WACS 41193
Leachate missing Bicarbonate ($CaCO_3$)
Uploaded into WACS by
Clark Moore 1-29-02

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4029C30075

December 3, 2001

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

Re: Southeast County Landfill
Semi-Annual Analytical Data Report, August 2001
Permit #S029-256427

Dear Mr. Morris:

In accordance with Landfill Operation Permit No. SO29-256427, 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 during August 20-22, 2001, and were analyzed by our contract laboratory, Elab, Inc. Due to problems at the laboratory, the Southeast Landfill surface water sites were unable to be analyzed for chemical oxygen demand (COD). The holding time for COD (five days) had expired, therefore the analyses were not conducted. The SWMD and Elab will ensure that COD is properly analyzed for during the February 2002 semiannual sampling event.

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.

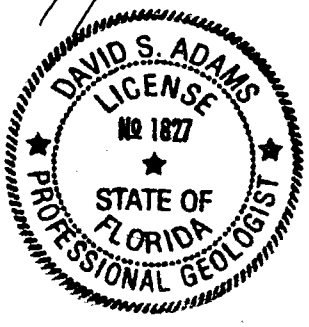
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Should you have any questions or require any additional information, please feel free to contact me directly at (813) 276-2944.

Sincerely,

David S. Adams 12/3/01

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
C. Lee Smith, District 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

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December 3, 2001

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

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

Dear Ms. Barnes:

The Hillsborough County Solid Waste Management Department (SWMD) is pleased to provide the analytical data from of the four domestic supply wells in the vicinity of the Southeast County Landfill. The sampling was conducted on August 21, 2001.

If you or any member of SEHCA have any questions concerning the analyses, please call me at 276-2955, or David Adams at 276-2944.

Sincerely,

Kim Byer

Kim Byer
Hydrologist
Solid Waste Management Department

Enclosures

xc: Thomas G. Smith, Solid Waste Management Department
Patricia Berry, Solid Waste Management Department
David S. Adams, P.G., Solid Waste Management Department

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December 3, 2001

Mr. Tom Holland
121 Carter Road
Lithia, FL 33547

Subject: Analytical Data
Domestic Supply Well
121 Carter Road

Dear Mr. Holland:

The Hillsborough County Solid Waste Management Department (SWMD) is pleased to provide the analytical data for your domestic supply well which was sampled on August 21, 2001. Iron was observed at concentration of 1.40 mg/l which is in exceedance of the Florida Secondary Standard (FAC Ch 62-550.310) of 0.30 mg/l. All other results are within standards for the parameters tested.

For health effects information you may call the Hillsborough County Health Department at (813) 307-8001. If you have any questions on the analysis, you may call me at 276-2955. Thank you for your permission to test this well.

Sincerely,

Kim Byer
Hydrologist
Solid Waste Management Department

Enclosures

xc: Thomas G. Smith, Solid Waste Management Department
Patricia Berry, Solid Waste Management Department
David S. Adams, P.G., Solid Waste Management Department
Matt Matthews, Solid Waste Management Department
Irene Barnes, Southeast Hillsborough Civic Association
Jordan Lewis, Hillsborough County Health Department
Paul Schipfer, Environmental Protection Commission

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December 3, 2001

Mr. Ellis McBride
16517 C.R. 672
Lithia, FL 33547

Subject: Analytical Data
Domestic Supply Well
16517 C.R. 672

Dear Mr. McBride:

The Hillsborough County Solid Waste Management Department (SWMD) is pleased to provide the analytical data for your domestic supply well which was sampled on August 21, 2001. All results are within Florida Primary and Secondary Drinking Water Standards (FAC Ch 62-550.310-320) for the parameters tested.

If you have any questions on the analysis, you may call me at 276-2955. Thank you for your permission to test this well.

Sincerely,

Kim Byer
Hydrologist
Solid Waste Management Department

Enclosures
xc: Thomas G. Smith, Solid Waste Management Department
Patricia Berry, Solid Waste Management Department
David S. Adams, P.G., Solid Waste Management Department
Matt Matthews, Solid Waste Management Department
Irene Barnes, Southeast Hillsborough Civic Association
Jordan Lewis, Hillsborough County Health Department
Paul Schipfer, Environmental Protection Commission

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December 3, 2001

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

Subject: Analytical Data
Domestic Supply Well
116 Wendel Ave.

Dear Mr. & Ms. Weeks:

The Hillsborough County Solid Waste Management Department (SWMD) is pleased to provide the analytical data for your domestic supply well which was sampled on August 21, 2001. Radium 226 and Iron were observed at concentrations of 7.4 pCi/l and 0.440 mg/l respectively. These values exceed the Florida Primary and Secondary Standards (FAC Ch 62-550.310-320) of 5 pCi/l and 0.30 mg/l respectively. All other results are within standards for the parameters tested

For health effects information you may call the Hillsborough Health Department at (813) 307-8001. If you have any questions on the analysis, you may call me at 276-2955. Thank you for your permission to test this well.

Sincerely,

Kim Byer

Kim Byer
Hydrologist
Solid Waste Management Department

Enclosures
xc: Thomas G. Smith, Solid Waste Management Department
Patricia Berry, Solid Waste Management Department
David S. Adams, P.G., Solid Waste Management Department
Matt Matthews, Solid Waste Management Department
Irene Barnes, Southeast Hillsborough Civic Association
Jordan Lewis, Hillsborough County Health Department
Paul Schipfer, Environmental Protection Commission

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December 3, 2001

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

Subject: Analytical Data
Domestic Supply Well
121 Carter Road

Dear Mr. Barnes:

The Hillsborough County Solid Waste Management Department (SWMD) is pleased to provide the analytical data for your domestic supply well which was sampled on August 21, 2001. The results are within Florida Primary and Secondary Drinking Water Standards (FAC Ch 62-550.310-320) for the parameters tested.

If you have any questions on the analysis, you may call me at 276-2955. Thank you for permission to test this well.

Sincerely,

Kim Byer
Hydrologist
Solid Waste Management Department

kab

Enclosures

xc: Thomas G. Smith, Solid Waste Management Department
Patricia Berry, Solid Waste Management Department
David S. Adams, P.G., Solid Waste Management Department
Matt Matthews, Solid Waste Management Department
Irene Barnes, Southeast Hillsborough Civic Association
Jordan Lewis, Hillsborough County Health Department
Paul Schipfer, Environmental Protection Commission

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December 3, 2001

Larry Ruiz
SCS Engineers
3012 U.S. Highway 301 North
Suite 700
Tampa, FL 33619

Subject: Southeast County Landfill Semi-Annual Analytical Data Report
Permit# S029-256427

Dear Mr. Ruiz:

Enclosed is a copy of the complete semi-annual Analytical Data Report for the Southeast Landfill for August 20-22, 2001. Should you have any questions, comments, or suggestions concerning this report please contact me at 276-2955 or David Adams at 276-2944.

Sincerely,

Kim Byer
Hydrologist
Solid Waste Management Department

KAB:AB

Attachment

xc: David S. Adams, P.G., Environmental Manager, SWMD
Thomas G. Smith, Section Manager, SWMD

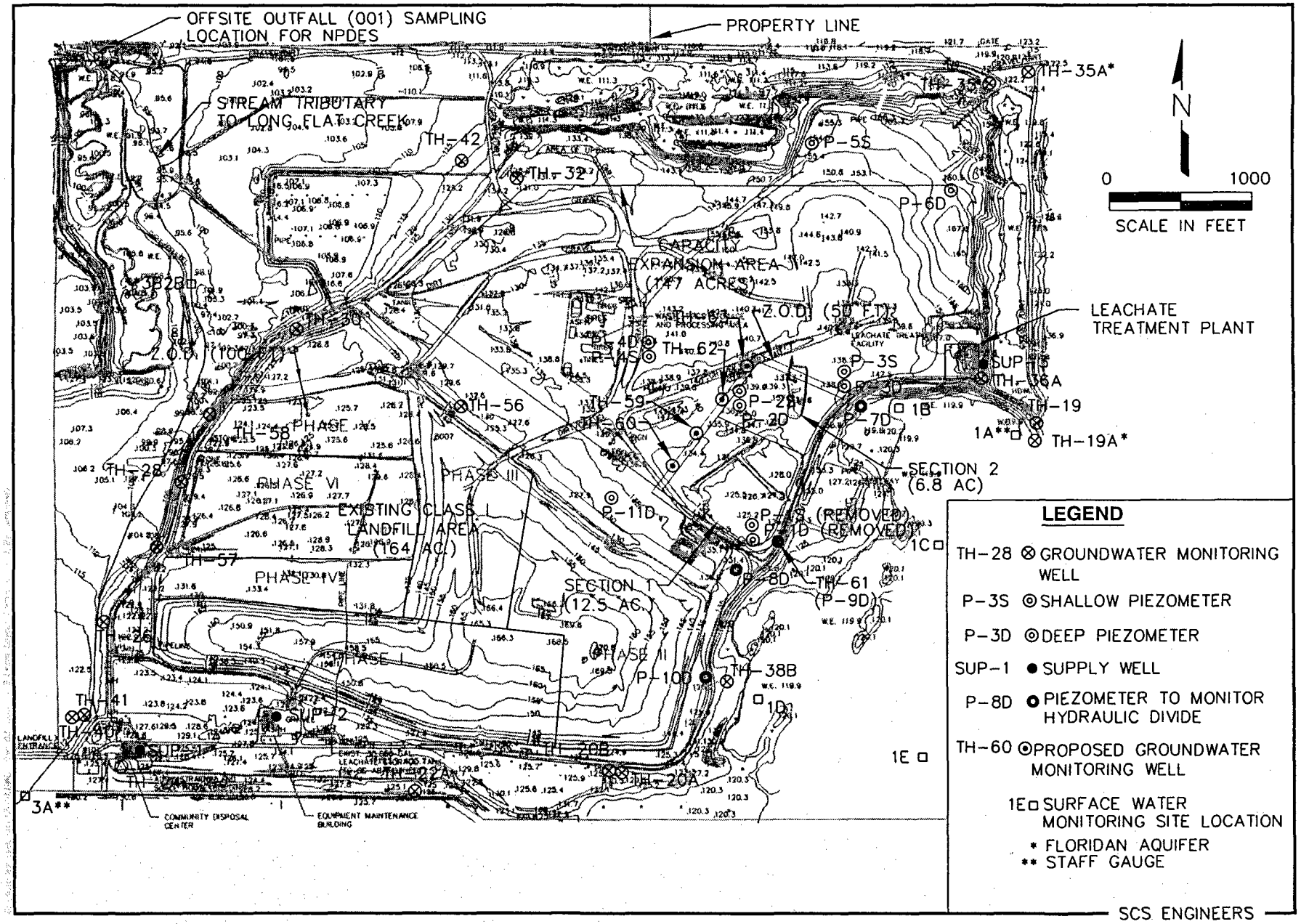


Figure 2-1. Location of Monitoring Wells, Piezometers, and Surface Water Sampling Points.

Analytical Results from Groundwater Monitoring Wells Located at the Southeast Landfill
August 20, 2001

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
conductivity (umhos/cm) (field)	431	344	274	236	198	202	155	376	NS
pH (field)	7.18	6.87	**4.59**	**5.11**	**4.96**	**5.42**	**5.30**	**5.87**	(6.5 - 8.5)**
total dissolved solids (mg/l)	240	220	170	200	150	140	97	230	500**
temperature (°C) (field)	23.7	23.8	23.3	24.3	23.3	24.8	26.5	24.2	NS
turbidity (NTU) (field)	0.5	3.2	26.2	1.00	8.90	2.50	1.00	4.70	NS
chloride (mg/l)	8.9	9.0	26	54	36	5.7	19	31	250**
ammonia nitrogen (mg/l as N)	0.46	0.52	0.88	1.4	1.9	5.3	1.7	2.3	NS
nitrate (mg/l as N)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10*
dissolved oxygen (mg/l) (field)	0.84	0.61	0.61	0.69	0.37	1.2	0.48	1.6	NS
	Floridan Aquifer		Surficial Aquifer Wells						(MCL) STANDARD
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	**0.520**	**2.300**	0.22	**10.000**	**0.510**	**7.900**	0.3**
chromium	BDL	BDL	0.0054	BDL	BDL	BDL	BDL	BDL	0.2
copper	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1**
barium	BDL	BDL	0.140	BDL	0.015	BDL	BDL	0.011	2*
arsenic	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.027	0.05*
lead	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.015*
sodium	14	16	6.8	13	9.5	6.6	8.8	11	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)									
E.P.A. Methods 8260	Floridan Aquifer		Surficial Aquifer Wells						(MCL) STANDARD
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	1.6	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)
4.59	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

Prepared by Kim Byer
QA/QC'D by Jim Clayton
Final QA/QC by David Adams, P.G.

