	8/27/02	02.2	mg/L	
<u>INORGANICS</u>								
00095	Conductance, Specific	Grab	N	E120.1	8/29/02	240	umhos/c	
00403	pH	Grab	N	E150.1	8/28/02	4.89	pH units	
70300	Solids, Total Dissolved (Residue, F	Grab	N	E160.1	8/29/02	130	mg/L	5.0
00940	Chloride	Grab	N	E300.0	8/29/02	46	mg/L	0.50
00620	Nitrogen, Nitrate	Grab	N	E300.0	8/29/02	ND	mg/L	0.050
00610	Nitrogen, Ammonia (As N)	Grab	N	E350.1	9/5/02	1.5	mg/L	0.050
<u>METALS</u>								
01097	Antimony	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01002	Arsenic	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01007	Barium	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01012	Beryllium	Grab	N	SW6010	8/30/02	ND	mg/L	0.0010
01027	Cadmium	Grab	N	SW6010	8/30/02	ND	mg/L	0.0010
01034	Chromium	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01037	Cobalt	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01042	Copper	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01045	Iron	Grab	N	SW6010	8/30/02	2.2	mg/L	0.040
01051	Lead	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01067	Nickel	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01147	Selenium	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01077	Silver	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
00929	Sodium	Grab	N	SW6010	8/30/02	16	mg/L	0.50
01087	Vanadium	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01092	Zinc	Grab	N	SW6010	8/30/02	ND	mg/L	0.020
71900	Mercury	Grab	N	SW7470	9/4/02	ND	mg/L	0.00020
01059	Thallium	Grab	N	SW7841	9/9/02	ND	mg/L	0.0010

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit

**Southeast Landfill Well Monitoring Program****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: F02080788**Sample Number:** F02080788-009

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/20/02 9:23:00 AM
Well/Sampling Point WACS:	Th-28	Report Period:	August 2002
Well/Sampling Point Name:	Th-28	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
FIELD								
00094	Conductivity	Grab	N	E120.1	8/20/02	227	umhos/c	
00406	pH	Grab	N	E150.1	8/20/02	4.99	S.U.	
00010	Temperature	Grab	N	E170.1	8/20/02	23.7	deg C	
82078	Turbidity	Grab	N	E180.1	8/20/02	01.8	NTU	
00299	Dissolved Oxygen	Grab	N	E360.1	8/20/02	0.24	mg/L	
ORGANICS								
49146	1,2-Dibromo-3-chloropropane	Grab	N	SW8011	8/23/02	ND	µg/L	0.020
77651	Ethylene Dibromide	Grab	N	SW8011	8/23/02	ND	µg/L	0.010
81552	Acetone	Grab	N	SW8260	8/31/02	ND	µg/L	10
34215	Acrylonitrile	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
78124	Benzene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
73085	Bromochloromethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
32101	Bromodichloromethane	Grab	N	SW8260	8/31/02	ND	µg/L	0.60
32104	Bromoform	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
30202	Bromomethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
81595	2-Butanone	Grab	N	SW8260	8/31/02	ND	µg/L	10
77041	Carbon disulfide	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
32102	Carbon tetrachloride	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34301	Chlorobenzene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34311	Chloroethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
32106	Chloroform	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
30201	Chloromethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
32105	Dibromochloromethane	Grab	N	SW8260	8/31/02	ND	µg/L	0.40
81522	Dibromomethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
73547	trans-1,4-Dichloro-2-butene	Grab	N	SW8260	8/31/02	ND	µg/L	10
34536	1,2-Dichlorobenzene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34571	1,4-Dichlorobenzene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34496	1,1-Dichloroethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34531	1,2-Dichloroethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34501	1,1-Dichloroethene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
77093	cis-1,2-Dichloroethene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit



Southeast Landfill Well Monitoring Program

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: F02080788

Sample Number: F02080788-009

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/20/02 9:23:00 AM
Well/Sampling Point WACS:	Th-28	Report Period:	August 2002
Well/Sampling Point Name:	Th-28	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
34546	trans-1,2-Dichloroethene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34541	1,2-Dichloropropane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34704	cis-1,3-Dichloropropene	Grab	N	SW8260	8/31/02	ND	µg/L	0.20
34561	trans-1,3-Dichloropropene	Grab	N	SW8260	8/31/02	ND	µg/L	0.20
34371	Ethylbenzene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
77103	2-Hexanone	Grab	N	SW8260	8/31/02	ND	µg/L	10
77424	Iodomethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
78133	4-Methyl-2-pentanone	Grab	N	SW8260	8/31/02	ND	µg/L	10
34423	Methylene chloride	Grab	N	SW8260	8/31/02	ND	µg/L	5.0
77128	Styrene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
73652	1,1,1,2-Tetrachloroethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34516	1,1,2,2-Tetrachloroethane	Grab	N	SW8260	8/31/02	ND	µg/L	0.20
34475	Tetrachloroethene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
78131	Toluene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34506	1,1,1-Trichloroethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34511	1,1,2-Trichloroethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
39180	Trichloroethene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34488	Trichlorofluoromethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
77443	1,2,3-Trichloropropane	Grab	N	SW8260	8/31/02	ND	µg/L	0.20
77057	Vinyl acetate	Grab	N	SW8260	8/31/02	ND	µg/L	2.0
39175	Vinyl chloride	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
81551	Xylenes, Total	Grab	N	SW8260	8/31/02	ND	µg/L	1.0

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit



Southeast Landfill Well Monitoring Program

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: F02080984

Sample Number: F02080984-005

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/27/02 9:10:00 AM
Well/Sampling Point WACS:	TH-30	Report Period:	August 2002
Well/Sampling Point Name:	TH-30	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
FIELD								
00094	Conductivity	Grab	N	E120.1	8/27/02	208	umhos/c	
00406	pH	Grab	N	E150.1	8/27/02	4.80	S.U.	
00010	Temperature	Grab	N	E170.1	8/27/02	23.6	deg C	
82078	Turbidity	Grab	N	E180.1	8/27/02	09.5	NTU	
00299	Dissolved Oxygen	Grab	N	E360.1	8/27/02	0.33	mg/L	
INORGANICS								
00095	Conductance, Specific	Grab	N	E120.1	8/29/02	230	umhos/c	
00403	pH	Grab	N	E150.1	8/28/02	4.74	pH units	
70300	Solids, Total Dissolved (Residue, F	Grab	N	E160.1	8/29/02	97	mg/L	5.0
00940	Chloride	Grab	N	E300.0	8/29/02	37	mg/L	0.50
00620	Nitrogen, Nitrate	Grab	N	E300.0	8/29/02	ND	mg/L	0.050
00610	Nitrogen, Ammonia (As N)	Grab	N	E350.1	9/5/02	2.0	mg/L	0.050
METALS								
01097	Antimony	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01002	Arsenic	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01007	Barium	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01012	Beryllium	Grab	N	SW6010	8/30/02	ND	mg/L	0.0010
01027	Cadmium	Grab	N	SW6010	8/30/02	ND	mg/L	0.0010
01034	Chromium	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01037	Cobalt	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01042	Copper	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01045	Iron	Grab	N	SW6010	8/30/02	0.22	mg/L	0.040
01051	Lead	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01067	Nickel	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01147	Selenium	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01077	Silver	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
00929	Sodium	Grab	N	SW6010	8/30/02	11	mg/L	0.50
01087	Vanadium	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01092	Zinc	Grab	N	SW6010	8/30/02	ND	mg/L	0.020
71900	Mercury	Grab	N	SW7470	9/4/02	ND	mg/L	0.00020
01059	Thallium	Grab	N	SW7841	9/9/02	ND	mg/L	0.0010

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit

**Southeast Landfill Well Monitoring Program****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: F02080788

Sample Number: F02080788-006

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/20/02 8:55:00 AM
Well/Sampling Point WACS:	Th-30	Report Period:	August 2002
Well/Sampling Point Name:	Th-30	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
FIELD								
00094	Conductivity	Grab	N	E120.1	8/20/02	208	umhos/c	
00406	pH	Grab	N	E150.1	8/20/02	4.91	S.U.	
00010	Temperature	Grab	N	E170.1	8/20/02	24.4	deg C	
82078	Turbidity	Grab	N	E180.1	8/20/02	03.4	NTU	
00299	Dissolved Oxygen	Grab	N	E360.1	8/20/02	0.22	mg/L	
ORGANICS								
49146	1,2-Dibromo-3-chloropropane	Grab	N	SW8011	8/23/02	ND	µg/L	0.020
77651	Ethylene Dibromide	Grab	N	SW8011	8/23/02	ND	µg/L	0.010
81552	Acetone	Grab	N	SW8260	8/30/02	ND	µg/L	10
34215	Acrylonitrile	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
78124	Benzene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
73085	Bromochloromethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
32101	Bromodichloromethane	Grab	N	SW8260	8/30/02	ND	µg/L	0.60
32104	Bromoform	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
30202	Bromomethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
81595	2-Butanone	Grab	N	SW8260	8/30/02	ND	µg/L	10
77041	Carbon disulfide	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
32102	Carbon tetrachloride	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34301	Chlorobenzene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34311	Chloroethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
32106	Chloroform	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
30201	Chloromethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
32105	Dibromochloromethane	Grab	N	SW8260	8/30/02	ND	µg/L	0.40
81522	Dibromomethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
73547	trans-1,4-Dichloro-2-butene	Grab	N	SW8260	8/30/02	ND	µg/L	10
34536	1,2-Dichlorobenzene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34571	1,4-Dichlorobenzene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34496	1,1-Dichloroethane	Grab	N	SW8260	8/30/02	1.2	µg/L	1.0
34531	1,2-Dichloroethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34501	1,1-Dichloroethene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
77093	cis-1,2-Dichloroethene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit



Southeast Landfill Well Monitoring Program

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: F02080788

Sample Number: F02080788-006

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/20/02 8:55:00 AM
Well/Sampling Point WACS:	Th-30	Report Period:	August 2002
Well/Sampling Point Name:	Th-30	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
34546	trans-1,2-Dichloroethene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34541	1,2-Dichloropropane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34704	cis-1,3-Dichloropropene	Grab	N	SW8260	8/30/02	ND	µg/L	0.20
34561	trans-1,3-Dichloropropene	Grab	N	SW8260	8/30/02	ND	µg/L	0.20
34371	Ethylbenzene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
77103	2-Hexanone	Grab	N	SW8260	8/30/02	ND	µg/L	10
77424	Iodomethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
78133	4-Methyl-2-pentanone	Grab	N	SW8260	8/30/02	ND	µg/L	10
34423	Methylene chloride	Grab	N	SW8260	8/30/02	ND	µg/L	5.0
77128	Styrene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
73652	1,1,1,2-Tetrachloroethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34516	1,1,2,2-Tetrachloroethane	Grab	N	SW8260	8/30/02	ND	µg/L	0.20
34475	Tetrachloroethene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
78131	Toluene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34506	1,1,1-Trichloroethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34511	1,1,2-Trichloroethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
39180	Trichloroethene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34488	Trichlorofluoromethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
77443	1,2,3-Trichloropropane	Grab	N	SW8260	8/30/02	ND	µg/L	0.20
77057	Vinyl acetate	Grab	N	SW8260	8/30/02	ND	µg/L	2.0
39175	Vinyl chloride	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
81551	Xylenes, Total	Grab	N	SW8260	8/30/02	ND	µg/L	1.0

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit



Southeast Landfill Well Monitoring Program

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: F02080984

Sample Number: F02080984-006

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/27/02 7:32:00 AM
Well/Sampling Point WACS:	TH-38-A	Report Period:	August 2002
Well/Sampling Point Name:	TH-38-A	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
<u>FIELD</u>								
00094	Conductivity	Grab	N	E120.1	8/27/02	182	umhos/c	
00406	pH	Grab	N	E150.1	8/27/02	5.32	S.U.	
00010	Temperature	Grab	N	E170.1	8/27/02	24.3	deg C	
82078	Turbidity	Grab	N	E180.1	8/27/02	04.7	NTU	
00299	Dissolved Oxygen	Grab	N	E360.1	8/27/02	1.16	mg/L	
<u>INORGANICS</u>								
00095	Conductance, Specific	Grab	N	E120.1	8/29/02	185	umhos/c	
00403	pH	Grab	N	E150.1	8/28/02	5.29	pH units	
70300	Solids, Total Dissolved (Residue, F	Grab	N	E160.1	8/29/02	120	mg/L	5.0
00940	Chloride	Grab	N	E300.0	8/29/02	5.8	mg/L	0.50
00620	Nitrogen, Nitrate	Grab	N	E300.0	8/29/02	ND	mg/L	0.050
00610	Nitrogen, Ammonia (As N)	Grab	N	E350.1	9/5/02	6.3	mg/L	0.050
<u>METALS</u>								
01097	Antimony	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01002	Arsenic	Grab	N	SW6010	8/30/02	0.0071	mg/L	0.0050
01007	Barium	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01012	Beryllium	Grab	N	SW6010	8/30/02	ND	mg/L	0.0010
01027	Cadmium	Grab	N	SW6010	8/30/02	ND	mg/L	0.0010
01034	Chromium	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01037	Cobalt	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01042	Copper	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01045	Iron	Grab	N	SW6010	8/30/02	9.1	mg/L	0.040
01051	Lead	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01067	Nickel	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01147	Selenium	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01077	Silver	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
00929	Sodium	Grab	N	SW6010	8/30/02	7.8	mg/L	0.50
01087	Vanadium	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01092	Zinc	Grab	N	SW6010	8/30/02	ND	mg/L	0.020
71900	Mercury	Grab	N	SW7470	9/4/02	ND	mg/L	0.00020
01059	Thallium	Grab	N	SW7841	9/9/02	ND	mg/L	0.0010

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit

**Southeast Landfill Well Monitoring Program****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: F02080788

Sample Number: F02080788-007

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/20/02 7:37:00 AM
Well/Sampling Point WACS:	Th-38-A	Report Period:	August 2002
Well/Sampling Point Name:	Th-38-A	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
FIELD								
00094	Conductivity	Grab	N	E120.1	8/20/02	192	umhos/c	
00406	pH	Grab	N	E150.1	8/20/02	5.24	S.U.	
00010	Temperature	Grab	N	E170.1	8/20/02	24.2	deg C	
82078	Turbidity	Grab	N	E180.1	8/20/02	01.5	NTU	
00299	Dissolved Oxygen	Grab	N	E360.1	8/20/02	0.73	mg/L	
ORGANICS								
49146	1,2-Dibromo-3-chloropropane	Grab	N	SW8011	8/23/02	ND	µg/L	0.020
77651	Ethylene Dibromide	Grab	N	SW8011	8/23/02	ND	µg/L	0.010
81552	Acetone	Grab	N	SW8260	8/30/02	ND	µg/L	10
34215	Acrylonitrile	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
78124	Benzene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
73085	Bromochloromethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
32101	Bromodichloromethane	Grab	N	SW8260	8/30/02	ND	µg/L	0.60
32104	Bromoform	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
30202	Bromomethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
81595	2-Butanone	Grab	N	SW8260	8/30/02	ND	µg/L	10
77041	Carbon disulfide	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
32102	Carbon tetrachloride	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34301	Chlorobenzene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34311	Chloroethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
32106	Chloroform	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
30201	Chloromethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
32105	Dibromochloromethane	Grab	N	SW8260	8/30/02	ND	µg/L	0.40
81522	Dibromomethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
73547	trans-1,4-Dichloro-2-butene	Grab	N	SW8260	8/30/02	ND	µg/L	10
34536	1,2-Dichlorobenzene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34571	1,4-Dichlorobenzene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34496	1,1-Dichloroethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34531	1,2-Dichloroethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34501	1,1-Dichloroethene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
77093	cis-1,2-Dichloroethene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit



Southeast Landfill Well Monitoring Program

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: F02080788

Sample Number: F02080788-007

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/20/02 7:37:00 AM
Well/Sampling Point WACS:	Th-38-A	Report Period:	August 2002
Well/Sampling Point Name:	Th-38-A	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
34546	trans-1,2-Dichloroethene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34541	1,2-Dichloropropane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34704	cis-1,3-Dichloropropene	Grab	N	SW8260	8/30/02	ND	µg/L	0.20
34561	trans-1,3-Dichloropropene	Grab	N	SW8260	8/30/02	ND	µg/L	0.20
34371	Ethylbenzene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
77103	2-Hexanone	Grab	N	SW8260	8/30/02	ND	µg/L	10
77424	Iodomethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
78133	4-Methyl-2-pentanone	Grab	N	SW8260	8/30/02	ND	µg/L	10
34423	Methylene chloride	Grab	N	SW8260	8/30/02	ND	µg/L	5.0
77128	Styrene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
73652	1,1,1,2-Tetrachloroethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34516	1,1,2,2-Tetrachloroethane	Grab	N	SW8260	8/30/02	ND	µg/L	0.20
34475	Tetrachloroethene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
78131	Toluene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34506	1,1,1-Trichloroethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34511	1,1,2-Trichloroethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
39180	Trichloroethene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34488	Trichlorofluoromethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
77443	1,2,3-Trichloropropane	Grab	N	SW8260	8/30/02	ND	µg/L	0.20
77057	Vinyl acetate	Grab	N	SW8260	8/30/02	ND	µg/L	2.0
39175	Vinyl chloride	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
81551	Xylenes, Total	Grab	N	SW8260	8/30/02	ND	µg/L	1.0