Analytical Results from Surface Water Samples Collected at Southeast Landfill
August 22, 2001

GENERAL										(MCL) STANDARD
PARAMETERS	3A	1A-1E	3B2B	3C2	S.L. 1-A	S.L. 1-B	S.L. 1-C	S.L. 1-D	S.L. 1-E	F.A.C. 62-302
conductivity (umhos/cm) (field)	326	267	299	270	-	-	-	-	-	1275
pH (field)	6.54	6.95	6.48	6.56	-	-	-	-	-	(6.5 - 8.5)
total dissolved solids (mg/l)	200	160	180	180	-	-	-	-	-	NS
total suspended solids (mg/l)	BDL	47	BDL	BDL	-	-	-	-	-	NS
temperature (°C) in field	24.3	29.3	24.1	24.5	-	-	-	-	-	NS
turbidity (field) (NTU)	4.1	24.9	6.1	4.5	-	-	-	-	-	29
nitrate (mg/l)	1.5	BDL	0.89	0.55	-	-	-	-	-	NS
total nitrogen (mg/l)	2.2	3.8	1.5	0.83						
dissolved oxygen (mg/l) (field)	3.8	3.9	3.4	5.5	-	-	-	-	-	Must Be > OR=5.0
total phosphorous (mg/l)	BDL	2.2	0.35	0.56	-	-	-	-	-	NS
biochem. oxygen demand (mg/l)	BDL	9.5	BDL	BDL	-	-	-	-	-	NS
chemical oxygen demand (mg/l)	ND	ND	ND	ND	-	-	-	-	-	NS
total organic carbon (mg/l as C)	6.1	17	8.9	15	-	-	-	-	-	NS
chlorophyl-A (MG/M3)	3.1	87	1	2.5	-	-	-	-	-	NS
total hardness (mg/l as CaCO)	110	100	98	90	-	-	-	-	-	NS
fecal coliform (Col/100ml)	190	-	120	110	30	BDL	160	100	90	800
										(MCL) STANDARD
Metals: (mg/l)	3A	1A-1E	3B2B	3C2	S.L. 1-A	S.L. 1-B	S.L. 1-C	S.L. 1-D	S.L. 1-E	F.A.C. 62-302
iron	0.160	0.22	0.340	0.520	-	-	-	-	-	1
copper	0.0016	0.0018	0.0022	0.0016	-	-	-	-	-	**
barium	0.03	BDL	0.021	0.014	-	-	-	-	-	NS
vanadium	BDL	BDL	BDL	BDL	-	-	-	-	-	NS
chromium	BDL	BDL	BDL	BDL	-	-	-	-	-	***
nickel	BDL	BDL	BDL	BDL	-	-	-	-	-	****
zinc	BDL	0.028	0.035	BDL	-	-	-	-	-	*=105.99
mercury	BDL	BDL	BDL	BDL	-	-	-	-	-	0.000012

NOTE:	Water Levels taken on August 17, 1998
NOTE:	Referenced, Surface Water Quality Standards Title 62 Chapter 62-302, Class III: Fresh
NS=	NO STANDARD
MCL=	MAXIMUM CONTAMINANT LEVEL
1A-1E=	SMITH LAKE COMPOSITE SAMPLE
S.L. 1-A=	SMITH LAKE SAMPLE 1-A
ND=	No Data
BDL=	BELOW DETECTION LIMIT
*=	Zn< or =e(0.8473[lnH]+0.7614), note: H=Hardness, for 3A standard is 105.99
**=	Cu< or =e(0.8545[lnH]-1.465)
***=	Cr< or =e(0.819[lnH]+1.561)
****=	Ni< or =e(0.846[lnH]+1.1645)
6.48	: EXCEEDS TITLE 62 CHAPTER 62-302 SURFACE WATER QUALITY STANDARDS
NTU=	NEPHELOMETRIC TURBIDITY UNITS
µg/l=	MICROGRAMS PER LITER
mg/l=	MILLIGRAMS PER LITER
NOTE:	(-) indicates that the sample was not analyzed for this parameter
TNT=	TO NUMERIOUS TO COUNT
NGVD:	National Geodetic Vertical Datum

Prepared by: Kim Byer
QC'd by: Jim Clayton
Final QC by: David Adams, P.G.

Analytical Results from Private Well Samples at the Southeast Landfill
August 21, 2001

GENERAL (mg/l)	Private Wells				(MCL) STANDARD
PARAMETERS	Weeks	Holland	McBride	Barnes	F.A.C. 62-550
conductivity (umhos/cm) (field)	530	403	349	413	NS
pH (field)	7.08	7	7.53	7.41	(6.5 - 8.5)**
total dissolved solids (mg/l)	290	200	210	230	500**
temperature (°C) (field)	24.1	24.1	25.6	24.2	NS
turbidity (NTU) (field)	2.80	1.40	1.90	3.70	NS
chloride (mg/l)	26	22	7.6	10	250**
ammonia nitrogen (mg/l as N)	0.19	0.16	0.31	0.32	NS
nitrate (mg/l as N)	0.05	BDL	BDL	0.06	10*
dissolved oxygen (mg/l) (field)	1.5	1	1.5	2.1	NS
total alpha (pCi/l)	9.2	1.5	2.4	2.0	15*
radium 226 (pCi/l)	7.40	NA	NA	NA	5*
	Private Wells				(MCL) STANDARD
Metals: (mg/l)	Weeks	Holland	McBride	Barnes	F.A.C. 62-550
iron	0.440	1.400	BDL	BDL	0.3**
chromium	BDL	BDL	BDL	BDL	0.2
copper	BDL	BDL	BDL	BDL	1**
barium	BDL	BDL	BDL	BDL	2*
arsenic	BDL	BDL	BDL	BDL	0.05*
lead	BDL	BDL	BDL	BDL	0.015*
sodium	8.2	5.2	8	15	160*
mercury	BDL	BDL	BDL	BDL	0.002
zinc	0.200	0.170	0.057	0.072	5**
Organics: (µg/l)					
E.P.A. Methods 8260	Private Wells				(MCL) STANDARD
Organic Parameters Detected	Weeks	Holland	McBride	Barnes	F.A.C. 62-550
carbon disulfide	BDL	1.5	BDL	BDL	700***
1,1-dichloroethene	BDL	BDL	BDL	BDL	7*
Notes: Reference Groundwater Guidance Concentrations, FDEP June 1994					
NS=NO STANDARD					
MCL=MAXIMUM CONTAMINANT LEVEL					
BDL=BELOW DETECTION LIMIT					
ND=NO SURVEY DATA AVAILABLE					
*=DENOTES PRIMARY DRINKING WATER STANDARD					
**=DENOTES SECONDARY DRINKING WATER STANDARD					
0.440 EXCEEDS STANDARDS					
NTU=NEPHELOMETRIC TURBIDITY UNITS					
pCi/l=PICOCURIES PER LITER					
ug/l=MICROGRAMS PER LITER					
mg/l=MILLIGRAMS PER LITER					
(-)=indicates that the sample was not analyzed for this parameter					

Prepared by: Kim Byer
QC'd: James Clayton
FinalQC: David Adams, P.G.

Summary of Analytical Constituents Detected in Leachate Sump A

August 20, 2001

GENERAL (mg/l)	
PARAMETERS	LEACHATE SUMP A
conductivity (umhos/cm) (field)	8200
pH (field)	6.72
total dissolved solids (mg/l)	4400
temperature (°C) (field)	29.1
chloride (mg/l)	2000
ammonia nitrogen (mg/l as N)	180
nitrate (mg/l as N)	BDL
dissolved oxygen (mg/l) (field)	0.42
Metals: (mg/l)	LEACHATE SUMP A
iron	31
chromium	0.0055
copper	BDL
barium	0.039
arsenic	0.0069
lead	BDL
mercury	BDL
vanadium	0.013
nickel	0.028
sodium	1300
zinc	BDL
Organics: (µg/l)	
E.P.A. Methods 8260	
Organic Parameters Detected	LEACHATE SUMP A
1,4-dichlorobenzene	2.5
acetone	BDL
benzene	1.5
carbon disulfide	1.8
chloroethane	BDL
cis-1,2-Dichloroethene	BDL
1,2-dibromo-3-chloropropane	0.22
chlorobenzene	1.8
ethylbenzene	2.3
xylenes	12
vinyl chloride	1.7
toluene	1.2
BDL=BELOW DETECTION LIMIT	
NTU=NEPHELOMETRIC TURBIDITY UNITS	
µg/l=MICROGRAMS PER LITER	
mg/l=MILLIGRAMS PER LITER	