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit



Southeast Landfill Well Monitoring Program

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: F02080984

Sample Number: F02080984-007

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/27/02 10:25:00 AM
Well/Sampling Point WACS:	TH-57	Report Period:	August 2002
Well/Sampling Point Name:	TH-57	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
FIELD								
00094	Conductivity	Grab	N	E120.1	8/27/02	155	umhos/c	
00406	pH	Grab	N	E150.1	8/27/02	5.18	S.U.	
00010	Temperature	Grab	N	E170.1	8/27/02	25.6	deg C	
82078	Turbidity	Grab	N	E180.1	8/27/02	01.8	NTU	
00299	Dissolved Oxygen	Grab	N	E360.1	8/27/02	0.20	mg/L	
INORGANICS								
00095	Conductance, Specific	Grab	N	E120.1	8/29/02	157	umhos/c	
00403	pH	Grab	N	E150.1	8/28/02	5.18	pH units	
70300	Solids, Total Dissolved (Residue, F	Grab	N	E160.1	8/29/02	95	mg/L	5.0
00940	Chloride	Grab	N	E300.0	8/29/02	19	mg/L	0.50
00620	Nitrogen, Nitrate	Grab	N	E300.0	8/29/02	ND	mg/L	0.050
00610	Nitrogen, Ammonia (As N)	Grab	N	E350.1	9/5/02	1.5	mg/L	0.050
METALS								
01097	Antimony	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01002	Arsenic	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01007	Barium	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01012	Beryllium	Grab	N	SW6010	8/30/02	ND	mg/L	0.0010
01027	Cadmium	Grab	N	SW6010	8/30/02	ND	mg/L	0.0010
01034	Chromium	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01037	Cobalt	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01042	Copper	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01045	Iron	Grab	N	SW6010	8/30/02	0.55	mg/L	0.040
01051	Lead	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01067	Nickel	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01147	Selenium	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01077	Silver	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
00929	Sodium	Grab	N	SW6010	8/30/02	9.7	mg/L	0.50
01087	Vanadium	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01092	Zinc	Grab	N	SW6010	8/30/02	ND	mg/L	0.020
71900	Mercury	Grab	N	SW7470	9/4/02	ND	mg/L	0.00020
01059	Thallium	Grab	N	SW7841	9/9/02	ND	mg/L	0.0010

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit

**Southeast Landfill Well Monitoring Program****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: F02080788**Sample Number:** F02080788-008

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/20/02 7:52:00 AM
Well/Sampling Point WACS:	Th-57	Report Period:	August 2002
Well/Sampling Point Name:	Th-57	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
FIELD								
00094	Conductivity	Grab	N	E120.1	8/20/02	133	umhos/c	
00406	pH	Grab	N	E150.1	8/20/02	5.21	S.U.	
00010	Temperature	Grab	N	E170.1	8/20/02	25.8	deg C	
82078	Turbidity	Grab	N	E180.1	8/20/02	05.6	NTU	
00299	Dissolved Oxygen	Grab	N	E360.1	8/20/02	1.31	mg/L	
ORGANICS								
49146	1,2-Dibromo-3-chloropropane	Grab	N	SW8011	8/23/02	ND	µg/L	0.020
77651	Ethylene Dibromide	Grab	N	SW8011	8/23/02	ND	µg/L	0.010
81552	Acetone	Grab	N	SW8260	8/30/02	ND	µg/L	10
34215	Acrylonitrile	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
78124	Benzene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
73085	Bromochloromethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
32101	Bromodichloromethane	Grab	N	SW8260	8/30/02	ND	µg/L	0.60
32104	Bromoform	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
30202	Bromomethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
81595	2-Butanone	Grab	N	SW8260	8/30/02	ND	µg/L	10
77041	Carbon disulfide	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
32102	Carbon tetrachloride	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34301	Chlorobenzene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34311	Chloroethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
32106	Chloroform	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
30201	Chloromethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
32105	Dibromochloromethane	Grab	N	SW8260	8/30/02	ND	µg/L	0.40
81522	Dibromomethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
73547	trans-1,4-Dichloro-2-butene	Grab	N	SW8260	8/30/02	ND	µg/L	10
34536	1,2-Dichlorobenzene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34571	1,4-Dichlorobenzene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34496	1,1-Dichloroethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34531	1,2-Dichloroethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34501	1,1-Dichloroethene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
77093	cis-1,2-Dichloroethene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit

**Southeast Landfill Well Monitoring Program****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: F02080788**Sample Number:** F02080788-008

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/20/02 7:52:00 AM
Well/Sampling Point WACS:	Th-57	Report Period:	August 2002
Well/Sampling Point Name:	Th-57	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
34546	trans-1,2-Dichloroethene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34541	1,2-Dichloropropane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34704	cis-1,3-Dichloropropene	Grab	N	SW8260	8/30/02	ND	µg/L	0.20
34561	trans-1,3-Dichloropropene	Grab	N	SW8260	8/30/02	ND	µg/L	0.20
34371	Ethylbenzene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
77103	2-Hexanone	Grab	N	SW8260	8/30/02	ND	µg/L	10
77424	Iodomethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
78133	4-Methyl-2-pentanone	Grab	N	SW8260	8/30/02	ND	µg/L	10
34423	Methylene chloride	Grab	N	SW8260	8/30/02	ND	µg/L	5.0
77128	Styrene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
73652	1,1,1,2-Tetrachloroethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34516	1,1,2,2-Tetrachloroethane	Grab	N	SW8260	8/30/02	ND	µg/L	0.20
34475	Tetrachloroethene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
78131	Toluene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34506	1,1,1-Trichloroethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34511	1,1,2-Trichloroethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
39180	Trichloroethene	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
34488	Trichlorofluoromethane	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
77443	1,2,3-Trichloropropane	Grab	N	SW8260	8/30/02	ND	µg/L	0.20
77057	Vinyl acetate	Grab	N	SW8260	8/30/02	ND	µg/L	2.0
39175	Vinyl chloride	Grab	N	SW8260	8/30/02	ND	µg/L	1.0
81551	Xylenes, Total	Grab	N	SW8260	8/30/02	ND	µg/L	1.0

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit



Southeast Landfill Well Monitoring Program

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: F02080984

Sample Number: F02080984-008

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/27/02 9:32:00 AM
Well/Sampling Point WACS:	TH-58	Report Period:	August 2002
Well/Sampling Point Name:	TH-58	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
<u>FIELD</u>								
00094	Conductivity	Grab	N	E120.1	8/27/02	380	umhos/c	
00406	pH	Grab	N	E150.1	8/27/02	5.70	S.U.	
00010	Temperature	Grab	N	E170.1	8/27/02	23.6	deg C	
82078	Turbidity	Grab	N	E180.1	8/27/02	01.1	NTU	
00299	Dissolved Oxygen	Grab	N	E360.1	8/27/02	1.80	mg/L	
<u>INORGANICS</u>								
00095	Conductance, Specific	Grab	N	E120.1	8/29/02	270	umhos/c	
00403	pH	Grab	N	E150.1	8/28/02	5.60	pH units	
70300	Solids, Total Dissolved (Residue, F	Grab	N	E160.1	8/29/02	200	mg/L	5.0
00940	Chloride	Grab	N	E300.0	8/29/02	23	mg/L	0.50
00620	Nitrogen, Nitrate	Grab	N	E300.0	8/29/02	ND	mg/L	0.050
00610	Nitrogen, Ammonia (As N)	Grab	N	E350.1	9/5/02	2.3	mg/L	0.050
<u>METALS</u>								
01097	Antimony	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01002	Arsenic	Grab	N	SW6010	8/30/02	0.032	mg/L	0.0050
01007	Barium	Grab	N	SW6010	8/30/02	0.011	mg/L	0.010
01012	Beryllium	Grab	N	SW6010	8/30/02	ND	mg/L	0.0010
01027	Cadmium	Grab	N	SW6010	8/30/02	ND	mg/L	0.0010
01034	Chromium	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01037	Cobalt	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01042	Copper	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01045	Iron	Grab	N	SW6010	8/30/02	8.1	mg/L	0.040
01051	Lead	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01067	Nickel	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01147	Selenium	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01077	Silver	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
00929	Sodium	Grab	N	SW6010	8/30/02	12	mg/L	0.50
01087	Vanadium	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01092	Zinc	Grab	N	SW6010	8/30/02	ND	mg/L	0.020
71900	Mercury	Grab	N	SW7470	9/4/02	ND	mg/L	0.00020
01059	Thallium	Grab	N	SW7841	9/9/02	ND	mg/L	0.0010

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit



Southeast Landfill Well Monitoring Program

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: F02080788

Sample Number: F02080788-010

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/20/02 8:37:00 AM
Well/Sampling Point WACS:	Th-58	Report Period:	August 2002
Well/Sampling Point Name:	Th-58	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
FIELD								
00094	Conductivity	Grab	N	E120.1	8/20/02	386	umhos/c	
00406	pH	Grab	N	E150.1	8/20/02	5.72	S.U.	
00010	Temperature	Grab	N	E170.1	8/20/02	23.6	deg C	
82078	Turbidity	Grab	N	E180.1	8/20/02	01.2	NTU	
00299	Dissolved Oxygen	Grab	N	E360.1	8/20/02	1.88	mg/L	
ORGANICS								
49146	1,2-Dibromo-3-chloropropane	Grab	N	SW8011	8/23/02	ND	µg/L	0.020
77651	Ethylene Dibromide	Grab	N	SW8011	8/23/02	ND	µg/L	0.010
81552	Acetone	Grab	N	SW8260	8/31/02	ND	µg/L	10
34215	Acrylonitrile	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
78124	Benzene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
73085	Bromochloromethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
32101	Bromodichloromethane	Grab	N	SW8260	8/31/02	ND	µg/L	0.60
32104	Bromoform	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
30202	Bromomethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
81595	2-Butanone	Grab	N	SW8260	8/31/02	ND	µg/L	10
77041	Carbon disulfide	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
32102	Carbon tetrachloride	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34301	Chlorobenzene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34311	Chloroethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
32106	Chloroform	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
30201	Chloromethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
32105	Dibromochloromethane	Grab	N	SW8260	8/31/02	ND	µg/L	0.40
81522	Dibromomethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
73547	trans-1,4-Dichloro-2-butene	Grab	N	SW8260	8/31/02	ND	µg/L	10
34536	1,2-Dichlorobenzene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34571	1,4-Dichlorobenzene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34496	1,1-Dichloroethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34531	1,2-Dichloroethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34501	1,1-Dichloroethene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
77093	cis-1,2-Dichloroethene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit



Southeast Landfill Well Monitoring Program

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: F02080788

Sample Number: F02080788-010

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/20/02 8:37:00 AM
Well/Sampling Point WACS:	Th-58	Report Period:	August 2002
Well/Sampling Point Name:	Th-58	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
34546	trans-1,2-Dichloroethene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34541	1,2-Dichloropropane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34704	cis-1,3-Dichloropropene	Grab	N	SW8260	8/31/02	ND	µg/L	0.20
34561	trans-1,3-Dichloropropene	Grab	N	SW8260	8/31/02	ND	µg/L	0.20
34371	Ethylbenzene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
77103	2-Hexanone	Grab	N	SW8260	8/31/02	ND	µg/L	10
77424	Iodomethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
78133	4-Methyl-2-pentanone	Grab	N	SW8260	8/31/02	ND	µg/L	10
34423	Methylene chloride	Grab	N	SW8260	8/31/02	ND	µg/L	5.0
77128	Styrene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
73652	1,1,1,2-Tetrachloroethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34516	1,1,2,2-Tetrachloroethane	Grab	N	SW8260	8/31/02	ND	µg/L	0.20
34475	Tetrachloroethene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
78131	Toluene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34506	1,1,1-Trichloroethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34511	1,1,2-Trichloroethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
39180	Trichloroethene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34488	Trichlorofluoromethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
77443	1,2,3-Trichloropropane	Grab	N	SW8260	8/31/02	ND	µg/L	0.20
77057	Vinyl acetate	Grab	N	SW8260	8/31/02	ND	µg/L	2.0
39175	Vinyl chloride	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
81551	Xylenes, Total	Grab	N	SW8260	8/31/02	ND	µg/L	1.0

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit

**Southeast Landfill Well Monitoring Program****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: F02080788**Sample Number:** F02080788-011

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/20/02 7:15:00 AM
Well/Sampling Point WACS:	Travel Blank	Report Period:	August 2002
Well/Sampling Point Name:	Travel Blank	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
ORGANICS								
81552	Acetone	Grab	N	SW8260	8/31/02	ND	µg/L	10
34215	Acrylonitrile	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
78124	Benzene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
73085	Bromochloromethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
32101	Bromodichloromethane	Grab	N	SW8260	8/31/02	ND	µg/L	0.60
32104	Bromoform	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
30202	Bromomethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
81595	2-Butanone	Grab	N	SW8260	8/31/02	ND	µg/L	10
77041	Carbon disulfide	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
32102	Carbon tetrachloride	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34301	Chlorobenzene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34311	Chloroethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
32106	Chloroform	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
30201	Chloromethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
32105	Dibromochloromethane	Grab	N	SW8260	8/31/02	ND	µg/L	0.40
81522	Dibromomethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
73547	trans-1,4-Dichloro-2-butene	Grab	N	SW8260	8/31/02	ND	µg/L	10
34536	1,2-Dichlorobenzene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34571	1,4-Dichlorobenzene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34496	1,1-Dichloroethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34531	1,2-Dichloroethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34501	1,1-Dichloroethene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
77093	cis-1,2-Dichloroethene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34546	trans-1,2-Dichloroethene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34541	1,2-Dichloropropane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34704	cis-1,3-Dichloropropene	Grab	N	SW8260	8/31/02	ND	µg/L	0.20
34561	trans-1,3-Dichloropropene	Grab	N	SW8260	8/31/02	ND	µg/L	0.20
34371	Ethylbenzene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
77103	2-Hexanone	Grab	N	SW8260	8/31/02	ND	µg/L	10
77424	Iodomethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
78133	4-Methyl-2-pentanone	Grab	N	SW8260	8/31/02	ND	µg/L	10
34423	Methylene chloride	Grab	N	SW8260	8/31/02	ND	µg/L	5.0

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit



Southeast Landfill Well Monitoring Program

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: F02080788

Sample Number: F02080788-011

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/20/02 7:15:00 AM
Well/Sampling Point WACS:	Travel Blank	Report Period:	August 2002
Well/Sampling Point Name:	Travel Blank	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
77128	Styrene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
73652	1,1,1,2-Tetrachloroethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34516	1,1,2,2-Tetrachloroethane	Grab	N	SW8260	8/31/02	ND	µg/L	0.20
34475	Tetrachloroethene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
78131	Toluene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34506	1,1,1-Trichloroethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34511	1,1,2-Trichloroethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
39180	Trichloroethene	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
34488	Trichlorofluoromethane	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
77443	1,2,3-Trichloropropane	Grab	N	SW8260	8/31/02	ND	µg/L	0.20
77057	Vinyl acetate	Grab	N	SW8260	8/31/02	ND	µg/L	2.0
39175	Vinyl chloride	Grab	N	SW8260	8/31/02	ND	µg/L	1.0
81551	Xylenes, Total	Grab	N	SW8260	8/31/02	ND	µg/L	1.0

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit

**Southeast Landfill Well Monitoring Program****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: F02080788**Sample Number:** F02080788-001

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/20/02 7:18:00 AM
Well/Sampling Point WACS:	Equip Blank	Report Period:	August 2002
Well/Sampling Point Name:	Equip Blank	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
INORGANICS								
00095	Conductance, Specific	Grab	N	E120.1	8/21/02	1.24	µmhos/c	
00403	pH	Grab	N	E150.1	8/21/02	5.21	pH units	
70300	Solids, Total Dissolved (Residue, F	Grab	N	E160.1	8/21/02	ND	mg/L	5.0
00940	Chloride	Grab	N	E300.0	8/22/02	ND	mg/L	0.50
00620	Nitrogen, Nitrate	Grab	N	E300.0	8/22/02	ND	mg/L	0.050
00610	Nitrogen, Ammonia (As N)	Grab	N	E350.1	8/27/02	ND	mg/L	0.050
METALS								
01097	Antimony	Grab	N	SW6010	9/5/02	ND	µg/L	5.0
01002	Arsenic	Grab	N	SW6010	9/5/02	ND	µg/L	5.0
01007	Barium	Grab	N	SW6010	9/5/02	ND	µg/L	10
01012	Beryllium	Grab	N	SW6010	9/5/02	ND	µg/L	1.0
01027	Cadmium	Grab	N	SW6010	9/5/02	ND	µg/L	1.0
01034	Chromium	Grab	N	SW6010	9/5/02	ND	µg/L	5.0
01037	Cobalt	Grab	N	SW6010	9/5/02	ND	µg/L	10
01042	Copper	Grab	N	SW6010	9/5/02	ND	µg/L	10
01045	Iron	Grab	N	SW6010	9/5/02	73	µg/L	40
01051	Lead	Grab	N	SW6010	9/5/02	ND	µg/L	5.0
01067	Nickel	Grab	N	SW6010	9/5/02	ND	µg/L	10
01147	Selenium	Grab	N	SW6010	9/5/02	ND	µg/L	5.0
01077	Silver	Grab	N	SW6010	9/5/02	ND	µg/L	10
00929	Sodium	Grab	N	SW6010	9/5/02	ND	µg/L	500
01087	Vanadium	Grab	N	SW6010	9/5/02	ND	µg/L	10
01092	Zinc	Grab	N	SW6010	9/5/02	ND	µg/L	20
71900	Mercury	Grab	N	SW7470	8/28/02	ND	µg/L	0.20
01059	Thallium	Grab	N	SW7841	9/4/02	ND	µg/L	1.0
ORGANICS								
49146	1,2-Dibromo-3-chloropropane	Grab	N	SW8011	8/23/02	ND	µg/L	0.020
77651	Ethylene Dibromide	Grab	N	SW8011	8/23/02	ND	µg/L	0.010
81552	Acetone	Grab	N	SW8260	8/28/02	ND	µg/L	10
34215	Acrylonitrile	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
78124	Benzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit

**Southeast Landfill Well Monitoring Program****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: F02080788

Sample Number: F02080788-001

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/20/02 7:18:00 AM
Well/Sampling Point WACS:	Equip Blank	Report Period:	August 2002
Well/Sampling Point Name:	Equip Blank	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
73085	Bromochloromethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
32101	Bromodichloromethane	Grab	N	SW8260	8/28/02	ND	µg/L	0.60
32104	Bromoform	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
81595	2-Butanone	Grab	N	SW8260	8/28/02	ND	µg/L	10
77041	Carbon disulfide	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
32102	Carbon tetrachloride	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34301	Chlorobenzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34311	Chloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
32106	Chloroform	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
32105	Dibromochloromethane	Grab	N	SW8260	8/28/02	ND	µg/L	0.40
81522	Dibromomethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
73547	trans-1,4-Dichloro-2-butene	Grab	N	SW8260	8/28/02	ND	µg/L	10
34536	1,2-Dichlorobenzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34571	1,4-Dichlorobenzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34496	1,1-Dichloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34531	1,2-Dichloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34501	1,1-Dichloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
77093	cis-1,2-Dichloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34546	trans-1,2-Dichloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34541	1,2-Dichloropropane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34704	cis-1,3-Dichloropropene	Grab	N	SW8260	8/28/02	ND	µg/L	0.20
34561	trans-1,3-Dichloropropene	Grab	N	SW8260	8/28/02	ND	µg/L	0.20
34371	Ethylbenzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
77103	2-Hexanone	Grab	N	SW8260	8/28/02	ND	µg/L	10
77424	Iodomethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
78133	4-Methyl-2-pentanone	Grab	N	SW8260	8/28/02	ND	µg/L	10
34423	Methylene chloride	Grab	N	SW8260	8/28/02	ND	µg/L	5.0
77128	Styrene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
73652	1,1,1,2-Tetrachloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34516	1,1,2,2-Tetrachloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	0.20
34475	Tetrachloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
78131	Toluene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34506	1,1,1-Trichloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit



Southeast Landfill Well Monitoring Program

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: F02080788

Sample Number: F02080788-001

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/20/02 7:18:00 AM
Well/Sampling Point WACS:	Equip Blank	Report Period:	August 2002
Well/Sampling Point Name:	Equip Blank	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
34511	1,1,2-Trichloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
39180	Trichloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34488	Trichlorofluoromethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
77443	1,2,3-Trichloropropane	Grab	N	SW8260	8/28/02	ND	µg/L	0.20
77057	Vinyl acetate	Grab	N	SW8260	8/28/02	ND	µg/L	2.0
39175	Vinyl chloride	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
81551	Xylenes, Total	Grab	N	SW8260	8/28/02	ND	µg/L	1.0

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit

**Southeast Landfill Well Monitoring Program****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: F02080788

Sample Number: F02080788-002

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/20/02
Well/Sampling Point WACS:	Dup	Report Period:	August 2002
Well/Sampling Point Name:	Dup	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
INORGANICS								
00095	Conductance, Specific	Grab	N	E120.1	8/21/02	360	µmhos/c	
00403	pH	Grab	N	E150.1	8/21/02	7.42	pH units	
70300	Solids, Total Dissolved (Residue, F	Grab	N	E160.1	8/21/02	230	mg/L	5.0
00940	Chloride	Grab	N	E300.0	8/22/02	8.4	mg/L	0.50
00620	Nitrogen, Nitrate	Grab	N	E300.0	8/22/02	ND	mg/L	0.050
00610	Nitrogen, Ammonia (As N)	Grab	N	E350.1	8/27/02	0.40	mg/L	0.050
METALS								
01097	Antimony	Grab	N	SW6010	9/5/02	ND	µg/L	5.0
01002	Arsenic	Grab	N	SW6010	9/5/02	ND	µg/L	5.0
01007	Barium	Grab	N	SW6010	9/5/02	ND	µg/L	10
01012	Beryllium	Grab	N	SW6010	9/5/02	ND	µg/L	1.0
01027	Cadmium	Grab	N	SW6010	9/5/02	ND	µg/L	1.0
01034	Chromium	Grab	N	SW6010	9/5/02	ND	µg/L	5.0
01037	Cobalt	Grab	N	SW6010	9/5/02	ND	µg/L	10
01042	Copper	Grab	N	SW6010	9/5/02	ND	µg/L	10
01045	Iron	Grab	N	SW6010	9/5/02	ND	µg/L	40
01051	Lead	Grab	N	SW6010	9/5/02	ND	µg/L	5.0
01067	Nickel	Grab	N	SW6010	9/5/02	ND	µg/L	10
01147	Selenium	Grab	N	SW6010	9/5/02	ND	µg/L	5.0
01077	Silver	Grab	N	SW6010	9/5/02	ND	µg/L	10
00929	Sodium	Grab	N	SW6010	9/5/02	17000	µg/L	500
01087	Vanadium	Grab	N	SW6010	9/5/02	ND	µg/L	10
01092	Zinc	Grab	N	SW6010	9/5/02	ND	µg/L	20
71900	Mercury	Grab	N	SW7470	8/28/02	ND	µg/L	0.20
01059	Thallium	Grab	N	SW7841	9/4/02	ND	µg/L	1.0
ORGANICS								
49146	1,2-Dibromo-3-chloropropane	Grab	N	SW8011	8/23/02	ND	µg/L	0.020
77651	Ethylene Dibromide	Grab	N	SW8011	8/23/02	ND	µg/L	0.010
81552	Acetone	Grab	N	SW8260	8/28/02	ND	µg/L	10
34215	Acrylonitrile	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
78124	Benzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit

**Southeast Landfill Well Monitoring Program****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: F02080788**Sample Number:** F02080788-002

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/20/02
Well/Sampling Point WACS:	Dup	Report Period:	August 2002
Well/Sampling Point Name:	Dup	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
73085	Bromochloromethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
32101	Bromodichloromethane	Grab	N	SW8260	8/28/02	ND	µg/L	0.60
32104	Bromoform	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
81595	2-Butanone	Grab	N	SW8260	8/28/02	ND	µg/L	10
77041	Carbon disulfide	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
32102	Carbon tetrachloride	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34301	Chlorobenzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34311	Chloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
32106	Chloroform	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
32105	Dibromochloromethane	Grab	N	SW8260	8/28/02	ND	µg/L	0.40
81522	Dibromomethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
73547	trans-1,4-Dichloro-2-butene	Grab	N	SW8260	8/28/02	ND	µg/L	10
34536	1,2-Dichlorobenzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34571	1,4-Dichlorobenzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34496	1,1-Dichloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34531	1,2-Dichloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34501	1,1-Dichloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
77093	cis-1,2-Dichloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34546	trans-1,2-Dichloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34541	1,2-Dichloropropane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34704	cis-1,3-Dichloropropene	Grab	N	SW8260	8/28/02	ND	µg/L	0.20
34561	trans-1,3-Dichloropropene	Grab	N	SW8260	8/28/02	ND	µg/L	0.20
34371	Ethylbenzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
77103	2-Hexanone	Grab	N	SW8260	8/28/02	ND	µg/L	10
77424	Iodomethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
78133	4-Methyl-2-pentanone	Grab	N	SW8260	8/28/02	ND	µg/L	10
34423	Methylene chloride	Grab	N	SW8260	8/28/02	ND	µg/L	5.0
77128	Styrene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
73652	1,1,1,2-Tetrachloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34516	1,1,2,2-Tetrachloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	0.20
34475	Tetrachloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
78131	Toluene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34506	1,1,1-Trichloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit



Southeast Landfill Well Monitoring Program

PARAMETER MONITORING REPORT

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

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

Leachate (Rule 62-701.510)

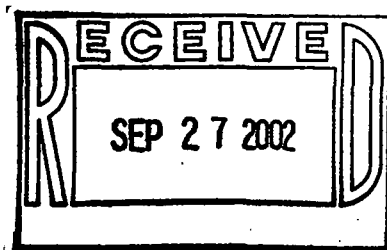
LAB Submission Number: F02080788

Sample Number: F02080788-002

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/20/02
Well/Sampling Point WACS:	Dup	Report Period:	August 2002
Well/Sampling Point Name:	Dup	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
34511	1,1,2-Trichloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
39180	Trichloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34488	Trichlorofluoromethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
77443	1,2,3-Trichloropropane	Grab	N	SW8260	8/28/02	ND	µg/L	0.20
77057	Vinyl acetate	Grab	N	SW8260	8/28/02	ND	µg/L	2.0
39175	Vinyl chloride	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
81551	Xylenes, Total	Grab	N	SW8260	8/28/02	ND	µg/L	1.0

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit



Southeast Landfill Well Monitoring Program

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: F02080984

Sample Number: F02080984-001

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/27/02
Well/Sampling Point WACS:	Dup	Report Period:	August 2002
Well/Sampling Point Name:	Dup	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
<u>INORGANICS</u>								
00095	Conductance, Specific	Grab	N	E120.1	8/29/02	240	µmhos/c	
00403	pH	Grab	N	E150.1	8/28/02	5.14	pH units	
70300	Solids, Total Dissolved (Residue, F	Grab	N	E160.1	8/29/02	110	mg/L	5.0
00940	Chloride	Grab	N	E300.0	8/28/02	19	mg/L	0.50
00620	Nitrogen, Nitrate	Grab	N	E300.0	8/28/02	ND	mg/L	0.050
00610	Nitrogen, Ammonia (As N)	Grab	N	E350.1	9/5/02	1.5	mg/L	0.050
<u>METALS</u>								
01097	Antimony	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01002	Arsenic	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01007	Barium	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01012	Beryllium	Grab	N	SW6010	8/30/02	ND	mg/L	0.0010
01027	Cadmium	Grab	N	SW6010	8/30/02	ND	mg/L	0.0010
01034	Chromium	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01037	Cobalt	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01042	Copper	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01045	Iron	Grab	N	SW6010	8/30/02	0.56	mg/L	0.040
01051	Lead	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01067	Nickel	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01147	Selenium	Grab	N	SW6010	8/30/02	ND	mg/L	0.0050
01077	Silver	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
00929	Sodium	Grab	N	SW6010	8/30/02	10	mg/L	0.50
01087	Vanadium	Grab	N	SW6010	8/30/02	ND	mg/L	0.010
01092	Zinc	Grab	N	SW6010	8/30/02	ND	mg/L	0.020
71900	Mercury	Grab	N	SW7470	9/4/02	ND	mg/L	0.00020
01059	Thallium	Grab	N	SW7841	9/9/02	ND	mg/L	0.0010

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit

**Southeast Landfill Well Monitoring Program****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: F02080697

Sample Number: F02080697-007

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/19/02
Well/Sampling Point WACS:	Travel Blank	Report Period:	August 2002
Well/Sampling Point Name:	Travel Blank	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
ORGANICS								
81552	Acetone	Grab	N	SW8260	8/28/02	ND	µg/L	10
34215	Acrylonitrile	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
78124	Benzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
73085	Bromochloromethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
32101	Bromodichloromethane	Grab	N	SW8260	8/28/02	ND	µg/L	0.60
32104	Bromoform	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
30202	Bromomethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
81595	2-Butanone	Grab	N	SW8260	8/28/02	ND	µg/L	10
77041	Carbon disulfide	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
32102	Carbon tetrachloride	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34301	Chlorobenzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34311	Chloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
32106	Chloroform	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
30201	Chloromethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
32105	Dibromochloromethane	Grab	N	SW8260	8/28/02	ND	µg/L	0.40
81522	Dibromomethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
73547	trans-1,4-Dichloro-2-butene	Grab	N	SW8260	8/28/02	ND	µg/L	10
34536	1,2-Dichlorobenzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34571	1,4-Dichlorobenzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34496	1,1-Dichloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34531	1,2-Dichloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34501	1,1-Dichloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
77093	cis-1,2-Dichloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34546	trans-1,2-Dichloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34541	1,2-Dichloropropane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34704	cis-1,3-Dichloropropene	Grab	N	SW8260	8/28/02	ND	µg/L	0.20
34561	trans-1,3-Dichloropropene	Grab	N	SW8260	8/28/02	ND	µg/L	0.20
34371	Ethylbenzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
77103	2-Hexanone	Grab	N	SW8260	8/28/02	ND	µg/L	10
77424	Iodomethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
78133	4-Methyl-2-pentanone	Grab	N	SW8260	8/28/02	ND	µg/L	10
34423	Methylene chloride	Grab	N	SW8260	8/28/02	ND	µg/L	5.0

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit



Southeast Landfill Well Monitoring Program

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: F02080697

Sample Number: F02080697-007

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/19/02
Well/Sampling Point WACS:	Travel Blank	Report Period:	August 2002
Well/Sampling Point Name:	Travel Blank	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
77128	Styrene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
73652	1,1,1,2-Tetrachloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34516	1,1,1,2-Tetrachloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	0.20
34475	Tetrachloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
78131	Toluene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34506	1,1,1-Trichloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34511	1,1,2-Trichloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
39180	Trichloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34488	Trichlorofluoromethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
77443	1,2,3-Trichloropropane	Grab	N	SW8260	8/28/02	ND	µg/L	0.20
77057	Vinyl acetate	Grab	N	SW8260	8/28/02	ND	µg/L	2.0
39175	Vinyl chloride	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
81551	Xylenes, Total	Grab	N	SW8260	8/28/02	ND	µg/L	1.0

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit

**Southeast Landfill Well Monitoring Program****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: F02080697**Sample Number:** F02080697-002

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/19/02
Well/Sampling Point WACS:	Dup	Report Period:	August 2002
Well/Sampling Point Name:	Dup	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
<u>INORGANICS</u>								
00095	Conductance, Specific	Grab	N	E120.1	8/21/02	349	µmhos/c	
00403	pH	Grab	N	E150.1	8/20/02	6.31	pH units	
70300	Solids, Total Dissolved (Residue, F	Grab	N	E160.1	8/21/02	240	mg/L	5.0
00940	Chloride	Grab	N	E300.0	8/20/02	20	mg/L	0.50
00620	Nitrogen, Nitrate	Grab	N	E300.0	8/20/02	ND	mg/L	0.050
00610	Nitrogen, Ammonia (As N)	Grab	N	E350.1	8/21/02	0.14	mg/L	0.050
<u>METALS</u>								
01097	Antimony	Grab	N	SW6010	9/5/02	ND	µg/L	5.0
01002	Arsenic	Grab	N	SW6010	9/5/02	ND	µg/L	5.0
01007	Barium	Grab	N	SW6010	9/5/02	ND	µg/L	10
01012	Beryllium	Grab	N	SW6010	9/5/02	ND	µg/L	1.0
01027	Cadmium	Grab	N	SW6010	9/5/02	ND	µg/L	1.0
01034	Chromium	Grab	N	SW6010	9/5/02	ND	µg/L	5.0
01037	Cobalt	Grab	N	SW6010	9/5/02	ND	µg/L	10
01042	Copper	Grab	N	SW6010	9/5/02	ND	µg/L	10
01045	Iron	Grab	N	SW6010	9/5/02	1500	µg/L	40
01051	Lead	Grab	N	SW6010	9/5/02	ND	µg/L	5.0
01067	Nickel	Grab	N	SW6010	9/5/02	ND	µg/L	10
01147	Selenium	Grab	N	SW6010	9/5/02	ND	µg/L	5.0
01077	Silver	Grab	N	SW6010	9/5/02	ND	µg/L	10
00929	Sodium	Grab	N	SW6010	9/5/02	6000	µg/L	500
01087	Vanadium	Grab	N	SW6010	9/5/02	ND	µg/L	10
01092	Zinc	Grab	N	SW6010	9/5/02	110	µg/L	20
71900	Mercury	Grab	N	SW7470	8/28/02	ND	µg/L	0.20
01059	Thallium	Grab	N	SW7841	9/4/02	ND	µg/L	1.0
<u>ORGANICS</u>								
49146	1,2-Dibromo-3-chloropropane	Grab	N	SW8011	8/22/02	ND	µg/L	0.020
77651	Ethylene Dibromide	Grab	N	SW8011	8/22/02	ND	µg/L	0.010
81552	Acetone	Grab	N	SW8260	8/28/02	ND	µg/L	10
34215	Acrylonitrile	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
78124	Benzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit

**Southeast Landfill Well Monitoring Program****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: F02080697**Sample Number:** F02080697-002