Groundwater and Surface Water Elevation For Southeast County Landfill

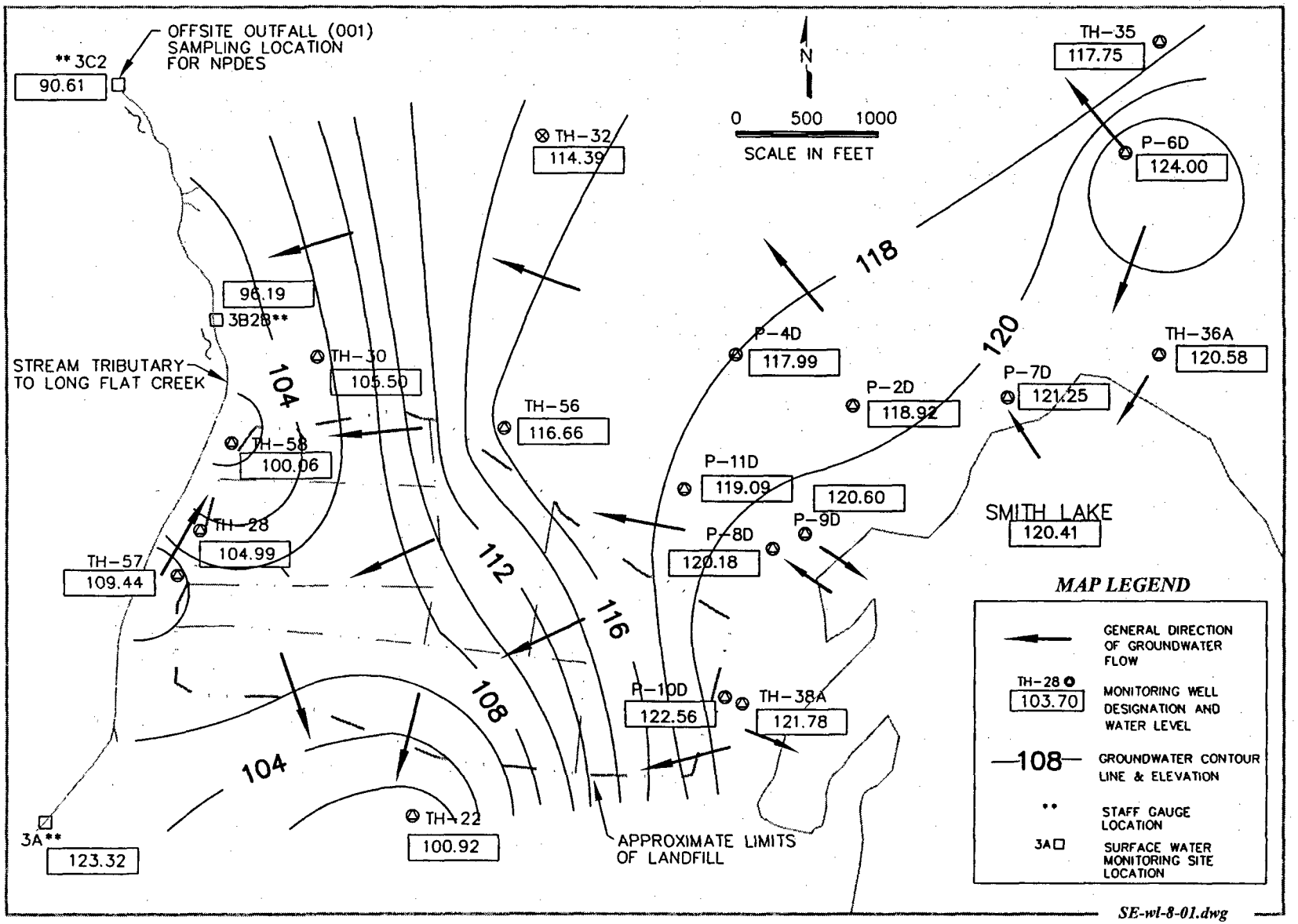
August 20, 2001

STORET
82545

Measuring Point I.D.	T.O.C. Elevations (NGVD)	08/20/2001 W.L. B.T.O.C.	W.L. (NGVD)
P-2D	138.73	19.81	118.92
P-2S	138.82	6.65	132.17
P-3D	143.19	21.60	121.59
P-3S	143.20	6.34	DRY
P-4D	141.80	23.81	117.99
P-4S	141.98	4.75	137.23
P-5D	156.84	19.15	137.69
P-6D	159.10	35.10	124.00
P-7D	138.18	16.93	121.25
P-8D	138.72	18.54	120.18
P-9D	138.25	17.65	120.60
P-10D	130.06	7.50	122.56
P-11D	137.28	18.19	119.09
TH-19*	130.05	96.44	33.61
TH-22	128.82	27.90	100.92
TH-28	130.60	25.61	104.99
TH-30	128.37	22.87	105.50
TH-32	129.25	14.86	114.39
TH-35	145.19	27.44	117.75
TH-36A	152.70	32.12	120.58
TH-38A	131.20	9.42	121.78
TH-40*	124.77	91.82	32.95
TH-56	131.69	15.03	116.66
TH-57	128.09	18.65	109.44
TH-58	127.67	27.61	100.06
SW-3A	3.0'=125.2'	1.12	123.32
SW-3B2B	3.0'=97.63'	1.56	96.19
SW-3C2	3.0'=91.99'	1.62	90.61
SMITH LAKE	6.0'=124.73'	1.68	120.41

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 COUNTY LANDFILL



Surficial Aquifer Groundwater Elevation and Contour Diagram
Southeast County Landfill, Hillsborough County, Florida.
August 20, 2001

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000610
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108610 3

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: TH-19

Sample Date: 08/20/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
00010	TEMPERATURE (Field)	GRAB	170.1	23.7		N/A	DEG C	UNFILTERED	08/20/01
00406	pH (Field)	GRAB	150.1	7.18		N/A	UNIT	UNFILTERED	08/20/01
00094	SPECIFIC CONDUCTANCE (Field)	GRAB	120.1	431		1	umho/cm	UNFILTERED	08/20/01
82078	TURBIDITY (Field)	GRAB	180.1	0.500		1.0	NTU	UNFILTERED	08/20/01
00299	DISSOLVED OXYGEN (Field)	GRAB	360.1	0.84		0.10	mg/L	UNFILTERED	08/20/01
00403	pH	GRAB	150.1	7.05			UNIT	UNFILTERED	08/21/01
00095	SPECIFIC CONDUCTANCE	GRAB	120.1	443		1.0	umhos/cm	UNFILTERED	08/21/01
00940	CHLORIDE	GRAB	300.0	8.9		0.50	mg/L	UNFILTERED	08/21/01
00610	AMMONIA NITROGEN (as N)	GRAB	350.1	0.46		0.050	mg/L	UNFILTERED	08/24/01
00620	NITRATE NITROGEN (as N)	GRAB	300.0	0.050	U	0.050	mg/L	UNFILTERED	08/21/01
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	160.1	240		5.0	mg/L	UNFILTERED	08/21/01
01097	ANTIMONY (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
01002	ARSENIC (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
01007	BARIUM (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01012	BERYLLIUM (TOTAL)	GRAB	6010	1.0	U	1.0	ug/L	UNFILTERED	08/22/01
01027	CADMIUM (TOTAL)	GRAB	6010	1.0	U	1.0	ug/L	UNFILTERED	08/22/01
01034	CHROMIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
01037	COBALT (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01042	COPPER (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01045	IRON (TOTAL)	GRAB	6010	40	U	40	ug/L	UNFILTERED	08/22/01
01051	LEAD (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
71900	MERCURY	GRAB	7470	0.20	U	0.20	ug/L	UNFILTERED	08/23/01
01067	NICKEL (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01147	SELENIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
00929	SODIUM (TOTAL)	GRAB	6010	14		0.50	mg/L	UNFILTERED	08/22/01
01087	VANADIUM (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01077	SILVER (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01

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PARAMETER MONITORING REPORT
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ELAB SUBMISSION # 108000610
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108610 3

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: TH-19

Sample Date: 08/20/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
01059	THALLIUM (TOTAL)	GRAB	7841	1.0	U	1.0	ug/L	UNFILTERED	08/23/01
01092	ZINC (TOTAL)	GRAB	6010	20	U	20	ug/L	UNFILTERED	08/22/01
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34506	1,1,1-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/30/01
34511	1,1,2-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34496	1,1-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34501	1,1-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77443	1,2,3-TRICHLOROPROPANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/30/01
34536	1,2-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34531	1,2-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34566	1,2-DICHLOROPROPANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34571	1,4-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34215	ACRYLONITRILE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
81595	2-BUTANONE (MEK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01
34704	cis-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/30/01
77103	2-HEXANONE (MBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01
81552	ACETONE	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01
34030	BENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
73085	BROMOCHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
32101	BROMODICHLOROMETHANE	GRAB	8260	0.60	U	0.60	ug/L	UNFILTERED	08/30/01
32104	BROMOFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34413	BROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34699	trans-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/30/01
77041	CARBON DISULFIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77268	trans-1,4-DICHLORO-2-BUTENE	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01

Florida Certification: #E83079

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PARAMETER MONITORING REPORT

(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000610

PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM

ELAB REPORT NAME: DERREP->GRNDREP

SAMPLE # 0108610 3

GMS:N

Monitoring Well:

Classification of Groundwater:

Well Name: TH-19

Sample Date: 08/20/01

Well Type:

Well Development Prior to Sample Collection (YES/NO): YES

Ground Water Elevation (MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
32102	CARBON TETRACHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77424	IODOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34301	CHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34311	CHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
32106	CHLOROFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
~~32418~~	CHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77093	cis-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
32105	DIBROMOCHLOROMETHANE	GRAB	8260	0.40	U	0.40	ug/L	UNFILTERED	08/30/01
77596	DIBROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34371	ETHYLBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34423	METHYLENE CHLORIDE	GRAB	8260	5.0	U	5.0	ug/L	UNFILTERED	08/30/01
77128	STYRENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34475	TETRACHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34010	TOLUENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34546	trans-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
39180	TRICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34488	TRICHLOROFLUOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77057	VINYL ACETATE	GRAB	8260	2.0	U	2.0	ug/L	UNFILTERED	08/30/01
39175	VINYL CHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34020	XYLENES (Total)	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/23/01
77651	ETHYLENE DIBROMIDE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/23/01

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

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PARAMETER MONITORING REPORT

(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000610

PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM

ELAB REPORT NAME: DERREP->GRNDREP

SAMPLE # 0108610 9

GMS:N

Monitoring Well:

Classification of Groundwater:

Well Name: TH-40

Sample Date: 08/20/01

Well Type:

Well Development Prior to Sample Collection (YES/NO): YES

Ground Water Elevation (MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
00010	TEMPERATURE (Field)	GRAB	170.1	23.8		N/A	DEG C	UNFILTERED	08/20/01
00406	pH (Field)	GRAB	150.1	6.87		N/A	UNIT	UNFILTERED	08/20/01
00094	SPECIFIC CONDUCTANCE (Field)	GRAB	120.1	344		1	umho/cm	UNFILTERED	08/20/01
82078	TURBIDITY (Field)	GRAB	180.1	3.20		1.0	NTU	UNFILTERED	08/20/01
00299	DISSOLVED OXYGEN (Field)	GRAB	360.1	0.61		0.10	mg/L	UNFILTERED	08/20/01
00403	pH	GRAB	150.1	7.43			UNIT	UNFILTERED	08/21/01
00095	SPECIFIC CONDUCTANCE	GRAB	120.1	359		1.0	umhos/cm	UNFILTERED	08/21/01
00940	CHLORIDE	GRAB	300.0	9.0		0.50	mg/L	UNFILTERED	08/21/01
00610	AMMONIA NITROGEN (as N)	GRAB	350.1	0.52		0.050	mg/L	UNFILTERED	08/24/01
00620	NITRATE NITROGEN (as N)	GRAB	300.0	0.050	U	0.050	mg/L	UNFILTERED	08/21/01
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	160.1	220		5.0	mg/L	UNFILTERED	08/21/01
01097	ANTIMONY (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
01002	ARSENIC (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
01007	BARIUM (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01012	BERYLLIUM (TOTAL)	GRAB	6010	1.0	U	1.0	ug/L	UNFILTERED	08/22/01
01027	CADMIUM (TOTAL)	GRAB	6010	1.0	U	1.0	ug/L	UNFILTERED	08/22/01
01034	CHROMIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
01037	COBALT (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01042	COPPER (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01045	IRON (TOTAL)	GRAB	6010	40	U	40	ug/L	UNFILTERED	08/22/01
01051	LEAD (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
71900	MERCURY	GRAB	7470	0.20	U	0.20	ug/L	UNFILTERED	08/23/01
01067	NICKEL (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01147	SELENIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
00929	SODIUM (TOTAL)	GRAB	6010	16		0.50	mg/L	UNFILTERED	08/22/01
01087	VANADIUM (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01077	SILVER (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01

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PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000610
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108610 9

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: TH-40

Sample Date: 08/20/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
01059	THALLIUM (TOTAL)	GRAB	7841	1.0	U	1.0	ug/L	UNFILTERED	08/23/01
01092	ZINC (TOTAL)	GRAB	6010	20	U	20	ug/L	UNFILTERED	08/22/01
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34506	1,1,1-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/31/01
34511	1,1,2-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34496	1,1-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34501	1,1-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
77443	1,2,3-TRICHLOROPROPANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/31/01
34536	1,2-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34531	1,2-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34566	1,2-DICHLOROPROPANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34571	1,4-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34215	ACRYLONITRILE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
81595	2-BUTANONE (MEK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/31/01
34704	cis-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/31/01
77103	2-HEXANONE (MBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/31/01
81552	ACETONE	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/31/01
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/31/01
34030	BENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
73085	BROMOCHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
32101	BROMODICHLOROMETHANE	GRAB	8260	0.60	U	0.60	ug/L	UNFILTERED	08/31/01
32104	BROMOFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34413	BROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34699	trans-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/31/01
77041	CARBON DISULFIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
77268	trans-1,4-DICHLORO-2-BUTENE	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/31/01

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Certification:
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PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000610
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108610 9

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: TH-40

Sample Date: 08/20/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
32102	CARBON TETRACHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
77424	IODOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34301	CHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34311	CHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
32106	CHLOROFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34418	CHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
77093	cis-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
32105	DIBROMOCHLOROMETHANE	GRAB	8260	0.40	U	0.40	ug/L	UNFILTERED	08/31/01
77596	DIBROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34371	ETHYLBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34423	METHYLENE CHLORIDE	GRAB	8260	5.0	U	5.0	ug/L	UNFILTERED	08/31/01
77128	STYRENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34475	TETRACHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34010	TOLUENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34546	trans-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
39180	TRICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34488	TRICHLOROFLUOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
77057	VINYL ACETATE	GRAB	8260	2.0	U	2.0	ug/L	UNFILTERED	08/31/01
39175	VINYL CHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34020	XYLENES (Total)	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/23/01
77651	ETHYLENE DIBROMIDE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/23/01

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

Florida Certification: #E83079

ELAB, Inc.