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/19/02
Well/Sampling Point WACS:	Dup	Report Period:	August 2002
Well/Sampling Point Name:	Dup	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
73085	Bromochloromethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
32101	Bromodichloromethane	Grab	N	SW8260	8/28/02	ND	µg/L	0.60
32104	Bromoform	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
81595	2-Butanone	Grab	N	SW8260	8/28/02	ND	µg/L	10
77041	Carbon disulfide	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
32102	Carbon tetrachloride	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34301	Chlorobenzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34311	Chloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
32106	Chloroform	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
32105	Dibromochloromethane	Grab	N	SW8260	8/28/02	ND	µg/L	0.40
81522	Dibromomethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
73547	trans-1,4-Dichloro-2-butene	Grab	N	SW8260	8/28/02	ND	µg/L	10
34536	1,2-Dichlorobenzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34571	1,4-Dichlorobenzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34496	1,1-Dichloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34531	1,2-Dichloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34501	1,1-Dichloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
77093	cis-1,2-Dichloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34546	trans-1,2-Dichloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34541	1,2-Dichloropropane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34704	cis-1,3-Dichloropropene	Grab	N	SW8260	8/28/02	ND	µg/L	0.20
34561	trans-1,3-Dichloropropene	Grab	N	SW8260	8/28/02	ND	µg/L	0.20
34371	Ethylbenzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
77103	2-Hexanone	Grab	N	SW8260	8/28/02	ND	µg/L	10
77424	Iodomethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
78133	4-Methyl-2-pentanone	Grab	N	SW8260	8/28/02	ND	µg/L	10
34423	Methylene chloride	Grab	N	SW8260	8/28/02	ND	µg/L	5.0
77128	Styrene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
73652	1,1,1,2-Tetrachloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34516	1,1,2,2-Tetrachloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	0.20
34475	Tetrachloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
78131	Toluene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34506	1,1,1-Trichloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit



Southeast Landfill Well Monitoring Program

PARAMETER MONITORING REPORT

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

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

Leachate (Rule 62-701.510)

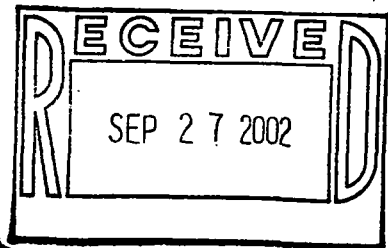
LAB Submission Number: F02080697

Sample Number: F02080697-002

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/19/02
Well/Sampling Point WACS:	Dup	Report Period:	August 2002
Well/Sampling Point Name:	Dup	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
34511	1,1,2-Trichloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
39180	Trichloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34488	Trichlorofluoromethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
77443	1,2,3-Trichloropropane	Grab	N	SW8260	8/28/02	ND	µg/L	0.20
77057	Vinyl acetate	Grab	N	SW8260	8/28/02	ND	µg/L	2.0
39175	Vinyl chloride	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
81551	Xylenes, Total	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
<u>RADIOLOGICALS</u>								
	Alpha, Gross	Grab	N	E900.0	9/4/02	<1.2+/-0.9	pci/L	1.2

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit



Southeast Landfill Well Monitoring Program

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: F02080697

Sample Number: F02080697-001

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/19/02
Well/Sampling Point WACS:	Equip Blank	Report Period:	August 2002
Well/Sampling Point Name:	Equip Blank	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
INORGANICS								
00095	Conductance, Specific	Grab	N	E120.1	8/21/02	5.71	µmhos/c	
00403	pH	Grab	N	E150.1	8/20/02	4.88	pH units	
70300	Solids, Total Dissolved (Residue, F	Grab	N	E160.1	8/21/02	ND	mg/L	5.0
00940	Chloride	Grab	N	E300.0	8/20/02	ND	mg/L	0.50
00620	Nitrogen, Nitrate	Grab	N	E300.0	8/20/02	ND	mg/L	0.050
00610	Nitrogen, Ammonia (As N)	Grab	N	E350.1	8/21/02	0.063	mg/L	0.050
METALS								
01097	Antimony	Grab	N	SW6010	9/5/02	ND	µg/L	5.0
01002	Arsenic	Grab	N	SW6010	9/5/02	ND	µg/L	5.0
01007	Barium	Grab	N	SW6010	9/5/02	ND	µg/L	10
01012	Beryllium	Grab	N	SW6010	9/5/02	ND	µg/L	1.0
01027	Cadmium	Grab	N	SW6010	9/5/02	ND	µg/L	1.0
01034	Chromium	Grab	N	SW6010	9/5/02	ND	µg/L	5.0
01037	Cobalt	Grab	N	SW6010	9/5/02	ND	µg/L	10
01042	Copper	Grab	N	SW6010	9/5/02	ND	µg/L	10
01045	Iron	Grab	N	SW6010	9/5/02	ND	µg/L	40
01051	Lead	Grab	N	SW6010	9/5/02	ND	µg/L	5.0
01067	Nickel	Grab	N	SW6010	9/5/02	ND	µg/L	10
01147	Selenium	Grab	N	SW6010	9/5/02	ND	µg/L	5.0
01077	Silver	Grab	N	SW6010	9/5/02	ND	µg/L	10
00929	Sodium	Grab	N	SW6010	9/5/02	ND	µg/L	500
01087	Vanadium	Grab	N	SW6010	9/5/02	ND	µg/L	10
01092	Zinc	Grab	N	SW6010	9/5/02	ND	µg/L	20
71900	Mercury	Grab	N	SW7470	8/28/02	ND	µg/L	0.20
01059	Thallium	Grab	N	SW7841	9/4/02	ND	µg/L	1.0
ORGANICS								
49146	1,2-Dibromo-3-chloropropane	Grab	N	SW8011	8/22/02	ND	µg/L	0.020
77651	Ethylene Dibromide	Grab	N	SW8011	8/22/02	ND	µg/L	0.010
81552	Acetone	Grab	N	SW8260	8/28/02	ND	µg/L	10
34215	Acrylonitrile	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
78124	Benzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit

**Southeast Landfill Well Monitoring Program****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: F02080697**Sample Number:** F02080697-001

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/19/02
Well/Sampling Point WACS:	Equip Blank	Report Period:	August 2002
Well/Sampling Point Name:	Equip Blank	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
73085	Bromochloromethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
32101	Bromodichloromethane	Grab	N	SW8260	8/28/02	ND	µg/L	0.60
32104	Bromoform	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
81595	2-Butanone	Grab	N	SW8260	8/28/02	ND	µg/L	10
77041	Carbon disulfide	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
32102	Carbon tetrachloride	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34301	Chlorobenzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34311	Chloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
32106	Chloroform	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
32105	Dibromochloromethane	Grab	N	SW8260	8/28/02	ND	µg/L	0.40
81522	Dibromomethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
73547	trans-1,4-Dichloro-2-butene	Grab	N	SW8260	8/28/02	ND	µg/L	10
34536	1,2-Dichlorobenzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34571	1,4-Dichlorobenzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34496	1,1-Dichloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34531	1,2-Dichloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34501	1,1-Dichloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
77093	cis-1,2-Dichloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34546	trans-1,2-Dichloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34541	1,2-Dichloropropane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34704	cis-1,3-Dichloropropene	Grab	N	SW8260	8/28/02	ND	µg/L	0.20
34561	trans-1,3-Dichloropropene	Grab	N	SW8260	8/28/02	ND	µg/L	0.20
34371	Ethylbenzene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
77103	2-Hexanone	Grab	N	SW8260	8/28/02	ND	µg/L	10
77424	Iodomethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
78133	4-Methyl-2-pentanone	Grab	N	SW8260	8/28/02	ND	µg/L	10
34423	Methylene chloride	Grab	N	SW8260	8/28/02	ND	µg/L	5.0
77128	Styrene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
73652	1,1,1,2-Tetrachloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34516	1,1,2,2-Tetrachloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	0.20
34475	Tetrachloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
78131	Toluene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34506	1,1,1-Trichloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit

**Southeast Landfill Well Monitoring Program****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: F02080697**Sample Number:** F02080697-001

Facility WACS:	Southeast Landfill	Sample Date/Time:	8/19/02
Well/Sampling Point WACS:	Equip Blank	Report Period:	August 2002
Well/Sampling Point Name:	Equip Blank	Well Purged:	YES
Classification of Groundwater:	G-II	Well Type:	
Ground Water Elevation: (NGVD):			

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result	Units	Detection Limits
34511	1,1,2-Trichloroethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
39180	Trichloroethene	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
34488	Trichlorofluoromethane	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
77443	1,2,3-Trichloropropane	Grab	N	SW8260	8/28/02	ND	µg/L	0.20
77057	Vinyl acetate	Grab	N	SW8260	8/28/02	ND	µg/L	2.0
39175	Vinyl chloride	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
81551	Xylenes, Total	Grab	N	SW8260	8/28/02	ND	µg/L	1.0
<u>RADIOLOGICALS</u>								
	Alpha, Gross	Grab	N	E900.0	9/4/02	<0.8+/-0.6	pci/L	0.80

Qualifiers: ND - The analyte was analyzed for but not detected above the reported sample quantitation limit

HILLSBOROUGH COUNTY DEPT. OF SOLID WASTE
COC SHEET SOUTHEAST LANDFILL WELL MONITORING PROGRAM

PRECLEANED SAMPLE CONTAINERS:

RELINQUISHED BY: <u>Henry Cameron</u>	REP. OF CONTRACT LAB.	DATE TIME
ACCEPTED BY: <u>[Signature]</u>	REP. OF COMMON CARRIER	8-8-02 10:40
RELINQUISHED BY: <u>[Signature]</u>	REP. OF COMMON CARRIER	8-9-02 9:15A
ACCEPTED BY: <u>[Signature]</u>	REP. OF SOLID WASTE DEPT.	8-9-02 9:15A

LOCATION: EQUIP BLANK SAMPLE MATRIX: WATER OTHER MATRIX: _____
PERSONAL ENGAGED IN SAMPLE COLLECTION: [Signature] | A. Ballan

FIELD PARAMETERS N/A:

CONTAINER CODE:

NO.	COL.	TYPE	PRESERVATIVE	CONTAINER TYPE	COLLECTED DATE TIME
<u>2</u>		EDB	NONE	2-40 ml. SEPTUM VIAL	<u>8-19-02</u> <u>7:20A</u>
<u>1</u>		GENERAL	NONE	1000 ml. PLASTIC	
<u>1</u>		METALS	2 ml. HNO3	500 ml. PLASTIC	
<u>1</u>		NUTRIENTS	2 ml. H2SO4	250 ml. PLASTIC	
<u>2</u>		RADIOLOGY	5 ml. HNO3	2-1 ltr. PLASTIC	
<u>3</u>		VOC	1:1 HCL	3-40 ml. SEPTUM VIAL	
<u>10</u>		TOTAL No. OF SAMPLES COLLECTED:			

ANALYSES REQUESTED:

CHLORIDES CONDUCTANCE IRON MERCURY NITRATE, PH SODIUM
TDS, TOTAL AMMONIA - N PARAMETERS LISTED IN 40 CFR PART 258, APPENDIX I
GROSS ALPHA (WHERE GROSS ALPHA EXCEEDS 5 Pci/L RUN RADIUM 226)

PRESERVED SAMPLES PH < 2.0 ☒ SAMPLE STORAGE: COOLER & ICE TO 4.0 c

ABOVE LISTED SAMPLES:	DATE TIME
RELINQUISHED BY: <u>[Signature]</u>	REP. OF SOLID WASTE DEPT. <u>8-19-02</u>
ACCEPTED BY: <u>[Signature]</u>	REP. OF COMMON CARRIER <u>8-19-02</u>
RELINQUISHED BY: <u>[Signature]</u>	REP. OF COMMON CARRIER <u>8-20-02</u> <u>09:30</u>
ACCEPTED BY: <u>[Signature]</u>	REP. OF CONTRACT LAB. <u>8-20-02</u> <u>09:30</u>

COMMON CARRIER UTILIZED: GREYHOUND BUS LINES OTHER: _____

COMMENTS: _____

02080697-1

HILLSBOROUGH COUNTY DEPT. OF SOLID WASTE
COC SHEET SOUTHEAST LANDFILL WELL MONITORING PROGRAM

PRECLEANED SAMPLE CONTAINERS:

RELINQUISHED BY: George Carmon REP. OF CONTRACT LAB. 8-8-02 | 10:40
ACCEPTED BY: [Signature] REP. OF COMMON CARRIER 8-7-02 | 10:40
RELINQUISHED BY: [Signature] REP. OF COMMON CARRIER 8-4-02 | 9:5A
ACCEPTED BY: [Signature] REP. OF SOLID WASTE DEPT. 8-4-02 | 9:5A

LOCATION: DUP SAMPLE MATRIX: WATER OTHER MATRIX: _____
PERSONAL ENGAGED IN SAMPLE COLLECTION: [Signature] | A. Ballas

WELL VOLUME TO PURGE: 15 MIN: PURGE STARTED: DATE 8-19-02 TIME N/A
ACTUAL PURGE TIME: N/A MIN:

FIELD PARAMETERS N/A:

COLORS & SHEENS: YES N/A NO ✓

CONTAINER CODE:

NO. COL.	TYPE	PRESERVATIVE	CONTAINER TYPE	COLLECTED DATE TIME
<u>2</u>	EDB	NONE	2-40 ml. SEPTUM VIAL	<u>8-19-02</u> "
<u>1</u>	GENERAL	NONE	1000 ml. PLASTIC	"
<u>1</u>	METALS	2 ml. HNO3	500 ml. PLASTIC	"
<u>1</u>	NUTRIENTS	2 ml. H2SO4	250 ml. PLASTIC	"
<u>2</u>	RADIOLOGY	5 ml. HNO3	2-1 ltr. PLASTIC	"
<u>3</u>	VOC	1:1 HCL	3-40 ml. SEPTUM VIAL	"
<u>10</u>	TOTAL No. OF SAMPLES COLLECTED:			

ANALYSES REQUESTED:

CHLORIDES CONDUCTANCE IRON MERCURY NITRATE, PH SODIUM
TDS, TOTAL AMMONIA - N PARAMETERS LISTED IN 40 CFR PART 258, APPENDIX I
GROSS ALPHA (WHERE GROSS ALPHA EXCEEDS 5 Pci/L RUN RADIUM 226)

PRESERVED SAMPLES PH < 2.0 ✓ SAMPLE STORAGE: COOLER & ICE TO 4.0 c

ABOVE LISTED SAMPLES: _____ DATE | TIME
RELINQUISHED BY: [Signature] REP. OF SOLID WASTE DEPT. 8-19-02 | _____
ACCEPTED BY: _____ REP. OF COMMON CARRIER 8-19-02 | _____
RELINQUISHED BY: [Signature] REP. OF COMMON CARRIER 8-28-02 | 09:30
ACCEPTED BY: [Signature] REP. OF CONTRACT LAB. 8-20-02 | 09:30

COMMON CARRIER UTILIZED: GREYHOUND BUS LINES OTHER: _____

COMMENTS: _____

02080697-2

02 - 08-984-1

HILLSBOROUGH COUNTY DEPT. OF SOLID WASTE
COC SHEET SOUTHEAST LANDFILL WELL MONITORING PROGRAM

PRECLEANED SAMPLE CONTAINERS:

			DATE	TIME
RELINQUISHED BY:	<u>Jim Huffman</u>	REP. OF CONTRACT LAB.	<u>8/26/02</u>	<u>9:00</u>
ACCEPTED BY:	<u>DCC</u>	REP. OF COMMON CARRIER	<u>8/26/02</u>	<u>9:00</u>
RELINQUISHED BY:	<u>Jim Huffman</u>	REP. OF COMMON CARRIER	<u>8-26-02</u>	<u>3:00P</u>
ACCEPTED BY:	<u>DCC</u>	REP. OF SOLID WASTE DEPT.	<u>8-26-02</u>	<u>3:00P</u>

LOCATION: TRAVEL BLANK SAMPLE MATRIX: WATER OTHER MATRIX: _____
PERSONAL ENGAGED IN SAMPLE COLLECTION: DCC | U Ballan

FIELD PARAMETERS N/A:

CONTAINER CODE:

NO.	COL.	TYPE	PRESERVATIVE	CONTAINER TYPE	COLLECTED DATE	TIME
<u>2</u>		VOC	1:1 HCL	2-40 ml. SEPTUM VIAL	<u>8-27-02</u>	<u>10:50A</u>
<u>2</u>		TOTAL No. OF SAMPLES COLLECTED:				

ANALYSES REQUESTED:

EPA 8260 (APPENDIX I VOLATILES)

PRESERVED SAMPLES PH < 2.0 ☒ SAMPLE STORAGE: COOLER & ICE TO 4.0 c

ABOVE LISTED SAMPLES:

			DATE	TIME
RELINQUISHED BY:	<u>DCC</u>	REP. OF SOLID WASTE DEPT.	<u>8-27-02</u>	<u>140P</u>
ACCEPTED BY:	<u>DCC</u>	REP. OF COMMON CARRIER	<u>8-27-02</u>	<u>140P</u>
RELINQUISHED BY:	<u>Jim Huffman</u>	REP. OF COMMON CARRIER	<u>8/28/02</u>	<u>9:05</u>
ACCEPTED BY:	<u>U Ballan</u>	REP. OF CONTRACT LAB.	<u>8/28/02</u>	<u>9:05</u>

COMMON CARRIER UTILIZED: GREYHOUND BUS LINES OTHER: _____

COMMENTS: _____

02-08-981-6

HILLSBOROUGH COUNTY DEPT. OF SOLID WASTE
COC SHEET SOUTHEAST LANDFILL WELL MONITORING PROGRAM

PRECLEANED SAMPLE CONTAINERS:

RELINQUISHED BY: <u>Tim Hufman</u>	REP. OF CONTRACT LAB.	DATE TIME
ACCEPTED BY: <u>DLC</u>	REP. OF COMMON CARRIER	8/26/02 900
RELINQUISHED BY: <u>[Signature]</u>	REP. OF COMMON CARRIER	8/26/02 900
ACCEPTED BY: <u>[Signature]</u>	REP. OF SOLID WASTE DEPT.	8-26-02 310P

LOCATION: EQIP BLANK SAMPLE MATRIX: WATER OTHER MATRIX: _____
PERSONAL ENGAGED IN SAMPLE COLLECTION: [Signature] | W. Ballan

FIELD PARAMETERS N/A:

CONTAINER CODE:

NO. COL.	TYPE	PRESERVATIVE	CONTAINER TYPE	COLLECTED DATE TIME
<u>2</u>	EDB	NONE	2-40 ml. SEPTUM VIAL	8-27-02 1052A
<u>1</u>	CHLOROPHYLL	NONE	1000 ml. AMBER PLASTIC	
<u>1</u>	GENERAL	NONE	1000 ml. PLASTIC	
<u>1</u>	METALS	2 ml. HNO3	500 ml. PLASTIC	
<u>1</u>	NUTRIENTS	2 ml. H2SO4	250 ml. PLASTIC	
	OIL & GREASE	2 ml. H2SO4	1 ltr. AMBER GLASS	
	ORGANICS	NONE	1 ltr. AMBER GLASS	
	RADIOLOGY	10 ml. HNO3	1 gal. PLASTIC	
<u>3</u>	VOC	1:1 HCL	3-40 ml. SEPTUM VIAL	
<u>9</u>	TOTAL NO. OF SAMPLES COLLECTED:			

ANALYSES REQUESTED:

BOD5	COD	CONDUCTANCE	COPPER	IRON	MERCURY
NITRATE	PH, TDS	TOC, TSS	ZINC	CHLOROPHYLL A	
TOTAL HARDNESS		TOTAL NITROGEN		TOTAL PHOSPHORUS	
UNIONIZED AMMONIA					

PARAMETERS LISTED IN 40 CFR PART 258, APPENDIX I.

PRESERVED SAMPLES PH < 2.0 ☒ SAMPLE STORAGE: COOLER & ICE TO 4.0 c

ABOVE LISTED SAMPLES:

RELINQUISHED BY: <u>[Signature]</u>	REP. OF SOLID WASTE DEPT.	DATE TIME
ACCEPTED BY: <u>[Signature]</u>	REP. OF COMMON CARRIER	8-27-02 140P
RELINQUISHED BY: <u>Tim Hufman</u>	REP. OF COMMON CARRIER	8-27-02 140P
ACCEPTED BY: <u>[Signature]</u>	REP. OF CONTRACT LAB.	8/28/02 900

COMMON CARRIER UTILIZED: GREYHOUND BUS LINES OTHER: _____

COMMENTS: _____

02-08-981-1

**HILLSBOROUGH COUNTY DEPT. OF SOLID WASTE
COC SHEET SOUTHEAST LANDFILL WELL MONITORING PROGRAM**

PRECLEANED SAMPLE CONTAINERS:

RELINQUISHED BY: <u>George Cameron</u>	REP. OF CONTRACT LAB.	DATE TIME
ACCEPTED BY: <u>[Signature]</u>	REP. OF COMMON CARRIER	8-8-02 10:40
RELINQUISHED BY: <u>[Signature]</u>	REP. OF COMMON CARRIER	8-9-02 10:40
ACCEPTED BY: <u>[Signature]</u>	REP. OF SOLID WASTE DEPT.	8-9-02 9:5A

LOCATION: EQIP BLANK SAMPLE MATRIX: WATER OTHER MATRIX: _____
 PERSONAL ENGAGED IN SAMPLE COLLECTION: [Signature] | A Ballan

FIELD PARAMETERS N/A:

CONTAINER CODE:

NO. COL.	TYPE	PRESERVATIVE	CONTAINER TYPE	COLLECTED DATE TIME
<u>2</u>	EDB	NONE	2-40 ml. SEPTUM VIAL	<u>8-20-02 7:18A</u>
<u>1</u>	GENERAL	NONE	1000 ml. PLASTIC	
<u>1</u>	METALS	2 ml. HNO3	500 ml. PLASTIC	
<u>1</u>	NUTRIENTS	2 ml. H2SO4	250 ml. PLASTIC	
<u>3</u>	VOC	1:1 HCL	3-40 ml. SEPTUM VIAL	

8 TOTAL No. OF SAMPLES COLLECTED:

ANALYSES REQUESTED:

CHLORIDES CONDUCTANCE IRON, PH, MERCURY NITRATE SODIUM
 TDS, TOTAL AMMONIA - N PARAMETERS LISTED IN 40 CFR PART 258, APPENDIX I

PRESERVED SAMPLES PH < 2.0 ☒ SAMPLE STORAGE: COOLER & ICE TO 4.0 c

ABOVE LISTED SAMPLES:

RELINQUISHED BY: <u>[Signature]</u>	REP. OF SOLID WASTE DEPT.	DATE TIME
ACCEPTED BY: _____	REP. OF COMMON CARRIER	8-20-02
RELINQUISHED BY: <u>[Signature]</u>	REP. OF COMMON CARRIER	8-21-02 9:20
ACCEPTED BY: <u>[Signature]</u>	REP. OF CONTRACT LAB.	8-21-02 09:30

COMMON CARRIER UTILIZED: GREYHOUND BUS LINES OTHER: _____

COMMENTS: _____

02080788-1

HILLSBOROUGH COUNTY DEPT. OF SOLID WASTE
COC SHEET SOUTHEAST LANDFILL WELL MONITORING PROGRAM

PRECLEANED SAMPLE CONTAINERS:

RELINQUISHED BY: George Cameron REP. OF CONTRACT LAB. 8-8-02 | 10:40
ACCEPTED BY: [Signature] REP. OF COMMON CARRIER 8-8-02 | 10:40
RELINQUISHED BY: [Signature] REP. OF COMMON CARRIER 8-9-02 | 9:5A
ACCEPTED BY: [Signature] REP. OF SOLID WASTE DEPT. 8-9-02 | 9:5A

LOCATION: DUP

SAMPLE MATRIX: WATER OTHER MATRIX:

PERSONAL ENGAGED IN SAMPLE COLLECTION: [Signature] | U Ballan

WELL DIAMETER: N/A INCH:

TOTAL DEPTH OF WELL: N/A Ft.

DEPTH TO WATER: " Ft.

LENGTH OF WATER COL: " Ft.

VOLUME TO PURGE: " Gal.

PURGE STARTED:

PURGE RATE:

PURGE ENDED:

ACT. VOL. PURGED:

DATE | TIME

8-20-02 | N/A

N/A | GPM.

DATE | TIME

8-20-02 | N/A

N/A | GAL.

FIELD PARAMETERS N/A:

COLORS & SHEENS: YES N/A NO

CONTAINER CODE:

NO. COL.	TYPE	PRESERVATIVE	CONTAINER TYPE	COLLECTED DATE TIME
<u>2</u>	EDB	NONE	2-40 ml. SEPTUM VIAL	<u>8-20-02</u> <u>N/A</u>
<u>1</u>	GENERAL	NONE	1000. ml. PLASTIC	<u></u> <u>"</u>
<u>1</u>	METALS	2 ml. HNO3	500 ml. PLASTIC	<u></u> <u>"</u>
<u>1</u>	NUTRIENTS	2 ml. H2SO4	250 ml. PLASTIC	<u></u> <u>"</u>
<u>3</u>	VOC	1:1 HCL	3-40 ml. SEPTUM VIAL	<u></u> <u>"</u>

8 TOTAL No. OF SAMPLES COLLECTED:

ANALYSES REQUESTED:

CHLORIDES CONDUCTANCE IRON, PH, MERCURY NITRATE SODIUM
TDS, TOTAL AMMONIA - N PARAMETERS LISTED IN 40 CFR PART 258, APPENDIX I

PRESERVED SAMPLES PH < 2.0 ✓ SAMPLE STORAGE: COOLER & ICE TO 4.0 C

ABOVE LISTED SAMPLES:

RELINQUISHED BY: [Signature] REP. OF SOLID WASTE DEPT. 8-20-02 |
ACCEPTED BY: [Signature] REP. OF COMMON CARRIER 8-20-02 |
RELINQUISHED BY: [Signature] REP. OF COMMON CARRIER 8-24-02 | 09:30
ACCEPTED BY: [Signature] REP. OF CONTRACT LAB. 8-28-02 | 09:30

COMMON CARRIER UTILIZED: GREYHOUND BUS LINES OTHER:

COMMENTS:

02080788-2

HILLSBOROUGH COUNTY DEPT. OF SOLID WASTE
COC SHEET SOUTHEAST LANDFILL WELL MONITORING PROGRAM

PRECLEANED SAMPLE CONTAINERS:

RELINQUISHED BY: <u>Tim Hoffmann</u>	REP. OF CONTRACT LAB.	DATE TIME
ACCEPTED BY: <u>DLC</u>	REP. OF COMMON CARRIER	8/26/02 9:00
RELINQUISHED BY: <u>F. Ducker</u>	REP. OF COMMON CARRIER	8/26/02 9:00
ACCEPTED BY: <u>DZ</u>	REP. OF SOLID WASTE DEPT.	8-26-02 3:10P

LOCATION: TH-19 SAMPLE MATRIX: WATER OTHER MATRIX: _____
PERSONAL ENGAGED IN SAMPLE COLLECTION: DZ | A Ballan

WELL DIAMETER: <u>2.0</u> INCH:	DATE TIME
TOTAL DEPTH OF WELL: <u>153.60</u> Ft.	PURGE STARTED: <u>8-27-02 7:00A</u>
DEPTH TO WATER: <u>95.02</u> Ft.	PURGE RATE: <u>1.5</u> GPM.
LENGTH OF WATER COL: <u>58.58</u> Ft.	DATE TIME
VOLUME TO PURGE: <u>30.3</u> Gal.	PURGE ENDED: <u>8-27-02 7:52A</u>
	ACT. VOL. PURGED: <u>78.0</u> GAL.

FIELD PARAMETERS:

BY	TIME	TEMP	COND <u>umhos/cm</u>	PH	DO	TURB
<u>DZ</u>	<u>745A</u>	<u>22.7</u>	<u>439</u>	<u>7.14</u>	=====	=====
<u>DZ</u>	<u>750A</u>	<u>22.7</u>	<u>441</u>	<u>7.16</u>	<u>0.90mg/L</u>	<u>01.5 NTU</u>

COLORS & SHEENS: YES _____ NO ☒

CONTAINER CODE:

NO. COL.	TYPE	PRESERVATIVE	CONTAINER TYPE	COLLECTED	
				DATE	TIME
	EDB	NONE	2-40-ml. SEPTUM VIAL		
<u>1</u>	GENERAL	NONE	1000 ml. PLASTIC	<u>8-27-02</u>	<u>7:52A</u>
<u>1</u>	METALS	2 ml. HNO3	500 ml. PLASTIC		
<u>1</u>	NUTRIENTS	2 ml. H2SO4	250 ml. PLASTIC		
	OIL & GREASE	5 ml. H2SO4	100 ml. AMBER GLASS		
	ORGANICS	NONE	100 ml. AMBER GLASS		
	RADIOLOGY	10 ml. HNO3	100 ml. PLASTIC		
	VOC	1:1 HCL	3-40-ml. SEPTUM VIAL		

3 TOTAL No. OF SAMPLES COLLECTED:

ANALYSES REQUESTED:

CHLORIDES CONDUCTANCE IRON, PH, MERCURY NITRATE SODIUM
TDS, TOTAL AMMONIA - N PARAMETERS LISTED IN 40 CFR PART 258, APPENDIX I

PRESERVED SAMPLES PH < 2.0 ☒ SAMPLE STORAGE: COOLER & ICE TO 4.0 c

ABOVE LISTED SAMPLES:	DATE TIME
RELINQUISHED BY: <u>DZ</u>	REP. OF SOLID WASTE DEPT. <u>8-27-02 1:40P</u>
ACCEPTED BY: <u>A Ballan</u>	REP. OF COMMON CARRIER <u>8-27-02 1:40P</u>
RELINQUISHED BY: <u>Tim Hoffmann</u>	REP. OF COMMON CARRIER <u>8/28/02 9:02</u>
ACCEPTED BY: <u>A Ballan</u>	REP. OF CONTRACT LAB. <u>8/28/02 9:00</u>

COMMON CARRIER UTILIZED: GREYHOUND BUS LINES OTHER: _____

COMMENT'S: _____

02-08-984-2

**HILLSBOROUGH COUNTY DEPT. OF SOLID WASTE
COC SHEET SOUTHEAST LANDFILL WELL MONITORING PROGRAM**

PRECLEANED SAMPLE CONTAINERS:

RELINQUISHED BY: <u>Tim Huffman</u>	REP. OF CONTRACT LAB.	DATE TIME
ACCEPTED BY: <u>DLC</u>	REP. OF COMMON CARRIER	8/26/02 900
RELINQUISHED BY: <u>Tim Huffman</u>	REP. OF COMMON CARRIER	8/26/02 900
ACCEPTED BY: <u>DLC</u>	REP. OF SOLID WASTE DEPT.	8-26-02 310P

LOCATION: TH-22 SAMPLE MATRIX: WATER OTHER MATRIX: _____
PERSONAL ENGAGED IN SAMPLE COLLECTION: DLC | A Ballan

WELL DIAMETER: <u>2.0</u> INCH:	DATE TIME
TOTAL DEPTH OF WELL: <u>27.90</u> Ft.	8-27-02 1045A
DEPTH TO WATER: <u>4.10</u> Ft.	PURGE RATE: <u>1.0</u> GPM.
LENGTH OF WATER COL: <u>23.8</u> Ft.	DATE TIME
VOLUME TO PURGE: <u>12.3</u> Gal.	PURGE ENDED: <u>8-27-02 1100A</u>
	ACT. VOL. PURGED: <u>15.0</u> GAL.

FIELD PARAMETERS:

BY	TIME	TEMP	COND	PH	DO	TURB
<u>DLC</u>	<u>1100A</u>	<u>22.6</u>	<u>283</u>	<u>4.32</u>	<u>0.21 mg/L</u>	<u>34.2 NTU</u>
<u>DLC</u>	<u>1105A</u>	<u>22.5</u>	<u>282</u>	<u>4.30</u>		

COLORS & SHEENS: YES _____ NO ☒

CONTAINER CODE:

NO. COL.	TYPE	PRESERVATIVE	CONTAINER TYPE	COLLECTED	
				DATE	TIME
	EDB	NONE	40-ml. SEPTUM VIAL		
<u>1</u>	GENERAL	NONE	1000 ml. PLASTIC	<u>8-27-02</u>	<u>1107A</u>
<u>1</u>	METALS	2 ml. HNO3	500 ml. PLASTIC		
<u>1</u>	NUTRIENTS	2 ml. H2SO4	250 ml. PLASTIC		
	OIL & GREASE	2 ml. H2SO4	100 ml. AMBER GLASS		
	ORGANICS	NONE	100 ml. AMBER GLASS		
	BIOLOGY	10 ml. HNO3	100 ml. PLASTIC		
	VOC	1:1 HCL	40-ml. SEPTUM VIAL		

3 TOTAL No. OF SAMPLES COLLECTED:

ANALYSES REQUESTED:

CHLORIDES CONDUCTANCE IRON, PH, MERCURY NITRATE SODIUM
TDS, TOTAL AMMONIA - N PARAMETERS LISTED IN 40 CFR PART 258, APPENDIX I

PRESERVED SAMPLES PH < 2.0 ☒ SAMPLE STORAGE: COOLER & ICE TO 4.0 c

ABOVE LISTED SAMPLES:	DATE TIME
RELINQUISHED BY: <u>DLC</u>	8-27-02 140P
ACCEPTED BY: <u>Tim Huffman</u>	8-27-02 140P
RELINQUISHED BY: <u>Tim Huffman</u>	8/28/02 900
ACCEPTED BY: <u>Tim Huffman</u>	8/28/02 900

COMMON CARRIER UTILIZED: GREYHOUND BUS LINES OTHER: _____

COMMENT'S: _____

02-08-984-3

**HILLSBOROUGH COUNTY DEPT. OF SOLID WASTE
COC SHEET SOUTHEAST LANDFILL WELL MONITORING PROGRAM**

PRECLEANED SAMPLE CONTAINERS:

RELINQUISHED BY: <u>Tim Huffman</u>	REP. OF CONTRACT LAB.	DATE TIME
ACCEPTED BY: <u>DLC</u>	REP. OF COMMON CARRIER	8/26/02 900
RELINQUISHED BY: <u>[Signature]</u>	REP. OF COMMON CARRIER	8/26/02 900
ACCEPTED BY: <u>[Signature]</u>	REP. OF SOLID WASTE DEPT.	8-26-02 310P

LOCATION: TH-28 SAMPLE MATRIX: WATER OTHER MATRIX: _____
 PERSONAL ENGAGED IN SAMPLE COLLECTION: [Signature] | A Ballan

WELL DIAMETER: <u>2.0</u> INCH:	DATE TIME
TOTAL DEPTH OF WELL: <u>34.30</u> Ft.	8-27-02 943A
DEPTH TO WATER: <u>25.40</u> Ft.	PURGE RATE: <u>0.5</u> GPM.
LENGTH OF WATER COL: <u>8.90</u> Ft.	DATE TIME
VOLUME TO PURGE: <u>4.5</u> Gal.	8-27-02 1001A
	PURGE ENDED:
	ACT. VOL. PURGED: <u>9.0</u> GAL.