PARAMETER MONITORING REPORT

(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000610

PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM

ELAB REPORT NAME: DERREP->GRNDREP

SAMPLE # 0108610 10

GMS:N

Monitoring Well:

Classification of Groundwater:

Well Name: TH-22

Sample Date: 08/20/01

Well Type:

Well Development Prior to Sample Collection (YES/NO): YES

Ground Water Elevation (MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
00010	TEMPERATURE (Field)	GRAB	170.1	23.3		N/A	DEG C	UNFILTERED	08/20/01
00406	pH (Field)	GRAB	150.1	4.59		N/A	UNIT	UNFILTERED	08/20/01
00094	SPECIFIC CONDUCTANCE (Field)	GRAB	120.1	274		1	umho/cm	UNFILTERED	08/20/01
82078	TURBIDITY (Field)	GRAB	180.1	26.2		1.0	NTU	UNFILTERED	08/20/01
00299	DISSOLVED OXYGEN (Field)	GRAB	360.1	0.61		0.10	mg/L	UNFILTERED	08/20/01
00403	pH	GRAB	150.1	4.40			UNIT	UNFILTERED	08/21/01
00095	SPECIFIC CONDUCTANCE	GRAB	120.1	272		1.0	umhos/cm	UNFILTERED	08/21/01
00940	CHLORIDE	GRAB	300.0	26		0.50	mg/L	UNFILTERED	08/21/01
00610	AMMONIA NITROGEN (as N)	GRAB	350.1	0.88		0.050	mg/L	UNFILTERED	08/24/01
00620	NITRATE NITROGEN (as N)	GRAB	300.0	0.050	U	0.050	mg/L	UNFILTERED	08/21/01
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	160.1	170		5.0	mg/L	UNFILTERED	08/21/01
01097	ANTIMONY (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
01002	ARSENIC (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
01007	BARIUM (TOTAL)	GRAB	6010	140		10	ug/L	UNFILTERED	08/22/01
01012	BERYLLIUM (TOTAL)	GRAB	6010	1.0	U	1.0	ug/L	UNFILTERED	08/22/01
01027	CADMIUM (TOTAL)	GRAB	6010	1.0	U	1.0	ug/L	UNFILTERED	08/22/01
01034	CHROMIUM (TOTAL)	GRAB	6010	5.4		5.0	ug/L	UNFILTERED	08/22/01
01037	COBALT (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01042	COPPER (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01045	IRON (TOTAL)	GRAB	6010	520		40	ug/L	UNFILTERED	08/22/01
01051	LEAD (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
71900	MERCURY	GRAB	7470	0.20	U	0.20	ug/L	UNFILTERED	08/23/01
01067	NICKEL (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01147	SELENIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
00929	SODIUM (TOTAL)	GRAB	6010	6.8		0.50	mg/L	UNFILTERED	08/22/01
01087	VANADIUM (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01077	SILVER (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000610
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108610 10

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: TH-22

Sample Date: 08/20/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
01059	THALLIUM (TOTAL)	GRAB	7841	1.0	U	1.0	ug/L	UNFILTERED	08/23/01
01092	ZINC (TOTAL)	GRAB	6010	20	U	20	ug/L	UNFILTERED	08/22/01
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34506	1,1,1-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/31/01
34511	1,1,2-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34496	1,1-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34501	1,1-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
77443	1,2,3-TRICHLOROPROPANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/31/01
34536	1,2-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34531	1,2-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34566	1,2-DICHLOROPROPANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34571	1,4-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34215	ACRYLONITRILE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
81595	2-BUTANONE (MEK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/31/01
34704	cis-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/31/01
77103	2-HEXANONE (MBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/31/01
81552	ACETONE	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/31/01
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/31/01
34030	BENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
73085	BROMOCHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
32101	BROMODICHLOROMETHANE	GRAB	8260	0.60	U	0.60	ug/L	UNFILTERED	08/31/01
32104	BROMOFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34413	BROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34699	trans-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/31/01
77041	CARBON DISULFIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
77268	trans-1,4-DICHLORO-2-BUTENE	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/31/01

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000610
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108610 10

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: TH-22

Sample Date: 08/20/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
32102	CARBON TETRACHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
77424	IODOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34301	CHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34311	CHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
32106	CHLOROFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
32418	CHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
77093	cis-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
32105	DIBROMOCHLOROMETHANE	GRAB	8260	0.40	U	0.40	ug/L	UNFILTERED	08/31/01
77596	DIBROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34371	ETHYLBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34423	METHYLENE CHLORIDE	GRAB	8260	5.0	U	5.0	ug/L	UNFILTERED	08/31/01
77128	STYRENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34475	TETRACHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34010	TOLUENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34546	trans-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
39180	TRICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34488	TRICHLOROFLUOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
77057	VINYL ACETATE	GRAB	8260	2.0	U	2.0	ug/L	UNFILTERED	08/31/01
39175	VINYL CHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34020	XYLENES (Total)	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/23/01
77651	ETHYLENE DIBROMIDE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/23/01

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000610
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108610 7

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: TH-28

Sample Date: 08/20/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
00010	TEMPERATURE (Field)	GRAB	170.1	24.3		N/A	DEG C	UNFILTERED	08/20/01
00406	pH (Field)	GRAB	150.1	5.11		N/A	UNIT	UNFILTERED	08/20/01
00094	SPECIFIC CONDUCTANCE (Field)	GRAB	120.1	236		1	umho/cm	UNFILTERED	08/20/01
82078	TURBIDITY (Field)	GRAB	180.1	1.00		1.0	NTU	UNFILTERED	08/20/01
00299	DISSOLVED OXYGEN (Field)	GRAB	360.1	0.69		0.10	mg/L	UNFILTERED	08/20/01
00403	pH	GRAB	150.1	4.80			UNIT	UNFILTERED	08/21/01
00095	SPECIFIC CONDUCTANCE	GRAB	120.1	237		1.0	umhos/cm	UNFILTERED	08/21/01
00940	CHLORIDE	GRAB	300.0	54		0.50	mg/L	UNFILTERED	08/21/01
00610	AMMONIA NITROGEN (as N)	GRAB	350.1	1.4		0.050	mg/L	UNFILTERED	08/24/01
00620	NITRATE NITROGEN (as N)	GRAB	300.0	0.050	U	0.050	mg/L	UNFILTERED	08/21/01
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	160.1	200		5.0	mg/L	UNFILTERED	08/21/01
01097	ANTIMONY (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
01002	ARSENIC (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
01007	BARIUM (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01012	BERYLLIUM (TOTAL)	GRAB	6010	1.0	U	1.0	ug/L	UNFILTERED	08/22/01
01027	CADMIUM (TOTAL)	GRAB	6010	1.0	U	1.0	ug/L	UNFILTERED	08/22/01
01034	CHROMIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
01037	COBALT (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01042	COPPER (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01045	IRON (TOTAL)	GRAB	6010	2300		40	ug/L	UNFILTERED	08/22/01
01051	LEAD (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
71900	MERCURY	GRAB	7470	0.20	U	0.20	ug/L	UNFILTERED	08/23/01
01067	NICKEL (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01147	SELENIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
00929	SODIUM (TOTAL)	GRAB	6010	13		0.50	mg/L	UNFILTERED	08/22/01
01087	VANADIUM (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01077	SILVER (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000610
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108610 7

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: TH-28

Sample Date: 08/20/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
01059	THALLIUM (TOTAL)	GRAB	7841	1.0	U	1.0	ug/L	UNFILTERED	08/23/01
01092	ZINC (TOTAL)	GRAB	6010	20	U	20	ug/L	UNFILTERED	08/22/01
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34506	1,1,1-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/30/01
34511	1,1,2-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34496	1,1-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34501	1,1-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77443	1,2,3-TRICHLOROPROPANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/30/01
34536	1,2-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34531	1,2-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34566	1,2-DICHLOROPROPANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34571	1,4-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34215	ACRYLONITRILE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
81595	2-BUTANONE (MEK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01
34704	cis-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/30/01
77103	2-HEXANONE (MBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01
81552	ACETONE	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01
34030	BENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
73085	BROMOCHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
32101	BROMODICHLOROMETHANE	GRAB	8260	0.60	U	0.60	ug/L	UNFILTERED	08/30/01
32104	BROMOFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34413	BROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34699	trans-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/30/01
77041	CARBON DISULFIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77268	trans-1,4-DICHLORO-2-BUTENE	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000610
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108610 7

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: TH-28

Sample Date: 08/20/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
32102	CARBON TETRACHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77424	IODOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34301	CHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34311	CHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
32106	CHLOROFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34418	CHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77093	cis-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
32105	DIBROMOCHLOROMETHANE	GRAB	8260	0.40	U	0.40	ug/L	UNFILTERED	08/30/01
77596	DIBROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34371	ETHYLBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34423	METHYLENE CHLORIDE	GRAB	8260	5.0	U	5.0	ug/L	UNFILTERED	08/30/01
77128	STYRENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34475	TETRACHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34010	TOLUENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34546	trans-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
39180	TRICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34488	TRICHLOROFLUOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77057	VINYL ACETATE	GRAB	8260	2.0	U	2.0	ug/L	UNFILTERED	08/30/01
39175	VINYL CHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34020	XYLENES (Total)	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/23/01
77651	ETHYLENE DIBROMIDE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/23/01

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000610
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108610 5

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: TH-30

Sample Date: 08/20/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
00010	TEMPERATURE (Field)	GRAB	170.1	23.3		N/A	DEG C	UNFILTERED	08/20/01
00406	pH (Field)	GRAB	150.1	4.96		N/A	UNIT	UNFILTERED	08/20/01
00094	SPECIFIC CONDUCTANCE (Field)	GRAB	120.1	198		1	umho/cm	UNFILTERED	08/20/01
82078	TURBIDITY (Field)	GRAB	180.1	8.90		1.0	NTU	UNFILTERED	08/20/01
00299	DISSOLVED OXYGEN (Field)	GRAB	360.1	0.37		0.10	mg/L	UNFILTERED	08/20/01
00403	pH	GRAB	150.1	4.66			UNIT	UNFILTERED	08/21/01
00095	SPECIFIC CONDUCTANCE	GRAB	120.1	189		1.0	umhos/cm	UNFILTERED	08/21/01
00940	CHLORIDE	GRAB	300.0	36		0.50	mg/L	UNFILTERED	08/21/01
00610	AMMONIA NITROGEN (as N)	GRAB	350.1	1.9		0.050	mg/L	UNFILTERED	08/24/01
00620	NITRATE NITROGEN (as N)	GRAB	300.0	0.050	U	0.050	mg/L	UNFILTERED	08/21/01
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	160.1	150		5.0	mg/L	UNFILTERED	08/21/01
01097	ANTIMONY (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
01002	ARSENIC (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
01007	BARIUM (TOTAL)	GRAB	6010	15		10	ug/L	UNFILTERED	08/22/01
01012	BERYLLIUM (TOTAL)	GRAB	6010	1.0	U	1.0	ug/L	UNFILTERED	08/22/01
01027	CADMIUM (TOTAL)	GRAB	6010	1.0	U	1.0	ug/L	UNFILTERED	08/22/01
01034	CHROMIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
01037	COBALT (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01042	COPPER (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01045	IRON (TOTAL)	GRAB	6010	220		40	ug/L	UNFILTERED	08/22/01
01051	LEAD (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
71900	MERCURY	GRAB	7470	0.20	U	0.20	ug/L	UNFILTERED	08/23/01
01067	NICKEL (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01147	SELENIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
00929	SODIUM (TOTAL)	GRAB	6010	9.5		0.50	mg/L	UNFILTERED	08/22/01
01087	VANADIUM (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01077	SILVER (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000610
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108610 5

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: TH-30

Sample Date: 08/20/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
01059	THALLIUM (TOTAL)	GRAB	7841	1.0	U	1.0	ug/L	UNFILTERED	08/23/01
01092	ZINC (TOTAL)	GRAB	6010	20	U	20	ug/L	UNFILTERED	08/22/01
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34506	1,1,1-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/30/01
34511	1,1,2-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34496	1,1-DICHLOROETHANE	GRAB	8260	1.6		1.0	ug/L	UNFILTERED	08/30/01
34501	1,1-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77443	1,2,3-TRICHLOROPROPANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/30/01
34536	1,2-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34531	1,2-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34566	1,2-DICHLOROPROPANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34571	1,4-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34215	ACRYLONITRILE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
81595	2-BUTANONE (MEK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01
34704	cis-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/30/01
77103	2-HEXANONE (MBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01
81552	ACETONE	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01
34030	BENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
73085	BROMOCHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
32101	BROMODICHLOROMETHANE	GRAB	8260	0.60	U	0.60	ug/L	UNFILTERED	08/30/01
32104	BROMOFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34413	BROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34699	trans-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/30/01
77041	CARBON DISULFIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77268	trans-1,4-DICHLORO-2-BUTENE	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000610
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108610 5