FIELD PARAMETERS:

BY	TIME	TEMP	COND	PH	DO	TURB
<u>[Signature]</u>	<u>955A</u>	<u>23.7</u>	<u>226</u>	<u>4.87</u>	=====	=====
<u>[Signature]</u>	<u>1000A</u>	<u>23.6</u>	<u>224</u>	<u>4.89</u>	<u>03.2 mg/L</u>	<u>01.2 NTU</u>

COLORS & SHEENS: YES _____ NO ✓

CONTAINER CODE:

NO. COL.	TYPE	PRESERVATIVE	CONTAINER TYPE	COLLECTED DATE TIME
	EDB	NONE	2-40 ml. SEPTUM VIAL	
<u>1</u>	GENERAL	NONE	1000 ml. PLASTIC	8-27-02 1002A
<u>1</u>	METALS	2 ml. HNO3	500 ml. PLASTIC	
<u>1</u>	NUTRIENTS	2 ml. H2SO4	250 ml. PLASTIC	
	OIL & GREASE	5 ml. H2SO4	1 LIT. AMBER GLASS	
	ORGANICS	NONE	1 LIT. AMBER GLASS	
	RADIOLOGY	10 ml. HNO3	1 LIT. PLASTIC	
	VOC	1:1 HCL	3-40 ml. SEPTUM VIAL	

3 TOTAL No. OF SAMPLES COLLECTED:

ANALYSES REQUESTED:

CHLORIDES CONDUCTANCE IRON, PH, MERCURY NITRATE SODIUM
 TDS, TOTAL AMMONIA - N PARAMETERS LISTED IN 40 CFR PART 258, APPENDIX I

PRESERVED SAMPLES PH < 2.0 ✓ SAMPLE STORAGE: COOLER & ICE TO 4.0 c

ABOVE LISTED SAMPLES:	DATE TIME
RELINQUISHED BY: <u>[Signature]</u>	8-27-02 140P
ACCEPTED BY: <u>[Signature]</u>	8-27-02 140P
RELINQUISHED BY: <u>Tim Huffman</u>	8/28/02 902
ACCEPTED BY: <u>[Signature]</u>	8/28/02 900

COMMON CARRIER UTILIZED: GREYHOUND BUS LINES OTHER: _____

COMMENT'S: _____

02-08-984-4

**HILLSBOROUGH COUNTY DEPT. OF SOLID WASTE
COC SHEET SOUTHEAST LANDFILL WELL MONITORING PROGRAM**

PRECLEANED SAMPLE CONTAINERS:

RELINQUISHED BY: <u>Jim Huffman</u>	REP. OF CONTRACT LAB.	8/26/02	900
ACCEPTED BY: <u>DLC</u>	REP. OF COMMON CARRIER	8/26/02	900
RELINQUISHED BY: <u>U Ballan</u>	REP. OF COMMON CARRIER	8-26-02	310P
ACCEPTED BY: <u>D John</u>	REP. OF SOLID WASTE DEPT.	8-26-02	310P

LOCATION: **TH-30**

SAMPLE MATRIX: **WATER** OTHER MATRIX:

PERSONAL ENGAGED IN SAMPLE COLLECTION: D John | U Ballan

WELL DIAMETER: **2.0** INCH:

TOTAL DEPTH OF WELL: **46.19** Ft.

DEPTH TO WATER: **23.72** Ft.

LENGTH OF WATER COL: **22.47** Ft.

VOLUME TO PURGE: **11.7** Gal.

PURGE STARTED:

PURGE RATE:

PURGE ENDED:

ACT. VOL. PURGED:

DATE | TIME

8-27-02 | 820A

1.0 GPM.

DATE | TIME

8-27-02 | 900A

40.0 GAL.

FIELD PARAMETERS:

BY	TIME	TEMP	COND <u>umhos/cm</u>	PH	DO	TURB
<u>DJ</u>	<u>901A</u>	<u>23.5</u>	<u>206</u>	<u>4.83</u>	<u>=====</u>	<u>=====</u>
<u>DJ</u>	<u>907A</u>	<u>23.6</u>	<u>208</u>	<u>4.80</u>	<u>0.33 mg/L</u>	<u>09.5 NTU</u>

COLORS & SHEENS: YES

NO ☒

CONTAINER CODE:

NO. COL.	TYPE	PRESERVATIVE	CONTAINER TYPE	COLLECTED	
				DATE	TIME
	EDB	NONE	2-40 ml. SEPTUM VIAL		
<u>1</u>	GENERAL	NONE	1000 ml. PLASTIC	8-27-02	910A
<u>1</u>	METALS	2 ml. HNO3	500 ml. PLASTIC		
<u>1</u>	NUTRIENTS	2 ml. H2SO4	250 ml. PLASTIC		
	ORGANICS	NONE	1-1 L. AMBER GLASS		
	RADIOLOGY	10 ml. HNO3	1-1 L. PLASTIC		
	VOC	1:1 HCL	3-40 ml. SEPTUM VIAL		

3

TOTAL No. OF SAMPLES COLLECTED:

ANALYSES REQUESTED:

CHLORIDES CONDUCTANCE IRON, PH, MERCURY NITRATE SODIUM
TDS, TOTAL AMMONIA - N PARAMETERS LISTED IN 40 CFR PART 258, APPENDIX I

PRESERVED SAMPLES PH < 2.0 ☒

SAMPLE STORAGE: COOLER & ICE TO 4.0 c

ABOVE LISTED SAMPLES:

RELINQUISHED BY: <u>D John</u>	REP. OF SOLID WASTE DEPT.	8-27-02	140P
ACCEPTED BY: <u>U Ballan</u>	REP. OF COMMON CARRIER	8-27-02	140P
RELINQUISHED BY: <u>Jim Huffman</u>	REP. OF COMMON CARRIER	8/28/02	900
ACCEPTED BY: <u>D John</u>	REP. OF CONTRACT LAB.	8/28/02	900

COMMON CARRIER UTILIZED: GREYHOUND BUS LINES

OTHER:

COMMENT'S:

02-08-984-5

**HILLSBOROUGH COUNTY DEPT. OF SOLID WASTE
COC SHEET SOUTHEAST LANDFILL WELL MONITORING PROGRAM**

PRECLEANED SAMPLE CONTAINERS:

RELINQUISHED BY: <u>Tim Huffman</u>	REP. OF CONTRACT LAB.	DATE TIME
ACCEPTED BY: <u>DLE</u>	REP. OF COMMON CARRIER	8/26/02 900
RELINQUISHED BY: <u>[Signature]</u>	REP. OF COMMON CARRIER	8/26/02 900
ACCEPTED BY: <u>[Signature]</u>	REP. OF SOLID WASTE DEPT.	8-26-02 310P

LOCATION: TH-38-A SAMPLE MATRIX: WATER OTHER MATRIX: _____
PERSONAL ENGAGED IN SAMPLE COLLECTION: [Signature] | C Ballan

WELL DIAMETER: <u>2.0</u> INCH:	DATE TIME
TOTAL DEPTH OF WELL: <u>23.10</u> Ft.	PURGE STARTED: <u>8-27-02</u> <u>710A</u>
DEPTH TO WATER: <u>9.90</u> Ft.	PURGE RATE: <u>0.5</u> GPM.
LENGTH OF WATER COL: <u>13.20</u> Ft.	DATE TIME
VOLUME TO PURGE: <u>6.6</u> Gal.	PURGE ENDED: <u>8-27-02</u> <u>731A</u>
	ACT. VOL. PURGED: <u>10.5</u> GAL.

FIELD PARAMETERS:

BY	TIME	TEMP	COND <u>umhos/cm</u>	PH	DO	TURB
<u>[Signature]</u>	<u>725A</u>	<u>24.3</u>	<u>191</u>	<u>5.33</u>	<u>=====</u>	<u>=====</u>
<u>[Signature]</u>	<u>730A</u>	<u>24.3</u>	<u>182</u>	<u>5.32</u>	<u>1.16 mg/L</u>	<u>04.7 NTU</u>

COLORS & SHEENS: YES _____ NO ✓

CONTAINER CODE:

NO. COL.	TYPE	PRESERVATIVE	CONTAINER TYPE	COLLECTED	
				DATE	TIME
	EDB	NONE	2-40-ml. SEPTUM VIAL		
<u>1</u>	GENERAL	NONE	1000 ml. PLASTIC	<u>8-27-02</u>	<u>732A</u>
<u>1</u>	METALS	2 ml. HNO3	500 ml. PLASTIC		
<u>1</u>	NUTRIENTS	2 ml. H2SO4	250 ml. PLASTIC		
	DIL. & GFASS	5 ml. H2SO4	1 LIT. AMBER GLASS		
	ORGANICS	NONE	1 LIT. AMBER GLASS		
	RADIOLOGY	10 ml. HNO3	1 LIT. PLASTIC		
	VOC	1:1 HCL	3-40-ml. SEPTUM VIAL		

3 TOTAL No. OF SAMPLES COLLECTED:

ANALYSES REQUESTED:

CHLORIDES CONDUCTANCE IRON, PH, MERCURY NITRATE SODIUM
TDS, TOTAL AMMONIA - N PARAMETERS LISTED IN 40 CFR PART 258, APPENDIX I

PRESERVED SAMPLES PH < 2.0 ✓ SAMPLE STORAGE: COOLER & ICE TO 4.0° C

ABOVE LISTED SAMPLES:	DATE TIME
RELINQUISHED BY: <u>[Signature]</u>	REP. OF SOLID WASTE DEPT. <u>8-27-02</u> <u>140P</u>
ACCEPTED BY: <u>[Signature]</u>	REP. OF COMMON CARRIER <u>8-27-02</u> <u>140P</u>
RELINQUISHED BY: <u>Tim Huffman</u>	REP. OF COMMON CARRIER <u>8/28/02</u> <u>900</u>
ACCEPTED BY: <u>[Signature]</u>	REP. OF CONTRACT LAB. <u>8/28/02</u> <u>900</u>

COMMON CARRIER UTILIZED: GREYHOUND BUS LINES OTHER: _____

COMMENT'S: _____

02-08-984-6

**HILLSBOROUGH COUNTY DEPT. OF SOLID WASTE
COC SHEET SOUTHEAST LANDFILL WELL MONITORING PROGRAM**

PRECLEANED SAMPLE CONTAINERS:

RELINQUISHED BY: <u>Tim Hoffman</u>	REP. OF CONTRACT LAB.	DATE TIME
ACCEPTED BY: <u>DLC</u>	REP. OF COMMON CARRIER	8/26/02 900
RELINQUISHED BY: <u>[Signature]</u>	REP. OF COMMON CARRIER	8/26/02 900
ACCEPTED BY: <u>[Signature]</u>	REP. OF SOLID WASTE DEPT.	8-26-02 310P

LOCATION: TH-57 SAMPLE MATRIX: WATER OTHER MATRIX: _____
PERSONAL ENGAGED IN SAMPLE COLLECTION: [Signature] | U. Bullas

WELL DIAMETER: <u>2.0</u> INCH:	DATE TIME
TOTAL DEPTH OF WELL <u>26.83</u> Ft.	PURGE STARTED: <u>8-27-02 1007A</u>
DEPTH TO WATER: <u>18.67</u> Ft.	PURGE RATE: <u>0.5</u> GPM.
LENGTH OF WATER COL: <u>8.16</u> Ft.	DATE TIME
VOLUME TO PURGE: <u>4.2</u> Gal.	PURGE ENDED: <u>8-27-02 1024A</u>
	ACT: VOL. PURGED: <u>8.5</u> GAL.

FIELD PARAMETERS:

BY	TIME	TEMP	COND	PH	DO	TURB
<u>[Signature]</u>	<u>1018A</u>	<u>25.6</u>	<u>156</u>	<u>5.15</u>	<u>=====</u>	<u>=====</u>
<u>[Signature]</u>	<u>1023A</u>	<u>25.6</u>	<u>155</u>	<u>5.18</u>	<u>0.20 mg/L</u>	<u>01.8 NTU</u>

COLORS & SHEENS: YES _____ NO ✓

CONTAINER CODE:

NO. COL.	TYPE	PRESERVATIVE	CONTAINER TYPE	COLLECTED DATE TIME
	EDB	NONE	2-40 ml. SEPTUM VIAL	
<u>1</u>	GENERAL	NONE	1000 ml. PLASTIC	<u>8-27-02 1025A</u>
<u>1</u>	METALS	2 ml. HNO3	500 ml. PLASTIC	
<u>1</u>	NUTRIENTS	2 ml. H2SO4	250 ml. PLASTIC	
	ORGANICS	NONE	1 LIT. AMBER GLASS	
	BACTERIOLOGY	10 ml. HNO3	1 GAL. PLASTIC	
	VOC	1:1 HCL	3-40 ml. SEPTUM VIAL	

3 TOTAL No. OF SAMPLES COLLECTED:

ANALYSES REQUESTED:

CHLORIDES CONDUCTANCE IRON, PH, MERCURY NITRATE SODIUM
TDS, TOTAL AMMONIA - N PARAMETERS LISTED IN 40 CFR PART 258, APPENDIX I

PRESERVED SAMPLES PH < 2.0 ✓ SAMPLE STORAGE: COOLER & ICE TO 4.0 C

ABOVE LISTED SAMPLES:

RELINQUISHED BY: <u>[Signature]</u>	REP. OF SOLID WASTE DEPT.	DATE TIME
ACCEPTED BY: <u>[Signature]</u>	REP. OF COMMON CARRIER	8-27-02 140P
RELINQUISHED BY: <u>Tim Hoffman</u>	REP. OF COMMON CARRIER	8/28/02 900
ACCEPTED BY: <u>[Signature]</u>	REP. OF CONTRACT LAB.	8/28/02 900

COMMON CARRIER UTILIZED: GREYHOUND BUS LINES OTHER: _____

COMMENTS: _____

02-08-984-7

**HILLSBOROUGH COUNTY DEPT. OF SOLID WASTE
COC SHEET SOUTHEAST LANDFILL WELL MONITORING PROGRAM**

PRECLEANED SAMPLE CONTAINERS:

RELINQUISHED BY: <u>Tim Huffman</u>	REP. OF CONTRACT LAB.	DATE TIME
ACCEPTED BY: <u>DLC</u>	REP. OF COMMON CARRIER	8/26/02 900
RELINQUISHED BY: <u>L. Butler</u>	REP. OF COMMON CARRIER	8/26/02 900
ACCEPTED BY: <u>DZ</u>	REP. OF SOLID WASTE DEPT.	8-26-02 3100

LOCATION: TH-58 SAMPLE MATRIX: WATER OTHER MATRIX: _____
 PERSONAL ENGAGED IN SAMPLE COLLECTION: DZ | A. Ballou

WELL DIAMETER: <u>2.0</u> INCH:	DATE TIME
TOTAL DEPTH OF WELL: <u>32.92</u> Ft.	PURGE STARTED: <u>8-27-02</u> <u>918A</u>
DEPTH TO WATER: <u>27.52</u> Ft.	PURGE RATE: <u>0.5</u> GPM.
LENGTH OF WATER COL: <u>5.40</u> Ft.	DATE TIME
VOLUME TO PURGE: <u>2.7</u> Gal.	PURGE ENDED: <u>8-27-02</u> <u>931A</u>
	ACT. VOL. PURGED: <u>6.5</u> GAL.