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: TH-30

Sample Date: 08/20/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
32102	CARBON TETRACHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77424	IODOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34301	CHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34311	CHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
32106	CHLOROFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34418	CHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77093	cis-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
32105	DIBROMOCHLOROMETHANE	GRAB	8260	0.40	U	0.40	ug/L	UNFILTERED	08/30/01
77596	DIBROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34371	ETHYLBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34423	METHYLENE CHLORIDE	GRAB	8260	5.0	U	5.0	ug/L	UNFILTERED	08/30/01
77128	STYRENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34475	TETRACHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34010	TOLUENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34546	trans-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
39180	TRICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34488	TRICHLOROFLUOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77057	VINYL ACETATE	GRAB	8260	2.0	U	2.0	ug/L	UNFILTERED	08/30/01
39175	VINYL CHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34020	XYLENES (Total)	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/23/01
77651	ETHYLENE DIBROMIDE	GRAB	8011	0.16		0.020	ug/L	UNFILTERED	08/23/01

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000610
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108610 4

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: TH-38-A

Sample Date: 08/20/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
00010	TEMPERATURE (Field)	GRAB	170.1	24.8		N/A	DEG C	UNFILTERED	08/20/01
00406	pH (Field)	GRAB	150.1	5.42		N/A	UNIT	UNFILTERED	08/20/01
00094	SPECIFIC CONDUCTANCE (Field)	GRAB	120.1	202		1	umho/cm	UNFILTERED	08/20/01
82078	TURBIDITY (Field)	GRAB	180.1	2.50		1.0	NTU	UNFILTERED	08/20/01
00299	DISSOLVED OXYGEN (Field)	GRAB	360.1	1.2		0.10	mg/L	UNFILTERED	08/20/01
00403	pH	GRAB	150.1	5.14			UNIT	UNFILTERED	08/21/01
00095	SPECIFIC CONDUCTANCE	GRAB	120.1	196		1.0	umhos/cm	UNFILTERED	08/21/01
00940	CHLORIDE	GRAB	300.0	5.7		0.50	mg/L	UNFILTERED	08/21/01
00610	AMMONIA NITROGEN (as N)	GRAB	350.1	5.3		0.050	mg/L	UNFILTERED	08/24/01
00620	NITRATE NITROGEN (as N)	GRAB	300.0	0.050	U	0.050	mg/L	UNFILTERED	08/21/01
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	160.1	140		5.0	mg/L	UNFILTERED	08/21/01
01097	ANTIMONY (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
01002	ARSENIC (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
01007	BARIUM (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01012	BERYLLIUM (TOTAL)	GRAB	6010	1.0	U	1.0	ug/L	UNFILTERED	08/22/01
01027	CADMIUM (TOTAL)	GRAB	6010	1.0	U	1.0	ug/L	UNFILTERED	08/22/01
01034	CHROMIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
01037	COBALT (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01042	COPPER (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01045	IRON (TOTAL)	GRAB	6010	10000		40	ug/L	UNFILTERED	08/22/01
01051	LEAD (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
71900	MERCURY	GRAB	7470	0.20	U	0.20	ug/L	UNFILTERED	08/23/01
01067	NICKEL (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01147	SELENIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
00929	SODIUM (TOTAL)	GRAB	6010	6.6		0.50	mg/L	UNFILTERED	08/22/01
01087	VANADIUM (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01077	SILVER (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000610
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108610 4

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: TH-38-A

Sample Date: 08/20/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
01059	THALLIUM (TOTAL)	GRAB	7841	1.0	U	1.0	ug/L	UNFILTERED	08/23/01
01092	ZINC (TOTAL)	GRAB	6010	20	U	20	ug/L	UNFILTERED	08/22/01
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34506	1,1,1-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/30/01
34511	1,1,2-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34496	1,1-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34501	1,1-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77443	1,2,3-TRICHLOROPROPANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/30/01
34536	1,2-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34531	1,2-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34566	1,2-DICHLOROPROPANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34571	1,4-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34215	ACRYLONITRILE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
81595	2-BUTANONE (MEK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01
34704	cis-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/30/01
77103	2-HEXANONE (MBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01
81552	ACETONE	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01
34030	BENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
73085	BROMOCHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
32101	BROMODICHLOROMETHANE	GRAB	8260	0.60	U	0.60	ug/L	UNFILTERED	08/30/01
32104	BROMOFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34413	BROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34699	trans-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/30/01
77041	CARBON DISULFIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77268	trans-1,4-DICHLORO-2-BUTENE	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000610
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108610 4

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: TH-38-A

Sample Date: 08/20/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
32102	CARBON TETRACHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77424	IODOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34301	CHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34311	CHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
32106	CHLOROFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34418	CHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77093	cis-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
32105	DIBROMOCHLOROMETHANE	GRAB	8260	0.40	U	0.40	ug/L	UNFILTERED	08/30/01
77596	DIBROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34371	ETHYLBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34423	METHYLENE CHLORIDE	GRAB	8260	5.0	U	5.0	ug/L	UNFILTERED	08/30/01
77128	STYRENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34475	TETRACHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34010	TOLUENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34546	trans-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
39180	TRICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34488	TRICHLOROFLUOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77057	VINYL ACETATE	GRAB	8260	2.0	U	2.0	ug/L	UNFILTERED	08/30/01
39175	VINYL CHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34020	XYLENES (Total)	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/23/01
77651	ETHYLENE DIBROMIDE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/23/01

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

Florida Certification: #E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000610
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108610 8

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: TH-57

Sample Date: 08/20/01
Well Type:

Well Development Prior to Sample Collection (YES/NO): YES

Ground Water Elevation (MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
00010	TEMPERATURE (Field)	GRAB	170.1	26.5		N/A	DEG C	UNFILTERED	08/20/01
00406	pH (Field)	GRAB	150.1	5.30		N/A	UNIT	UNFILTERED	08/20/01
00094	SPECIFIC CONDUCTANCE (Field)	GRAB	120.1	155		1	umho/cm	UNFILTERED	08/20/01
82078	TURBIDITY (Field)	GRAB	180.1	1.00		1.0	NTU	UNFILTERED	08/20/01
00299	DISSOLVED OXYGEN (Field)	GRAB	360.1	0.48		0.10	mg/L	UNFILTERED	08/20/01
00403	pH	GRAB	150.1	5.04			UNIT	UNFILTERED	08/21/01
00095	SPECIFIC CONDUCTANCE	GRAB	120.1	152		1.0	umhos/cm	UNFILTERED	08/21/01
00940	CHLORIDE	GRAB	300.0	19		0.50	mg/L	UNFILTERED	08/21/01
00610	AMMONIA NITROGEN (as N)	GRAB	350.1	1.7		0.050	mg/L	UNFILTERED	08/24/01
00620	NITRATE NITROGEN (as N)	GRAB	300.0	0.050	U	0.050	mg/L	UNFILTERED	08/21/01
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	160.1	97		5.0	mg/L	UNFILTERED	08/21/01
01097	ANTIMONY (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
01002	ARSENIC (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
01007	BARIUM (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01012	BERYLLIUM (TOTAL)	GRAB	6010	1.0	U	1.0	ug/L	UNFILTERED	08/22/01
01027	CADMIUM (TOTAL)	GRAB	6010	1.0	U	1.0	ug/L	UNFILTERED	08/22/01
01034	CHROMIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
01037	COBALT (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01042	COPPER (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01045	IRON (TOTAL)	GRAB	6010	510		40	ug/L	UNFILTERED	08/22/01
01051	LEAD (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
71900	MERCURY	GRAB	7470	0.20	U	0.20	ug/L	UNFILTERED	08/23/01
01067	NICKEL (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01147	SELENIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
00929	SODIUM (TOTAL)	GRAB	6010	8.8		0.50	mg/L	UNFILTERED	08/22/01
01087	VANADIUM (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01077	SILVER (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000610
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108610 8

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: TH-57

Sample Date: 08/20/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
01059	THALLIUM (TOTAL)	GRAB	7841	1.0	U	1.0	ug/L	UNFILTERED	08/23/01
01092	ZINC (TOTAL)	GRAB	6010	20	U	20	ug/L	UNFILTERED	08/22/01
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34506	1,1,1-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/30/01
34511	1,1,2-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34496	1,1-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34501	1,1-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77443	1,2,3-TRICHLOROPROPANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/30/01
34536	1,2-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34531	1,2-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34566	1,2-DICHLOROPROPANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34571	1,4-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34215	ACRYLONITRILE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
81595	2-BUTANONE (MEK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01
34704	cis-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/30/01
77103	2-HEXANONE (MBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01
81552	ACETONE	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01
34030	BENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
73085	BROMOCHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
32101	BROMODICHLOROMETHANE	GRAB	8260	0.60	U	0.60	ug/L	UNFILTERED	08/30/01
32104	BROMOFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34413	BROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34699	trans-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/30/01
77041	CARBON DISULFIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77268	trans-1,4-DICHLORO-2-BUTENE	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000610
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108610 8

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: TH-57

Sample Date: 08/20/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
32102	CARBON TETRACHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77424	IODOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34301	CHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34311	CHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
32106	CHLOROFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
32418	CHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77093	cis-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
32105	DIBROMOCHLOROMETHANE	GRAB	8260	0.40	U	0.40	ug/L	UNFILTERED	08/30/01
77596	DIBROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34371	ETHYLBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34423	METHYLENE CHLORIDE	GRAB	8260	5.0	U	5.0	ug/L	UNFILTERED	08/30/01
77128	STYRENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34475	TETRACHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34010	TOLUENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34546	trans-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
39180	TRICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34488	TRICHLOROFLUOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77057	VINYL ACETATE	GRAB	8260	2.0	U	2.0	ug/L	UNFILTERED	08/30/01
39175	VINYL CHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34020	XYLENES (Total)	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/23/01
77651	ETHYLENE DIBROMIDE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/23/01

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000610
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108610 6

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: TH-58

Sample Date: 08/20/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
00010	TEMPERATURE (Field)	GRAB	170.1	24.2		N/A	DEG C	UNFILTERED	08/20/01
00406	pH (Field)	GRAB	150.1	5.87		N/A	UNIT	UNFILTERED	08/20/01
00094	SPECIFIC CONDUCTANCE (Field)	GRAB	120.1	376		1	umho/cm	UNFILTERED	08/20/01
82078	TURBIDITY (Field)	GRAB	180.1	4.70		1.0	NTU	UNFILTERED	08/20/01
00299	DISSOLVED OXYGEN (Field)	GRAB	360.1	1.6		0.10	mg/L	UNFILTERED	08/20/01
00403	pH	GRAB	150.1	5.46			UNIT	UNFILTERED	08/21/01
00095	SPECIFIC CONDUCTANCE	GRAB	120.1	378		1.0	umhos/cm	UNFILTERED	08/21/01
00940	CHLORIDE	GRAB	300.0	31		0.50	mg/L	UNFILTERED	08/21/01
00610	AMMONIA NITROGEN (as N)	GRAB	350.1	2.3		0.050	mg/L	UNFILTERED	08/24/01
00620	NITRATE NITROGEN (as N)	GRAB	300.0	0.050	U	0.050	mg/L	UNFILTERED	08/21/01
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	160.1	230		5.0	mg/L	UNFILTERED	08/21/01
01097	ANTIMONY (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
01002	ARSENIC (TOTAL)	GRAB	6010	27		5.0	ug/L	UNFILTERED	08/22/01
01007	BARIUM (TOTAL)	GRAB	6010	11		10	ug/L	UNFILTERED	08/22/01
01012	BERYLLIUM (TOTAL)	GRAB	6010	1.0	U	1.0	ug/L	UNFILTERED	08/22/01
01027	CADMIUM (TOTAL)	GRAB	6010	1.0	U	1.0	ug/L	UNFILTERED	08/22/01
01034	CHROMIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
01037	COBALT (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01042	COPPER (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01045	IRON (TOTAL)	GRAB	6010	7900		40	ug/L	UNFILTERED	08/22/01
01051	LEAD (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
71900	MERCURY	GRAB	7470	0.20	U	0.20	ug/L	UNFILTERED	08/23/01
01067	NICKEL (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01147	SELENIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
00929	SODIUM (TOTAL)	GRAB	6010	11		0.50	mg/L	UNFILTERED	08/22/01
01087	VANADIUM (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01077	SILVER (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000610
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108610 6

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: TH-58

Sample Date: 08/20/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
01059	THALLIUM (TOTAL)	GRAB	7841	1.0	U	1.0	ug/L	UNFILTERED	08/23/01
01092	ZINC (TOTAL)	GRAB	6010	20	U	20	ug/L	UNFILTERED	08/22/01
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34506	1,1,1-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/30/01
34511	1,1,2-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34496	1,1-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34501	1,1-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77443	1,2,3-TRICHLOROPROPANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/30/01
34536	1,2-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34531	1,2-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34566	1,2-DICHLOROPROPANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34571	1,4-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34215	ACRYLONITRILE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
81595	2-BUTANONE (MEK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01
34704	cis-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/30/01
77103	2-HEXANONE (MBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01
81552	ACETONE	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01
34030	BENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
73085	BROMOCHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
32101	BROMODICHLOROMETHANE	GRAB	8260	0.60	U	0.60	ug/L	UNFILTERED	08/30/01
32104	BROMOFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34413	BROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34699	trans-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/30/01
77041	CARBON DISULFIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77268	trans-1,4-DICHLORO-2-BUTENE	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/30/01

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000610
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108610 6

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: TH-58

Sample Date: 08/20/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
32102	CARBON TETRACHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77424	IODOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34301	CHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34311	CHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
32106	CHLOROFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
32418	CHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77093	cis-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
32105	DIBROMOCHLOROMETHANE	GRAB	8260	0.40	U	0.40	ug/L	UNFILTERED	08/30/01
77596	DIBROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34371	ETHYLBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34423	METHYLENE CHLORIDE	GRAB	8260	5.0	U	5.0	ug/L	UNFILTERED	08/30/01
77128	STYRENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34475	TETRACHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34010	TOLUENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34546	trans-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
39180	TRICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34488	TRICHLOROFLUOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
77057	VINYL ACETATE	GRAB	8260	2.0	U	2.0	ug/L	UNFILTERED	08/30/01
39175	VINYL CHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
34020	XYLENES (Total)	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/23/01
77651	ETHYLENE DIBROMIDE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/23/01

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000700
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108700 2

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: COMP. SMITH LAKE

Sample Date: 08/22/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
00010	TEMPERATURE (Field)	GRAB	170.1	29.3		N/A	DEG C	UNFILTERED	08/22/01
00406	pH (Field)	GRAB	150.1	6.95		N/A	UNIT	UNFILTERED	08/22/01
00094	SPECIFIC CONDUCTANCE (Field)	GRAB	120.1	267		1	umho/cm	UNFILTERED	08/22/01
82078	TURBIDITY (Field)	GRAB	180.1	24.9		1.0	NTU	UNFILTERED	08/22/01
00299	DISSOLVED OXYGEN (Field)	GRAB	360.1	3.9		0.10	mg/L	UNFILTERED	08/22/01
00310	BOD 5-day	GRAB	405.1	9.5 INH		2.0	mg/L	UNFILTERED	08/24/01
00403	pH	GRAB	150.1	7.59			UNIT	UNFILTERED	08/23/01
00095	SPECIFIC CONDUCTANCE	GRAB	120.1	260		1.0	umhos/cm	UNFILTERED	08/23/01
00530	TOTAL SUSPENDED SOLIDS (TSS)	GRAB	160.2	47		1.0	mg/L	UNFILTERED	08/24/01
00620	NITRATE NITROGEN (as N)	GRAB	300.0	0.050	U	0.050	mg/L	UNFILTERED	08/23/01
00625	TOTAL KJELDAHL NITROGEN (as N)	GRAB	351.2	3.1		0.50	mg/L	UNFILTERED	08/30/01
00665	TOTAL PHOSPHORUS	GRAB	365.4	2.2		0.10	mg/L	UNFILTERED	08/30/01
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	160.1	160		5.0	mg/L	UNFILTERED	08/24/01
32211	CHLOROPHYLL a	GRAB	SM10200H	87		1.0	mg/m3	UNFILTERED	08/28/01
01097	ANTIMONY (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
01002	ARSENIC (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
00630	NITROGEN - NO3/NO2 (NOX)	GRAB	353.2	0.67		0.050	mg/L	UNFILTERED	08/27/01
00680	TOTAL ORGANIC CARBON (TOC)	GRAB	415.1	17		1.0	mg/L	UNFILTERED	08/23/01
01007	BARIUM (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
00600	NITROGEN - TOTAL (TN)	GRAB	351+353	3.8		0.50	mg/L	UNFILTERED	08/30/01
00900	TOTAL HARDNESS as CaCO3	GRAB	SM2340B	100		1.2	mg/L	UNFILTERED	08/24/01
00612	AMMONIA NITROGEN - UNIONIZED (as N)	GRAB	350.1	0.050	U	0.050	mg/L	UNFILTERED	08/24/01
01012	BERYLLIUM (TOTAL)	GRAB	210.2	0.10	U	0.10	ug/L	UNFILTERED	08/28/01

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT

(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000700
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108700 2

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: COMP. SMITH LAKE

Sample Date: 08/22/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
01027	CADMIUM (TOTAL)	GRAB	213.2	0.35		0.10	ug/L	UNFILTERED	08/28/01
01034	CHROMIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
01037	COBALT (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
01042	COPPER (TOTAL)	GRAB	220.2	1.8		1.0	ug/L	UNFILTERED	08/30/01
01045	IRON (TOTAL)	GRAB	6010	220		40	ug/L	UNFILTERED	08/24/01
01051	LEAD (TOTAL)	GRAB	239.2	2.6		1.0	ug/L	UNFILTERED	08/30/01
71900	MERCURY	GRAB	7470	0.10	U	0.10	ug/L	UNFILTERED	08/29/01
01067	NICKEL (TOTAL)	GRAB	249.2	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
01147	SELENIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
01087	VANADIUM (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
01077	SILVER (TOTAL)	GRAB	272.2	0.070	U	0.070	ug/L	UNFILTERED	08/29/01
01059	THALLIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
01092	ZINC (TOTAL)	GRAB	6010	28		20	ug/L	UNFILTERED	08/24/01
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34506	1,1,1-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/04/01
34511	1,1,2-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34496	1,1-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34501	1,1-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
77443	1,2,3-TRICHLOROPROPANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/04/01
34536	1,2-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34531	1,2-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34566	1,2-DICHLOROPROPANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34571	1,4-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34215	ACRYLONITRILE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
81595	2-BUTANONE (MEK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/04/01
34704	cis-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/04/01
77103	2-HEXANONE (MBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/04/01
81552	ACETONE	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/04/01

Florida
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ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000700
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108700 2

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: COMP. SMITH LAKE

Sample Date: 08/22/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/04/01
34030	BENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
73085	BROMOCHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
32101	BROMODICHLOROMETHANE	GRAB	8260	0.60	U	0.60	ug/L	UNFILTERED	09/04/01
32104	BROMOFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34413	BROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34699	trans-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/04/01
77041	CARBON DISULFIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
77268	trans-1,4-DICHLORO-2-BUTENE	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/04/01
32102	CARBON TETRACHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
77424	IODOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34301	CHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34311	CHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
32106	CHLOROFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34418	CHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
77093	cis-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
32105	DIBROMOCHLOROMETHANE	GRAB	8260	0.40	U	0.40	ug/L	UNFILTERED	09/04/01
77596	DIBROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34371	ETHYLBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34423	METHYLENE CHLORIDE	GRAB	8260	5.0	U	5.0	ug/L	UNFILTERED	09/04/01
77128	STYRENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34475	TETRACHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34010	TOLUENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34546	trans-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
39180	TRICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34488	TRICHLOROFLUOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
77057	VINYL ACETATE	GRAB	8260	2.0	U	2.0	ug/L	UNFILTERED	09/04/01

Florida
Certification:
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ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000700
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108700 2

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: COMP. SMITH LAKE

Sample Date: 08/22/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
39175	VINYL CHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34020	XYLENES (Total)	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/31/01
77651	ETHYLENE DIBROMIDE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/31/01

Data Qualifier Code Key:
U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

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Certification:
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ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 109000233
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0109233 1

GMS:N
Monitoring Well: SMITH LAKE 1-A
Classification of Groundwater: SURFACE
Well Name: SMITH LAKE 1-A

Sample Date: 08/22/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
31616	FECAL COLIFORM (MF)	GRAB	SM9222D	30		10	#/100 mL	UNFILTERED	08/22/01

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

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Certification:
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ELAB, Inc.

PARAMETER MONITORING REPORT

(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 109000233

PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM

ELAB REPORT NAME: DERREP->GRNDREP

SAMPLE # 0109233 2

GMS:N

Monitoring Well: SMITH LAKE 1-B

Classification of Groundwater: SURFACE

Well Name: SMITH LAKE 1-B

Sample Date: 08/22/01

Well Type:

Well Development Prior to Sample Collection (YES/NO): YES

Ground Water Elevation (MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
31616	FECAL COLIFORM (MF)	GRAB	SM9222D	10	U	10	#/100 mL	UNFILTERED	08/22/01

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

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Puerto Rico: Office (787) 787-0866 • Cellular (787) 390-3505 or (787) 399-4683

Florida
Certification:
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ELAB, Inc.

PARAMETER MONITORING REPORT

(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 109000233

PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM

ELAB REPORT NAME: DERREP->GRNDREP

SAMPLE # 0109233 3

GMS:N

Sample Date: 08/22/01

Monitoring Well: SMITH LAKE 1-C

Well Type:

Classification of Groundwater: SURFACE

Well Name: SMITH LAKE 1-C

Well Development Prior to Sample Collection (YES/NO): YES

Ground Water Elevation (MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
31616	FECAL COLIFORM (MF)	GRAB	SM9222D	160		100	#/100 mL	UNFILTERED	08/22/01

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

Florida
Certification:
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ELAB, Inc.

PARAMETER MONITORING REPORT

(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 109000233

PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM

ELAB REPORT NAME: DERREP->GRNDREP

SAMPLE # 0109233 8

GMS:N

Sample Date: 08/22/01

Monitoring Well: SMITH LAKE 1-D

Well Type:

Classification of Groundwater: SURFACE

Well Name: SMITH LAKE 1-D

Well Development Prior to Sample Collection (YES/NO): YES

Ground Water Elevation (MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
31616	FECAL COLIFORM (MF)	GRAB	SM9222D	100		10	#/100 mL	UNFILTERED	08/22/01

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

Florida
Certification:
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ELAB, Inc.