FIELD PARAMETERS:

BY	TIME	TEMP	COND	PH	DO	TURB
<u>DZ</u>	<u>925A</u>	<u>23.6</u>	<u>382</u>	<u>5.68</u>	<u>1.80 mL/L</u>	<u>0.1 NTU</u>
<u>DZ</u>	<u>930A</u>	<u>23.6</u>	<u>380</u>	<u>5.70</u>		

COLORS & SHEENS: YES _____ NO ☒

CONTAINER CODE:

NO. COL.	TYPE	PRESERVATIVE	CONTAINER TYPE	COLLECTED	
				DATE	TIME
	EDB	NONE	2-40-ml- SEPTUM VIAL		
<u>1</u>	GENERAL	NONE	1000. ml. PLASTIC	<u>8-27-02</u>	<u>932A</u>
<u>1</u>	METALS	2 ml. HNO3	500 ml. PLASTIC		
<u>1</u>	NUTRIENTS	2 ml. H2SO4	250 ml. PLASTIC		
	PERMITS	NONE	100. ml. AMBER GLASS		
	RADIOLG	10 ml. HNO3	100. ml. PLASTIC		
	VOC	1:1 HCL	3-40-ml- SEPTUM VIAL		

3 TOTAL No. OF SAMPLES COLLECTED:

ANALYSES REQUESTED:

CHLORIDES CONDUCTANCE IRON, PH, MERCURY NITRATE SODIUM
 TDS, TOTAL AMMONIA - N PARAMETERS LISTED IN 40 CFR PART 258, APPENDIX I

PRESERVED SAMPLES PH < 2.0 ☒ SAMPLE STORAGE: COOLER & ICE TO 4.0 c

ABOVE LISTED SAMPLES:	DATE TIME
RELINQUISHED BY: <u>DZ</u>	REP. OF SOLID WASTE DEPT. <u>8-27-02</u> <u>140P</u>
ACCEPTED BY: <u>DZ</u>	REP. OF COMMON CARRIER <u>8-27-02</u> <u>140P</u>
RELINQUISHED BY: <u>Tim Huffman</u>	REP. OF COMMON CARRIER <u>8/28/02</u> <u>900</u>
ACCEPTED BY: <u>DZ</u>	REP. OF CONTRACT LAB. <u>8/28/02</u> <u>900</u>

COMMON CARRIER UTILIZED: GREYHOUND BUS LINES OTHER: _____

COMMENT'S: _____

02-08-984-8

HILLSBOROUGH COUNTY DEPT. OF SOLID WASTE
COC SHEET SOUTHEAST LANDFILL WELL MONITORING PROGRAM

PRECLEANED SAMPLE CONTAINERS:

RELINQUISHED BY: George Carson REP. OF CONTRACT LAB. 8-8-02 | 10:40
ACCEPTED BY: [Signature] REP. OF COMMON CARRIER 8-8-02 | 10:40
RELINQUISHED BY: [Signature] REP. OF COMMON CARRIER 8-9-02 | 9:15A
ACCEPTED BY: [Signature] REP. OF SOLID WASTE DEPT. 8-9-02 | 9:15A

LOCATION: TH-40 SAMPLE MATRIX: WATER OTHER MATRIX: _____
PERSONAL ENGAGED IN SAMPLE COLLECTION: [Signature] | A. Ballan

WELL DIAMETER: 2.0 INCH: _____ DATE | TIME
TOTAL DEPTH OF WELL: 165.90 Ft. PURGE STARTED: 8-20-02 | 10:05A
DEPTH TO WATER: 90.62 Ft. PURGE RATE: 1.5 GPM.
LENGTH OF WATER COL: 75.28 Ft. DATE | TIME
VOLUME TO PURGE: 39.0 Gal. PURGE ENDED: 8-20-02 | 10:50A
ACT. VOL. PURGED: 67.5 GAL.

FIELD PARAMETERS:

BY	TIME	TEMP	COND	PH	DO	TURB
<u>[Signature]</u>	<u>10:53A</u>	<u>23.2</u>	<u>360</u>	<u>7.52</u>	<u>=====</u>	<u>=====</u>
<u>[Signature]</u>	<u>10:58A</u>	<u>23.6</u>	<u>359</u>	<u>7.54</u>	<u>0.76 mg/L</u>	<u>0.51 NTU</u>

COLORS & SHEENS: YES _____ NO ☒

CONTAINER CODE:

NO. COL.	TYPE	PRESERVATIVE	CONTAINER TYPE	COLLECTED DATE TIME
<u>2</u>	EDB	NONE	2-40 ml. SEPTUM VIAL	<u>8-20-02 10:00A</u>
<u>1</u>	GENERAL	NONE	1000 ml. PLASTIC	
<u>1</u>	METALS	2 ml. HNO3	500 ml. PLASTIC	
<u>1</u>	NUTRIENTS	2 ml. H2SO4	250 ml. PLASTIC	
<u>3</u>	VOC	1:1 HCL	3-40 ml. SEPTUM VIAL	

8 TOTAL No. OF SAMPLES COLLECTED:

ANALYSES REQUESTED:

CHLORIDES CONDUCTANCE IRON, PH, MERCURY NITRATE SODIUM
TDS, TOTAL AMMONIA - N PARAMETERS LISTED IN 40 CFR PART 258, APPENDIX I

PRESERVED SAMPLES PH < 2.0 ☒ SAMPLE STORAGE: COOLER & ICE TO 4.0 C

ABOVE LISTED SAMPLES: _____ DATE | TIME
RELINQUISHED BY: [Signature] REP. OF SOLID WASTE DEPT. 8-20-02
ACCEPTED BY: [Signature] REP. OF COMMON CARRIER 8-20-02
RELINQUISHED BY: [Signature] REP. OF COMMON CARRIER 8-21-02 | 0730
ACCEPTED BY: [Signature] REP. OF CONTRACT LAB. 8-21-02 | 0930

COMMON CARRIER UTILIZED: GREYHOUND BUS LINES OTHER: _____

COMMENTS: _____

02080788-3

HILLSBORO CHEROKEE COUNTY DEPT. OF SOLID WASTE
COC SHEET SOUTHEAST LANDFILL WELL MONITORING PROGRAM

PRECLEANED SAMPLE CONTAINERS:

RELINQUISHED BY: George Cameron REP. OF CONTRACT LAB. 8-8-02 | 10:40
ACCEPTED BY: [Signature] REP. OF COMMON CARRIER 10:40
RELINQUISHED BY: [Signature] REP. OF COMMON CARRIER 8-9-02 | 9:15A
ACCEPTED BY: D. John REP. OF SOLID WASTE DEPT. 8-9-02 | 9:15A

LOCATION: TH-22

SAMPLE MATRIX: WATER OTHER MATRIX:

PERSONAL ENGAGED IN SAMPLE COLLECTION: D. John | W. Ballan

WELL DIAMETER: 2.0 INCH:

TOTAL DEPTH OF WELL: 27.90 Ft.

DEPTH TO WATER: 4.77 Ft.

LENGTH OF WATER COL: 23.13 Ft.

VOLUME TO PURGE: 12.0 Gal.

PURGE STARTED:

PURGE RATE:

PURGE ENDED:

ACT. VOL. PURGED:

DATE | TIME

8-20-02 | 10:15A

1.0 GPM.

DATE | TIME

8-20-02 | 10:32A

17.0 GAL.

FIELD PARAMETERS:

BY	TIME	TEMP	COND	PH	DO	TURB
<u>DJ</u>	<u>1035A</u>	<u>22.5</u>	<u>280</u>	<u>4.55</u>	<u>0.21</u>	<u>20.8 NTU</u>
<u>DJ</u>	<u>1040A</u>	<u>22.5</u>	<u>283</u>	<u>4.52</u>	<u>0.21</u>	<u>20.8 NTU</u>

COLORS & SHEENS: YES

NO ☒

CONTAINER CODE:

NO.	COL.	TYPE	PRESERVATIVE	CONTAINER TYPE	COLLECTED DATE TIME
<u>2</u>	<u>EDR</u>	<u>NONE</u>	<u>40 ml. SEPTUM VIAL</u>	<u>8-20-02</u> <u>1042A</u>	
<u>1</u>	<u>GENERAL</u>	<u>NONE</u>	<u>1000 ml. PLASTIC</u>		
<u>1</u>	<u>METALS</u>	<u>2 ml. HNO3</u>	<u>500 ml. PLASTIC</u>		
<u>1</u>	<u>NUTRIENTS</u>	<u>2 ml. H2SO4</u>	<u>250 ml. PLASTIC</u>		
<u>3</u>	<u>VOC</u>	<u>1:1 HCL</u>	<u>40 ml. SEPTUM VIAL</u>		

8 TOTAL No. OF SAMPLES COLLECTED:

ANALYSES REQUESTED:

CHLORIDES CONDUCTANCE IRON, PH, MERCURY NITRATE SODIUM
TDS, TOTAL AMMONIA - N PARAMETERS LISTED IN 40 CFR PART 258, APPENDIX I

PRESERVED SAMPLES PH < 2.0 ☒

SAMPLE STORAGE: COOLER & ICE TO 4.0 c

ABOVE LISTED SAMPLES:

RELINQUISHED BY: D. John REP. OF SOLID WASTE DEPT. 8-20-02 | 10:30
ACCEPTED BY: [Signature] REP. OF COMMON CARRIER 8-20-02 | 10:30
RELINQUISHED BY: [Signature] REP. OF COMMON CARRIER 8-21-02 | 09:30
ACCEPTED BY: [Signature] REP. OF CONTRACT LAB. 8-21-02 | 09:30

COMMON CARRIER UTILIZED: GREYHOUND BUS LINES

OTHER:

COMMENTS:

02080788-4

**HILLSBOROUGH COUNTY DEPT. OF SOLID WASTE
COC SHEET SOUTHEAST LANDFILL WELL MONITORING PROGRAM**

PRECLEANED SAMPLE CONTAINERS:

RELINQUISHED BY: <u>George Cannon</u>	REP. OF CONTRACT LAB.	DATE TIME
ACCEPTED BY: <u>[Signature]</u>	REP. OF COMMON CARRIER	8-8-02 10:40
RELINQUISHED BY: <u>[Signature]</u>	REP. OF COMMON CARRIER	8-9-02 9:5A
ACCEPTED BY: <u>[Signature]</u>	REP. OF SOLID WASTE DEPT.	8-9-02 9:5A

LOCATION: TH-19 SAMPLE MATRIX: WATER OTHER MATRIX: _____
 PERSONAL ENGAGED IN SAMPLE COLLECTION: [Signature] | uBallan

WELL DIAMETER: <u>2.0</u> INCH:	DATE TIME
TOTAL DEPTH OF WELL: <u>153.60</u> Ft.	PURGE STARTED: <u>8-20-02</u> <u>6:55A</u>
DEPTH TO WATER: <u>94.86</u> Ft.	PURGE RATE: <u>1.5</u> GPM.
LENGTH OF WATER COL: <u>58.74</u> Ft.	DATE TIME
VOLUME TO PURGE: <u>30.6</u> Gal.	PURGE ENDED: <u>8-20-02</u> <u>7:47A</u>
	ACT. VOL. PURGED: <u>78.0</u> GAL.

FIELD PARAMETERS:

BY	TIME	TEMP	COND ^{uµhos/cm}	PH	DO	TURB
<u>DZ</u>	<u>7:50A</u>	<u>22.8</u>	<u>438</u>	<u>7.22</u>	=====	=====
<u>DZ</u>	<u>7:55A</u>	<u>22.7</u>	<u>441</u>	<u>7.22</u>	<u>1.24 mg/L</u>	<u>00.7 NTU</u>

COLORS & SHEENS: YES _____ NO ✓

CONTAINER CODE:

NO.	COL.	TYPE	PRESERVATIVE	CONTAINER TYPE	COLLECTED	
					DATE	TIME
<u>2</u>		EDB	NONE	2-40 ml. SEPTUM VIAL	<u>8-20-02</u>	<u>7:57A</u>
<u>1</u>		GENERAL	NONE	1000 ml. PLASTIC		
<u>1</u>		METALS	2 ml. HNO3	500 ml. PLASTIC		
<u>1</u>		NUTRIENTS	2 ml. H2SO4	250 ml. PLASTIC		
		10 ml. H2SO4	3 ml. H2SO4	500 ml. PLASTIC		
		ORGANICS	NONE	500 ml. PLASTIC		
		SOLUBLE	2 ml. HNO3	500 ml. PLASTIC		
<u>3</u>		VOC	1:1 HCL	3-40 ml. SEPTUM VIAL		

8 TOTAL No. OF SAMPLES COLLECTED:

ANALYSES REQUESTED:

CHLORIDES	CONDUCTANCE	IRON, PH, MERCURY	NITRATE	SODIUM
TDS, TOTAL AMMONIA - N	PARAMETERS LISTED IN 40 CFR PART 258, APPENDIX I			

PRESERVED SAMPLES PH < 2.0 ✓ SAMPLE STORAGE: COOLER & ICE TO 4.0 C

ABOVE LISTED SAMPLES:

RELINQUISHED BY: <u>[Signature]</u>	REP. OF SOLID WASTE DEPT.	DATE TIME
ACCEPTED BY: <u>[Signature]</u>	REP. OF COMMON CARRIER	8-20-02
RELINQUISHED BY: <u>[Signature]</u>	REP. OF COMMON CARRIER	8-21-02 0730
ACCEPTED BY: <u>[Signature]</u>	REP. OF CONTRACT LAB.	8-21-02 0730

COMMON CARRIER UTILIZED: GREYHOUND BUS LINES OTHER: _____

COMMENT'S: _____

JLO 70788-5

**HILLSBOROUGH COUNTY DEPT. OF SOLID WASTE
COC SHEET SOUTHEAST LANDFILL WELL MONITORING PROGRAM**

PRECLEANED SAMPLE CONTAINERS:

RELINQUISHED BY: <u>George Carraw</u>	REP. OF CONTRACT LAB.	DATE TIME
ACCEPTED BY: <u>E. L.</u>	REP. OF COMMON CARRIER	8-8-02 10:40
RELINQUISHED BY: <u>D. John</u>	REP. OF COMMON CARRIER	8-9-02 9:15A
ACCEPTED BY: <u>D. John</u>	REP. OF SOLID WASTE DEPT.	8-9-02 9:15A

LOCATION: **TH-30**

SAMPLE MATRIX: **WATER** OTHER MATRIX:

PERSONAL ENGAGED IN SAMPLE COLLECTION: D. John | U. Ballon

WELL DIAMETER: **2.0** INCH:

TOTAL DEPTH OF WELL: 46.19 Ft.
DEPTH TO WATER: 23.98 Ft.
LENGTH OF WATER COL: 22.21 Ft.
VOLUME TO PURGE: 11.4 Gal.

PURGE STARTED:	DATE TIME
PURGE RATE:	8-20-02 8:12A
	1.0 GPM.
PURGE ENDED:	DATE TIME
ACT. VOL. PURGED:	8-20-02 8:45A
	33.0 GAL.

FIELD PARAMETERS:

BY	TIME	TEMP	COND ^{umhos/cm}	PH	DO	TURB
<u>DJ</u>	<u>848A</u>	<u>24.4</u>	<u>208</u>	<u>4.94</u>	<u>0.22mg/L</u>	<u>03.4 NTU</u>
<u>DJ</u>	<u>853A</u>	<u>24.4</u>	<u>208</u>	<u>4.91</u>		

COLORS & SHEENS: YES _____ NO ☒

CONTAINER CODE:

NO.	COL.	TYPE	PRESERVATIVE	CONTAINER TYPE	COLLECTED DATE TIME
<u>2</u>		EDB	NONE	2-40 ml. SEPTUM VIAL	8-20-02 8:55A
<u>1</u>		GENERAL	NONE	1000 ml. PLASTIC	
<u>1</u>		METALS	2 ml. HNO3	500 ml. PLASTIC	
<u>1</u>		NUTRIENTS	2 ml. H2SO4	250 ml. PLASTIC	
<u>3</u>		VOC	1:1 HCL	3-40 ml. SEPTUM VIAL	

8 TOTAL No. OF SAMPLES COLLECTED:

ANALYSES REQUESTED:

CHLORIDES CONDUCTANCE IRON, PH, MERCURY NITRATE SODIUM
TDS, TOTAL AMMONIA - N PARAMETERS LISTED IN 40 CFR PART 258, APPENDIX I

PRESERVED SAMPLES PH < 2.0 ☒ SAMPLE STORAGE: COOLER & ICE TO 4.0 c

ABOVE LISTED SAMPLES:

RELINQUISHED BY: <u>D. John</u>	REP. OF SOLID WASTE DEPT.	DATE TIME
ACCEPTED BY: <u>D. John</u>	REP. OF COMMON CARRIER	8-20-02
RELINQUISHED BY: <u>D. John</u>	REP. OF COMMON CARRIER	8-21-02 09:30
ACCEPTED BY: <u>D. John</u>	REP. OF CONTRACT LAB.	8-21-02 09:30

COMMON CARRIER UTILIZED: GREYHOUND BUS LINES

OTHER: _____

COMMENTS: _____

02080788-6

HILLSBOROUGH COUNTY DEPT. OF SOLID WASTE
COC SHEET SOUTHEAST LANDFILL WELL MONITORING PROGRAM

PRECLEANED SAMPLE CONTAINERS:

RELINQUISHED BY: George Cameron REP. OF CONTRACT LAB. 8-8-02 | 10:40
ACCEPTED BY: John REP. OF COMMON CARRIER 8-8-02 | 10:40
RELINQUISHED BY: John REP. OF COMMON CARRIER 8-9-02 | 9:15A
ACCEPTED BY: John REP. OF SOLID WASTE DEPT. 8-9-02 | 9:15A

LOCATION: TH-38-A SAMPLE MATRIX: WATER OTHER MATRIX:

PERSONAL ENGAGED IN SAMPLE COLLECTION: John | ABallan

WELL DIAMETER: 2.0 INCH:

TOTAL DEPTH OF WELL: 23.10 Ft.

DEPTH TO WATER: 9.58 Ft.

LENGTH OF WATER COL: 13.52 Ft.

VOLUME TO PURGE: 6.9 Gal.

PURGE STARTED: 8-20-02 | 7:10A

PURGE RATE: 0.5 GPM.

PURGE ENDED: 8-20-02 | 7:36A

ACT. VOL. PURGED: 13.0 GAL.