PARAMETER MONITORING REPORT

(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 109000233

PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM

ELAB REPORT NAME: DERREP->GRNDREP

SAMPLE # 0109233 7

GMS:N

Sample Date: 08/22/01

Monitoring Well: SMITH LAKE 1-E

Well Type:

Classification of Groundwater: SURFACE

Well Name: SMITH LAKE 1-E

Well Development Prior to Sample Collection (YES/NO): YES

Ground Water Elevation (MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
31616	FECAL COLIFORM (MF)	GRAB	SM9222D	90		10	#/100 mL	UNFILTERED	08/22/01

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000700
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108700 3

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: SURF SITE 3A

Sample Date: 08/22/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
82545	WATER LEVEL FT NGVD								
00010	TEMPERATURE (Field)	GRAB	170.1	24.3		N/A	DEG C	UNFILTERED	08/22/01
00406	pH (Field)	GRAB	150.1	6.54		N/A	UNIT	UNFILTERED	08/22/01
00094	SPECIFIC CONDUCTANCE (Field)	GRAB	120.1	326		1	umho/cm	UNFILTERED	08/22/01
82078	TURBIDITY (Field)	GRAB	180.1	4.10		1.0	NTU	UNFILTERED	08/22/01
00299	DISSOLVED OXYGEN (Field)	GRAB	360.1	3.8		0.10	mg/L	UNFILTERED	08/22/01
00310	BOD 5-day	GRAB	405.1	2.0	U	2.0	mg/L	UNFILTERED	08/24/01
00403	pH	GRAB	150.1	5.76			UNIT	UNFILTERED	08/23/01
00095	SPECIFIC CONDUCTANCE	GRAB	120.1	355		1.0	umhos/cm	UNFILTERED	08/23/01
00530	TOTAL SUSPENDED SOLIDS (TSS)	GRAB	160.2	1.0	U	1.0	mg/L	UNFILTERED	08/24/01
00620	NITRATE NITROGEN (as N)	GRAB	300.0	1.5		0.050	mg/L	UNFILTERED	08/23/01
00625	TOTAL KJELDAHL NITROGEN (as N)	GRAB	351.2	0.63		0.50	mg/L	UNFILTERED	08/30/01
00665	TOTAL PHOSPHORUS	GRAB	365.4	0.10	U	0.10	mg/L	UNFILTERED	08/30/01
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	160.1	200		5.0	mg/L	UNFILTERED	08/24/01
32211	CHLOROPHYLL a	GRAB	SM10200H	3.1		1.0	mg/m3	UNFILTERED	08/28/01
01097	ANTIMONY (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
01002	ARSENIC (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
00630	NITROGEN - NO3/NO2 (NOX)	GRAB	353.2	1.6		0.050	mg/L	UNFILTERED	08/27/01
00680	TOTAL ORGANIC CARBON (TOC)	GRAB	415.1	6.1		1.0	mg/L	UNFILTERED	08/23/01
01007	BARIUM (TOTAL)	GRAB	6010	30		10	ug/L	UNFILTERED	08/24/01
00600	NITROGEN - TOTAL (TN)	GRAB	351+353	2.2		0.50	mg/L	UNFILTERED	08/30/01
00900	TOTAL HARDNESS as CaCO3	GRAB	SM2340B	110		1.2	mg/L	UNFILTERED	08/24/01
00612	AMMONIA NITROGEN - UNIONIZED (as N)	GRAB	350.1	0.050	U	0.050	mg/L	UNFILTERED	08/24/01
01012	BERYLLIUM (TOTAL)	GRAB	210.2	0.10	U	0.10	ug/L	UNFILTERED	08/28/01

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Florida
Certification:
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ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000700
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108700 3

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: SURF SITE 3A

Sample Date: 08/22/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
01027	CADMIUM (TOTAL)	GRAB	213.2	0.10	U	0.10	ug/L	UNFILTERED	08/28/01
01034	CHROMIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
01037	COBALT (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
01042	COPPER (TOTAL)	GRAB	220.2	1.6		1.0	ug/L	UNFILTERED	08/30/01
01045	IRON (TOTAL)	GRAB	6010	160		40	ug/L	UNFILTERED	08/24/01
01051	LEAD (TOTAL)	GRAB	239.2	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
71900	MERCURY	GRAB	7470	0.10	U	0.10	ug/L	UNFILTERED	08/29/01
01067	NICKEL (TOTAL)	GRAB	249.2	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
01147	SELENIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
01087	VANADIUM (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
01077	SILVER (TOTAL)	GRAB	272.2	0.070	U	0.070	ug/L	UNFILTERED	08/29/01
01059	THALLIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
01092	ZINC (TOTAL)	GRAB	6010	20	U	20	ug/L	UNFILTERED	08/24/01
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34506	1,1,1-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/04/01
34511	1,1,2-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34496	1,1-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34501	1,1-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
77443	1,2,3-TRICHLOROPROPANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/04/01
34536	1,2-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34531	1,2-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34566	1,2-DICHLOROPROPANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34571	1,4-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34215	ACRYLONITRILE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
81595	2-BUTANONE (MEK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/04/01
34704	cis-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/04/01
77103	2-HEXANONE (MBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/04/01
81552	ACETONE	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/04/01

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000700
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108700 3

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: SURF SITE 3A

Sample Date: 08/22/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/04/01
34030	BENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
73085	BROMOCHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
32101	BROMODICHLOROMETHANE	GRAB	8260	0.60	U	0.60	ug/L	UNFILTERED	09/04/01
32104	BROMOFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34413	BROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34699	trans-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/04/01
77041	CARBON DISULFIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
77268	trans-1,4-DICHLORO-2-BUTENE	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/04/01
32102	CARBON TETRACHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
77424	IODOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34301	CHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34311	CHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
32106	CHLOROFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34418	CHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
77093	cis-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
32105	DIBROMOCHLOROMETHANE	GRAB	8260	0.40	U	0.40	ug/L	UNFILTERED	09/04/01
77596	DIBROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34371	ETHYLBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34423	METHYLENE CHLORIDE	GRAB	8260	5.0	U	5.0	ug/L	UNFILTERED	09/04/01
77128	STYRENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34475	TETRACHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34010	TOLUENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34546	trans-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
39180	TRICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34488	TRICHLOROFLUOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
77057	VINYL ACETATE	GRAB	8260	2.0	U	2.0	ug/L	UNFILTERED	09/04/01

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000700
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108700 3

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: SURF SITE 3A

Sample Date: 08/22/01
Well Type:

Well Development Prior to Sample Collection (YES/NO): YES

Ground Water Elevation (MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
39175	VINYL CHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34020	XYLENES (Total)	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/31/01
77651	ETHYLENE DIBROMIDE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/31/01

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Data Qualifier Code Key:
U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

31616 FECAL COLIFORM

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 109000233
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0109233 5

GMS:N
Monitoring Well: SURF SITE 3A
Classification of Groundwater: SURFACE
Well Name: SURF SITE 3A

Sample Date: 08/22/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
31616	FECAL COLIFORM (MF)	GRAB	SM9222D	190		10	#/100 mL	UNFILTERED	08/22/01

Data Qualifier Code Key:
U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000700
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108700 4

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: SURF SITE 3B2B

Sample Date: 08/22/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
00010	TEMPERATURE (Field)	GRAB	170.1	24.1		N/A	DEG C	UNFILTERED	08/22/01
00406	pH (Field)	GRAB	150.1	6.48		N/A	UNIT	UNFILTERED	08/22/01
00094	SPECIFIC CONDUCTANCE (Field)	GRAB	120.1	299		1	umho/cm	UNFILTERED	08/22/01
82078	TURBIDITY (Field)	GRAB	180.1	6.10		1.0	NTU	UNFILTERED	08/22/01
00299	DISSOLVED OXYGEN (Field)	GRAB	360.1	3.4		0.10	mg/L	UNFILTERED	08/22/01
00310	BOD 5-day	GRAB	405.1	2.0	U	2.0	mg/L	UNFILTERED	08/24/01
00403	pH	GRAB	150.1	6.36			UNIT	UNFILTERED	08/23/01
00095	SPECIFIC CONDUCTANCE	GRAB	120.1	320		1.0	umhos/cm	UNFILTERED	08/23/01
00530	TOTAL SUSPENDED SOLIDS (TSS)	GRAB	160.2	1.0	U	1.0	mg/L	UNFILTERED	08/24/01
00620	NITRATE NITROGEN (as N)	GRAB	300.0	0.89		0.050	mg/L	UNFILTERED	08/23/01
00625	TOTAL KJELDAHL NITROGEN (as N)	GRAB	351.2	0.52		0.50	mg/L	UNFILTERED	08/30/01
00665	TOTAL PHOSPHORUS	GRAB	365.4	0.35		0.10	mg/L	UNFILTERED	08/30/01
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	160.1	180		5.0	mg/L	UNFILTERED	08/24/01
32211	CHLOROPHYLL a	GRAB	SM10200H	1.0		1.0	mg/m3	UNFILTERED	08/28/01
01097	ANTIMONY (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
01002	ARSENIC (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
00630	NITROGEN - NO3/NO2 (NOX)	GRAB	353.2	0.94		0.050	mg/L	UNFILTERED	08/27/01
00680	TOTAL ORGANIC CARBON (TOC)	GRAB	415.1	8.9		1.0	mg/L	UNFILTERED	08/23/01
01007	BARIUM (TOTAL)	GRAB	6010	21		10	ug/L	UNFILTERED	08/24/01
00600	NITROGEN - TOTAL (TN)	GRAB	351+353	1.5		0.50	mg/L	UNFILTERED	08/30/01
00900	TOTAL HARDNESS as CaCO3	GRAB	SM2340B	98		1.2	mg/L	UNFILTERED	08/24/01
00612	AMMONIA NITROGEN - UNIONIZED (as N)	GRAB	350.1	0.050	U	0.050	mg/L	UNFILTERED	08/24/01
01012	BERYLLIUM (TOTAL)	GRAB	210.2	0.10	U	0.10	ug/L	UNFILTERED	08/28/01

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT

(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000700

PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM

ELAB REPORT NAME: DERREP->GRNDREP

SAMPLE # 0108700 4

GMS:N

Sample Date: 08/22/01

Monitoring Well:

Well Type:

Classification of Groundwater:

Well Name: SURF SITE 3B2B

Well Development Prior to Sample Collection (YES/NO): YES

Ground Water Elevation (MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
01027	CADMIUM (TOTAL)	GRAB	213.2	0.15		0.10	ug/L	UNFILTERED	08/28/01
01034	CHROMIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
01037	COBALT (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
01042	COPPER (TOTAL)	GRAB	220.2	2.2		1.0	ug/L	UNFILTERED	08/30/01
01045	IRON (TOTAL)	GRAB	6010	340		40	ug/L	UNFILTERED	08/24/01
01051	LEAD (TOTAL)	GRAB	239.2	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
71900	MERCURY	GRAB	7470	0.10	U	0.10	ug/L	UNFILTERED	08/29/01
01067	NICKEL (TOTAL)	GRAB	249.2	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
01147	SELENIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
01087	VANADIUM (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
01077	SILVER (TOTAL)	GRAB	272.2	0.070	U	0.070	ug/L	UNFILTERED	08/29/01
01059	THALLIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
01092	ZINC (TOTAL)	GRAB	6010	35		20	ug/L	UNFILTERED	08/24/01
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34506	1,1,1-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/04/01
34511	1,1,2-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34496	1,1-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34501	1,1-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
77443	1,2,3-TRICHLOROPROPANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/04/01
34536	1,2-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34531	1,2-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34566	1,2-DICHLOROPROPANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34571	1,4-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34215	ACRYLONITRILE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
81595	2-BUTANONE (MEK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/04/01
34704	cis-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/04/01
77103	2-HEXANONE (MBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/04/01
81552	ACETONE	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/04/01

Florida Certification: #E83079

ELAB, Inc.

PARAMETER MONITORING REPORT

(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000700

PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM

ELAB REPORT NAME: DERREP->GRNDREP

SAMPLE # 0108700 4

GMS:N

Monitoring Well:

Classification of Groundwater:

Well Name: SURF SITE 3B2B

Sample Date: 08/22/01

Well Type:

Well Development Prior to Sample Collection (YES/NO): YES

Ground Water Elevation (MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/04/01
34030	BENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
73085	BROMOCHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
32101	BROMODICHLOROMETHANE	GRAB	8260	0.60	U	0.60	ug/L	UNFILTERED	09/04/01
32104	BROMOFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34413	BROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34699	trans-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/04/01
77041	CARBON DISULFIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
77268	trans-1,4-DICHLORO-2-BUTENE	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/04/01
32102	CARBON TETRACHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
77424	IODOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34301	CHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34311	CHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
32106	CHLOROFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34418	CHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
77093	cis-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
32105	DIBROMOCHLOROMETHANE	GRAB	8260	0.40	U	0.40	ug/L	UNFILTERED	09/04/01
77596	DIBROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34371	ETHYLBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34423	METHYLENE CHLORIDE	GRAB	8260	5.0	U	5.0	ug/L	UNFILTERED	09/04/01
77128	STYRENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34475	TETRACHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34010	TOLUENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34546	trans-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
39180	TRICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34488	TRICHLOROFLUOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
77057	VINYL ACETATE	GRAB	8260	2.0	U	2.0	ug/L	UNFILTERED	09/04/01

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT

(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000700
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108700 4

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: SURF SITE 3B2B

Sample Date: 08/22/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
39175	VINYL CHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34020	XYLENES (Total)	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/31/01
77651	ETHYLENE DIBROMIDE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/31/01

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT

(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 109000233
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0109233 4

GMS:N
Monitoring Well: SURF SITE 3B2B
Classification of Groundwater: SURFACE
Well Name: SURF SITE 3B2B

Sample Date: 08/22/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
31616	FECAL COLIFORM (MF)	GRAB	SM9222D	120		10	#/100 mL	UNFILTERED	08/22/01

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

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Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000700
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108700 5