FIELD PARAMETERS:

BY	TIME	TEMP	COND	PH	DO	TURB
<u>John</u>	<u>7:30A</u>	<u>24.3</u>	<u>196</u>	<u>5.22</u>	<u>0.73 mg/L</u>	<u>0.15 NTU</u>
<u>John</u>	<u>7:35A</u>	<u>24.2</u>	<u>192</u>	<u>5.24</u>	<u>0.73 mg/L</u>	<u>0.15 NTU</u>

COLORS & SHEENS: YES NO ☒

CONTAINER CODE:

NO.	COL.	TYPE	PRESERVATIVE	CONTAINER TYPE	COLLECTED DATE	COLLECTED TIME
<u>2</u>		EDB	NONE	2-40 ml. SEPTUM VIAL	<u>8-20-02</u>	<u>7:37A</u>
<u>1</u>		GENERAL	NONE	1000 ml. PLASTIC		
<u>1</u>		METALS	2 ml. HNO3	500 ml. PLASTIC		
<u>1</u>		NUTRIENTS	2 ml. H2SO4	250 ml. PLASTIC		
<u>3</u>		VOC	1:1 HCL	3-40 ml. SEPTUM VIAL		

8 TOTAL No. OF SAMPLES COLLECTED:

ANALYSES REQUESTED:

CHLORIDES CONDUCTANCE IRON, PH, MERCURY NITRATE SODIUM
TDS, TOTAL AMMONIA - N PARAMETERS LISTED IN 40 CFR PART 258, APPENDIX I

PRESERVED SAMPLES PH < 2.0 ☒ SAMPLE STORAGE: COOLER & ICE TO 4.0 c

ABOVE LISTED SAMPLES:

RELINQUISHED BY: John REP. OF SOLID WASTE DEPT. 8-20-02 | 10:40
ACCEPTED BY: John REP. OF COMMON CARRIER 8-20-02 | 10:40
RELINQUISHED BY: John REP. OF COMMON CARRIER 8-21-02 | 10:40
ACCEPTED BY: John REP. OF CONTRACT LAB. 8-21-02 | 10:40

COMMON CARRIER UTILIZED: GREYHOUND BUS LINES OTHER:

COMMENTS:

02080788-7

HILLSBOROUGH COUNTY DEPT. OF SOLID WASTE
COC SHEET SOUTHEAST LANDFILL WELL MONITORING PROGRAM

PRECLEANED SAMPLE CONTAINERS:

RELINQUISHED BY: <u>Heather Cameron</u>	REP. OF CONTRACT LAB.	DATE TIME
ACCEPTED BY: <u>[Signature]</u>	REP. OF COMMON CARRIER	8-8-02 10:40
RELINQUISHED BY: <u>[Signature]</u>	REP. OF COMMON CARRIER	8-8-02 10:40
ACCEPTED BY: <u>[Signature]</u>	REP. OF SOLID WASTE DEPT.	8-9-02 9:15A

LOCATION: TH-57

SAMPLE MATRIX: WATER OTHER MATRIX: _____

PERSONAL ENGAGED IN SAMPLE COLLECTION: [Signature] | U. Baller

WELL DIAMETER: 2.0 INCH:

TOTAL DEPTH OF WELL 26.83 Ft.
DEPTH TO WATER: 19.06 Ft.
LENGTH OF WATER COL: 7.77 Ft.
VOLUME TO PURGE: 3.9 Gal.

PURGE STARTED:	DATE TIME
PURGE RATE:	8-20-02 9:32A
	1.0 GPM.
PURGE ENDED:	DATE TIME
ACT. VOL. PURGED:	8-20-02 9:42A
	10.0 GAL.

FIELD PARAMETERS:

BY	TIME	TEMP	COND ^{umhos/cm}	PH	DO	TURB
<u>[Signature]</u>	<u>9:45A</u>	<u>25.8</u>	<u>135</u>	<u>5.18</u>	<u>1.31 mg/L</u>	<u>05.6 NTU</u>
<u>[Signature]</u>	<u>9:50A</u>	<u>25.8</u>	<u>133</u>	<u>5.21</u>		

COLORS & SHEENS: YES _____ NO _____

CONTAINER CODE:

NO.	COL.	TYPE	PRESERVATIVE	CONTAINER TYPE	COLLECTED DATE TIME
<u>2</u>		EDB	NONE	2-40 ml. SEPTUM VIAL	8-20-02 9:32A
<u>7</u>		GENERAL	NONE	1000 ml. PLASTIC	
<u>1</u>		METALS	2 ml. HNO3	500 ml. PLASTIC	
<u>1</u>		NUTRIENTS	2 ml. H2SO4	250 ml. PLASTIC	
<u>3</u>		VOC	1:1 HCL	3-40 ml. SEPTUM VIAL	

8 TOTAL No. OF SAMPLES COLLECTED:

ANALYSES REQUESTED:

CHLORIDES CONDUCTANCE IRON, PH, MERCURY NITRATE SODIUM
TDS, TOTAL AMMONIA - N PARAMETERS LISTED IN 40 CFR PART 258, APPENDIX I

PRESERVED SAMPLES PH < 2.0 ☒

SAMPLE STORAGE: COOLER & ICE TO 4.0 C

ABOVE LISTED SAMPLES:

RELINQUISHED BY: <u>[Signature]</u>	REP. OF SOLID WASTE DEPT.	DATE TIME
ACCEPTED BY: <u>[Signature]</u>	REP. OF COMMON CARRIER	8-20-02
RELINQUISHED BY: <u>[Signature]</u>	REP. OF COMMON CARRIER	8-21-02 09:30
ACCEPTED BY: <u>[Signature]</u>	REP. OF CONTRACT LAB.	8-21-02 09:50

COMMON CARRIER UTILIZED: GREYHOUND BUS LINES

OTHER: _____

COMMENT'S: _____

02080788-8

**HILLSBOROUGH COUNTY DEPT. OF SOLID WASTE
COC SHEET SOUTHEAST LANDFILL WELL MONITORING PROGRAM**

PRECLEANED SAMPLE CONTAINERS:

RELINQUISHED BY: <u>George Cameron</u>	REP. OF CONTRACT LAB.	8-8-02 11:00
ACCEPTED BY: <u>[Signature]</u>	REP. OF COMMON CARRIER	10:40
RELINQUISHED BY: <u>[Signature]</u>	REP. OF COMMON CARRIER	8-9-02 9:50
ACCEPTED BY: <u>[Signature]</u>	REP. OF SOLID WASTE DEPT.	8-9-02 9:50

LOCATION: TH-28 SAMPLE MATRIX: WATER OTHER MATRIX: _____
 PERSONAL ENGAGED IN SAMPLE COLLECTION: [Signature] | A. Ballan

WELL DIAMETER: <u>2.0</u> INCH:		DATE TIME
TOTAL DEPTH OF WELL: <u>34.30</u> Ft.	PURGE STARTED:	8-20-02 9:05A
DEPTH TO WATER: <u>26.60</u> Ft.	PURGE RATE:	<u>0.5</u> GPM.
LENGTH OF WATER COL: <u>8.30</u> Ft.		DATE TIME
VOLUME TO PURGE: <u>4.2</u> Gal.	PURGE ENDED:	8-20-02 9:22A
	ACT. VOL. PURGED:	<u>8.5</u> GAL.

FIELD PARAMETERS:

BY	TIME	TEMP	COND ^{uMhos/cm}	PH	DO	TURB
<u>03</u>	<u>9:17A</u>	<u>23.7</u>	<u>230</u>	<u>5.02</u>	=====	=====
<u>08</u>	<u>9:20A</u>	<u>23.7</u>	<u>227</u>	<u>4.99</u>	<u>0.24 mg/L</u>	<u>01.8 NTU</u>

COLORS & SHEENS: YES _____ NO ✓

CONTAINER CODE:

NO.	COL.	TYPE	PRESERVATIVE	CONTAINER TYPE	COLLECTED DATE TIME
<u>2</u>		EDB	NONE	2-40 ml. SEPTUM VIAL	8-20-02 9:23A
<u>1</u>		GENERAL	NONE	1000 ml. PLASTIC	
<u>1</u>		METALS	2 ml. HNO3	500 ml. PLASTIC	
<u>1</u>		NUTRIENTS	2 ml. H2SO4	250 ml. PLASTIC	
		ORGANICS	1 ml. H2SO4	100 ml. PLASTIC	
		HAZARDOUS	1 ml. HNO3	100 ml. PLASTIC	
<u>3</u>		VOC	1:1 HCL	3-40 ml. SEPTUM VIAL	

8 TOTAL No. OF SAMPLES COLLECTED:

ANALYSES REQUESTED:

CHLORIDES CONDUCTANCE IRON, PH, MERCURY NITRATE SODIUM
 TDS, TOTAL AMMONIA - N PARAMETERS LISTED IN 40 CFR PART 258, APPENDIX I

PRESERVED SAMPLES PH < 2.0 ✓ SAMPLE STORAGE: COOLER & ICE TO 4.0 c

ABOVE LISTED SAMPLES: _____ DATE | TIME
 RELINQUISHED BY: [Signature] REP. OF SOLID WASTE DEPT. 8-20-02 |
 ACCEPTED BY: _____ REP. OF COMMON CARRIER 8-20-02 |
 RELINQUISHED BY: [Signature] REP. OF COMMON CARRIER 8-21-02 | 09:30
 ACCEPTED BY: [Signature] REP. OF CONTRACT LAB. 8-21-02 | 09:30

COMMON CARRIER UTILIZED: GREYHOUND BUS LINES OTHER: _____

COMMENTS: _____

02080988-9

HILLSBOROUGH COUNTY DEPT. OF SOLID WASTE
COC SHEET SOUTHEAST LANDFILL WELL MONITORING PROGRAM

PRECLEANED SAMPLE CONTAINERS:

RELINQUISHED BY: George Cameron REP. OF CONTRACT LAB. 8-8-02 | 10:40
ACCEPTED BY: Ran REP. OF COMMON CARRIER 8-8-02 | 10:40
RELINQUISHED BY: J. H. H. REP. OF COMMON CARRIER 8-9-02 | 915A
ACCEPTED BY: D. J. H. REP. OF SOLID WASTE DEPT. 8-9-02 | 915A

LOCATION: TH-58

SAMPLE MATRIX: WATER OTHER MATRIX:

PERSONAL ENGAGED IN SAMPLE COLLECTION: D. J. H. | A. Ballao

WELL DIAMETER: 2.0 INCH:

TOTAL DEPTH OF WELL: 32.92 Ft.

DEPTH TO WATER: 27.89 Ft.

LENGTH OF WATER COL: 5.03 Ft.

VOLUME TO PURGE: 2.4 Gal.

PURGE STARTED:

PURGE RATE:

PURGE ENDED:

ACT. VOL. PURGED:

DATE | TIME

8-20-02 | 8:20A

0.5 GPM.

DATE | TIME

8-20-02 | 8:36A

8.0 GAL.

FIELD PARAMETERS:

BY	TIME	TEMP	COND ^{umhos/cm}	PH	DO	TURB
<u>DJH</u>	<u>8:30A</u>	<u>23.7</u>	<u>386</u>	<u>5.74</u>	<u>=====</u>	<u>=====</u>
<u>AB</u>	<u>8:35A</u>	<u>23.6</u>	<u>381</u>	<u>5.72</u>	<u>1.88 mg/L</u>	<u>01.2 NTU</u>

COLORS & SHEENS: YES

NO ☒

CONTAINER CODE:

NO.	COL.	TYPE	PRESERVATIVE	CONTAINER TYPE	COLLECTED DATE TIME
<u>2</u>		<u>EDB</u> ☒	<u>NONE</u>	<u>2-40 ml. SEPTUM VIAL</u>	<u>8-20-02</u> <u>8:37A</u>
<u>1</u>		<u>GENERAL</u>	<u>NONE</u>	<u>1000. ml. PLASTIC</u>	
<u>1</u>		<u>METALS</u>	<u>2 ml. HNO3</u>	<u>500 ml. PLASTIC</u>	
<u>1</u>		<u>NUTRIENTS</u>	<u>2 ml. H2SO4</u>	<u>250 ml. PLASTIC</u>	
<u>3</u>		<u>VOC</u> ☒	<u>1:1 HCL</u>	<u>3-40 ml. SEPTUM VIAL</u>	

8 TOTAL No. OF SAMPLES COLLECTED:

ANALYSES REQUESTED:

CHLORIDES CONDUCTANCE IRON, PH, MERCURY NITRATE SODIUM
TDS, TOTAL AMMONIA - N PARAMETERS LISTED IN 40 CFR PART 258, APPENDIX I

PRESERVED SAMPLES PH < 2.0 ☒

SAMPLE STORAGE: COOLER & ICE TO 4.0 C

ABOVE LISTED SAMPLES:

RELINQUISHED BY: D. J. H. REP. OF SOLID WASTE DEPT. 8-20-02 |
ACCEPTED BY: J. H. H. REP. OF COMMON CARRIER 8-20-02 |
RELINQUISHED BY: J. H. H. REP. OF COMMON CARRIER 8-21-02 | 0930
ACCEPTED BY: George Cameron REP. OF CONTRACT LAB. 8-21-02 | 0930

COMMON CARRIER UTILIZED: GREYHOUND BUS LINES

OTHER:

COMMENTS:

02080788-10

HILLSBOROUGH COUNTY DEPT. OF SOLID WASTE
COC SHEET SOUTHEAST LANDFILL WELL MONITORING PROGRAM

PRECLEANED SAMPLE CONTAINERS:

		DATE TIME
RELINQUISHED BY:	<u>Henry Cancon</u>	REP. OF CONTRACT LAB. <u>8-8-02 10:40</u>
ACCEPTED BY:	<u>[Signature]</u>	REP. OF COMMON CARRIER <u>8-8-02 10:40</u>
RELINQUISHED BY:	<u>[Signature]</u>	REP. OF COMMON CARRIER <u>8-9-02 9:50</u>
ACCEPTED BY:	<u>[Signature]</u>	REP. OF SOLID WASTE DEPT. <u>8-9-02 9:50</u>

LOCATION: TRAVEL BLANK SAMPLE MATRIX: WATER OTHER MATRIX: _____

PERSONAL ENGAGED IN SAMPLE COLLECTION: [Signature] | A Ballan

FIELD PARAMETERS N/A:

CONTAINER CODE:

NO. COL.	TYPE	PRESERVATIVE	CONTAINER TYPE	COLLECTED DATE TIME
<u>2</u>	VOC	1:1 HCL	2-40 ml. SEPTUM VIAL	<u>8-20-02 7:50</u>

2 TOTAL No. OF SAMPLES COLLECTED:

ANALYSES REQUESTED:

EPA 8260 (APPENDIX I VOLATILES)

PRESERVED SAMPLES PH < 2.0 ☒ SAMPLE STORAGE: COOLER & ICE TO 4.0 c

ABOVE LISTED SAMPLES:

		DATE TIME
RELINQUISHED BY:	<u>[Signature]</u>	REP. OF SOLID WASTE DEPT. <u>8-20-02 </u>
ACCEPTED BY:	<u>[Signature]</u>	REP. OF COMMON CARRIER <u>8-20-02 </u>
RELINQUISHED BY:	<u>[Signature]</u>	REP. OF COMMON CARRIER <u>8-21-02 09:30</u>
ACCEPTED BY:	<u>[Signature]</u>	REP. OF CONTRACT LAB. <u>8-21-02 09:30</u>

COMMON CARRIER UTILIZED: GREYHOUND BUS LINES OTHER: _____

COMMENTS: _____

02080708-11

HILLSBOROUGH COUNTY DEPT. OF SOLID WASTE
COC SHEET SOUTHEAST LANDFILL WELL MONITORING PROGRAM

PRECLEANED SAMPLE CONTAINERS:

		DATE TIME
RELINQUISHED BY:	<u>George Cameron</u>	REP. OF CONTRACT LAB. 8-19-02 10:40
ACCEPTED BY:	<u>[Signature]</u>	REP. OF COMMON CARRIER 8-19-02 10:40
RELINQUISHED BY:	<u>[Signature]</u>	REP. OF COMMON CARRIER 8-19-02 9:50A
ACCEPTED BY:	<u>[Signature]</u>	REP. OF SOLID WASTE DEPT. 8-19-02 9:50A

LOCATION: TRAVEL BLANK SAMPLE MATRIX: WATER OTHER MATRIX: _____
PERSONAL ENGAGED IN SAMPLE COLLECTION: [Signature] | Q Balla

FIELD PARAMETERS N/A:

CONTAINER CODE:

NO. COL.	TYPE	PRESERVATIVE	CONTAINER TYPE	COLLECTED DATE TIME
<u>2</u>	VOC	1:1 HCL	2-40 ml. SEPTUM VIAL	8-19-02 9:20A
<u>2</u>	TOTAL No. OF SAMPLES COLLECTED:			

ANALYSES REQUESTED:

EPA 8260 (APPENDIX I VOLATILES) _____

PRESERVED SAMPLES PH < 2.0 ☒ SAMPLE STORAGE: COOLER & ICE TO 4.0 C

ABOVE LISTED SAMPLES:

		DATE TIME
RELINQUISHED BY:	<u>[Signature]</u>	REP. OF SOLID WASTE DEPT. 8-19-02
ACCEPTED BY:	<u>[Signature]</u>	REP. OF COMMON CARRIER 8-19-02
RELINQUISHED BY:	<u>[Signature]</u>	REP. OF COMMON CARRIER 8-19-02 09:20
ACCEPTED BY:	<u>[Signature]</u>	REP. OF CONTRACT LAB. 8-20-02 09:20

COMMON CARRIER UTILIZED: GREYHOUND BUS LINES OTHER: _____

COMMENTS: _____

02080697-7