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: SURF SITE 3C2

Sample Date: 08/22/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
00010	TEMPERATURE (Field)	GRAB	170.1	24.5		N/A	DEG C	UNFILTERED	08/22/01
00406	pH (Field)	GRAB	150.1	6.56		N/A	UNIT	UNFILTERED	08/22/01
00094	SPECIFIC CONDUCTANCE (Field)	GRAB	120.1	270		1	umho/cm	UNFILTERED	08/22/01
82078	TURBIDITY (Field)	GRAB	180.1	4.50		1.0	NTU	UNFILTERED	08/22/01
00299	DISSOLVED OXYGEN (Field)	GRAB	360.1	5.5		0.10	mg/L	UNFILTERED	08/22/01
00310	BOD 5-day	GRAB	405.1	2.0	U	2.0	mg/L	UNFILTERED	08/24/01
00403	pH	GRAB	150.1	6.58			UNIT	UNFILTERED	08/23/01
00095	SPECIFIC CONDUCTANCE	GRAB	120.1	290		1.0	umhos/cm	UNFILTERED	08/23/01
00530	TOTAL SUSPENDED SOLIDS (TSS)	GRAB	160.2	1.0	U	1.0	mg/L	UNFILTERED	08/24/01
00620	NITRATE NITROGEN (as N)	GRAB	300.0	0.55		0.050	mg/L	UNFILTERED	08/23/01
00625	TOTAL KJELDAHL NITROGEN (as N)	GRAB	351.2	0.55		0.50	mg/L	UNFILTERED	08/30/01
00665	TOTAL PHOSPHORUS	GRAB	365.4	0.56		0.10	mg/L	UNFILTERED	08/30/01
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	160.1	180		5.0	mg/L	UNFILTERED	08/24/01
32211	CHLOROPHYLL a	GRAB	SM10200H	2.5		1.0	mg/m3	UNFILTERED	08/28/01
01097	ANTIMONY (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
01002	ARSENIC (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
00630	NITROGEN - NO3/NO2 (NOX)	GRAB	353.2	0.58		0.050	mg/L	UNFILTERED	08/27/01
00680	TOTAL ORGANIC CARBON (TOC)	GRAB	415.1	15		1.0	mg/L	UNFILTERED	08/23/01
01007	BARIUM (TOTAL)	GRAB	6010	14		10	ug/L	UNFILTERED	08/24/01
00600	NITROGEN - TOTAL (TN)	GRAB	351+353	0.83		0.50	mg/L	UNFILTERED	08/30/01
00900	TOTAL HARDNESS as CaCO3	GRAB	SM2340B	90		1.2	mg/L	UNFILTERED	08/24/01
00612	AMMONIA NITROGEN - UNIONIZED (as N)	GRAB	350.1	0.050	U	0.050	mg/L	UNFILTERED	08/24/01
01012	BERYLLIUM (TOTAL)	GRAB	210.2	0.10	U	0.10	ug/L	UNFILTERED	08/28/01

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PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000700
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108700 5

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: SURF SITE 3C2

Sample Date: 08/22/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
01027	CADMIUM (TOTAL)	GRAB	213.2	0.10		0.10	ug/L	UNFILTERED	08/28/01
01034	CHROMIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
01037	COBALT (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
01042	COPPER (TOTAL)	GRAB	220.2	1.6		1.0	ug/L	UNFILTERED	08/30/01
01045	IRON (TOTAL)	GRAB	6010	520		40	ug/L	UNFILTERED	08/24/01
01051	LEAD (TOTAL)	GRAB	239.2	1.0	U	1.0	ug/L	UNFILTERED	08/30/01
71900	MERCURY	GRAB	7470	0.10	U	0.10	ug/L	UNFILTERED	08/29/01
01067	NICKEL (TOTAL)	GRAB	249.2	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
01147	SELENIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
01087	VANADIUM (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
01077	SILVER (TOTAL)	GRAB	272.2	0.070	U	0.070	ug/L	UNFILTERED	08/29/01
01059	THALLIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
01092	ZINC (TOTAL)	GRAB	6010	20	U	20	ug/L	UNFILTERED	08/24/01
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34506	1,1,1-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/04/01
34511	1,1,2-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34496	1,1-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34501	1,1-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
77443	1,2,3-TRICHLOROPROPANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/04/01
34536	1,2-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34531	1,2-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34566	1,2-DICHLOROPROPANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34571	1,4-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34215	ACRYLONITRILE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
81595	2-BUTANONE (MEK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/04/01
34704	cis-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/04/01
77103	2-HEXANONE (MBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/04/01
81552	ACETONE	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/04/01

Florida
Certification:
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ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000700
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108700 5

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: SURF SITE 3C2

Sample Date: 08/22/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/04/01
34030	BENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
73085	BROMOCHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
32101	BROMODICHLOROMETHANE	GRAB	8260	0.60	U	0.60	ug/L	UNFILTERED	09/04/01
32104	BROMOFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34413	BROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34699	trans-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/04/01
77041	CARBON DISULFIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
77268	trans-1,4-DICHLORO-2-BUTENE	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/04/01
32102	CARBON TETRACHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
77424	IODOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34301	CHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34311	CHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
32106	CHLOROFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
32418	CHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
77093	cis-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
32105	DIBROMOCHLOROMETHANE	GRAB	8260	0.40	U	0.40	ug/L	UNFILTERED	09/04/01
77596	DIBROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34371	ETHYLBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34423	METHYLENE CHLORIDE	GRAB	8260	5.0	U	5.0	ug/L	UNFILTERED	09/04/01
77128	STYRENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34475	TETRACHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34010	TOLUENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34546	trans-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
39180	TRICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34488	TRICHLOROFLUOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
77057	VINYL ACETATE	GRAB	8260	2.0	U	2.0	ug/L	UNFILTERED	09/04/01

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT

(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000700

PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM

ELAB REPORT NAME: DERREP->GRNDREP

SAMPLE # 0108700 5

GMS:N

Sample Date: 08/22/01

Monitoring Well:

Well Type:

Classification of Groundwater:

Well Name: SURF SITE 3C2

Well Development Prior to Sample Collection (YES/NO): YES

Ground Water Elevation (MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
39175	VINYL CHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
34020	XYLENES (Total)	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/04/01
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/31/01
77651	ETHYLENE DIBROMIDE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/31/01

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 109000233
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0109233 6

GMS:N
Monitoring Well: SURF SITE 3C2
Classification of Groundwater: SURFACE
Well Name: SURF SITE 3C2

Sample Date: 08/22/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
31616	FECAL COLIFORM (MF)	GRAB	SM9222D	110		10	#/100 mL	UNFILTERED	08/22/01

Data Qualifier Code Key:
U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

9-233

BENCHMARK
EnviroAnalytical, Inc.

FDOH Certification #E84167 and #84455
FDEP Quality Assurance #870594G

Ck 9-13-01

Submission Number 1080439

Elab, Inc.
8 East Tower Circle
Ormond Beach FL 32174

Project Name: HILLSBOROUGH COUNTY SOLID WASTE
Date Received: 08/22/2001
Time Received: 1155

Submission Number 1080439

Sample Number: 1
Sample Date: 08/22/2001
Sample Time: 0815
Sample Description: Smith Lake 1-A
Sample Method: Grab

Parameter	Result	Units	Detection Limit	Procedure	Analysis Date	Analysis Time	Analyst
FECAL COLIFORM	30	#/100 ML	10	SM9222D	08/22/2001	13:25	LOA

U = Analyte not detected at the value indicated

Submission Number 1080439

Sample Number: 2
Sample Date: 08/22/2001
Sample Time: 0904
Sample Description: Smith Lake 1-B
Sample Method: Grab

Parameter	Result	Units	Detection Limit	Procedure	Analysis Date	Analysis Time	Analyst
FECAL COLIFORM	10U	#/100 ML	10	SM9222D	08/22/2001	13:25	LOA

U = Analyte not detected at the value indicated

Submission Number 1080439

Sample Number: 3
Sample Date: 08/22/2001
Sample Time: 0852
Sample Description: Smith Lake 1-C
Sample Method: Grab

Parameter	Result	Units	Detection Limit	Procedure	Analysis Date	Analysis Time	Analyst

653 Tenth Street East*Palmetto, FL 34221*Phone (941)723-9986*FAX (941)723-6061

BENCHMARK
EnviroAnalytical, Inc.

FDOH Certification #E84167 and #84455
FDEP Quality Assurance #870594G

FECAL COLIFORM	160	#/100 ML	100	SM9222D	08/22/2001	13:25	LOA

3

U = Analyte not detected at the value indicated

Submission Number 1080439

Sample Number: 4 **Sample Description:** Surf Site 3b 2b
Sample Date: 08/22/2001 **Sample Method:** Grab
Sample Time: 0730

4

Parameter	Result	Units	Detection Limit	Procedure	Analysis Date	Analysis Time	Analyst
FECAL COLIFORM	120	#/100 ML	10	SM9222D	08/22/2001	13:25	LOA

U = Analyte not detected at the value indicated

Submission Number 1080439

Sample Number: 5 **Sample Description:** Surf Site 3a
Sample Date: 08/22/2001 **Sample Method:** Grab
Sample Time: 0710

5

Parameter	Result	Units	Detection Limit	Procedure	Analysis Date	Analysis Time	Analyst
FECAL COLIFORM	190	#/100 ML	10	SM9222D	08/22/2001	13:25	LOA

U = Analyte not detected at the value indicated

Submission Number 1080439

Sample Number: 6 **Sample Description:** Surf Site 3c2
Sample Date: 08/22/2001 **Sample Method:** Grab
Sample Time: 0747

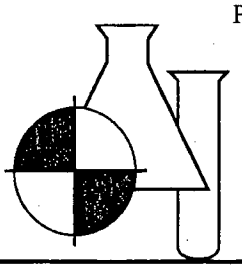
6

Parameter	Result	Units	Detection Limit	Procedure	Analysis Date	Analysis Time	Analyst
FECAL COLIFORM	110	#/100 ML	10	SM9222D	08/22/2001	13:25	LOA

U = Analyte not detected at the value indicated

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EnviroAnalytical, Inc.



FDOH Certification #E84167 and #84455
FDEP Quality Assurance #870594G

Submission Number 1080439

7

Sample Number: 7 **Sample Description:** Smith Lake 1-E
Sample Date: 08/22/2001 **Sample Method:** Grab
Sample Time: 0842

Parameter	Result	Units	Detection Limit	Procedure	Analysis Date	Analysis Time	Analyst
FECAL COLIFORM	90	#/100 ML	10	SM9222D	08/22/2001	13:25	LOA

U = Analyte not detected at the value indicated

Submission Number 1080439

8

Sample Number: 8 **Sample Description:** Smith Lake 1-D
Sample Date: 08/22/2001 **Sample Method:** Grab
Sample Time: 0830

Parameter	Result	Units	Detection Limit	Procedure	Analysis Date	Analysis Time	Analyst
FECAL COLIFORM	100	#/100 ML	10	SM9222D	08/22/2001	13:25	LOA

U = Analyte not detected at the value indicated

Dale Dixon 09/12/2001

Dale D. Dixon / Laboratory Director Date

653 Tenth Street East*Palmetto, FL 34221*Phone (941)723-9986*FAX (941)723-6061

Florida Certification: #E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000657
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108657 4

GMS:N
Monitoring Well: WEEKS
Classification of Groundwater: G-II
Well Name: WEEKS

Sample Date: 08/21/01
Well Type:

Well Development Prior to Sample Collection (YES/NO): YES

Ground Water Elevation (MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
00010	TEMPERATURE (Field)	GRAB	170.1	24.1		N/A	DEG C	UNFILTERED	08/21/01
00406	pH (Field)	GRAB	150.1	7.08		N/A	UNIT	UNFILTERED	08/21/01
00094	SPECIFIC CONDUCTANCE (Field)	GRAB	120.1	530		1	umho/cm	UNFILTERED	08/21/01
82078	TURBIDITY (Field)	GRAB	180.1	2.80		1.0	NTU	UNFILTERED	08/21/01
00299	DISSOLVED OXYGEN (Field)	GRAB	360.1	1.5		0.10	mg/L	UNFILTERED	08/21/01
00403	pH	GRAB	150.1	7.02			UNIT	UNFILTERED	08/22/01
00095	SPECIFIC CONDUCTANCE	GRAB	120.1	548		1.0	umhos/cm	UNFILTERED	08/22/01
00940	CHLORIDE	GRAB	300.0	26		0.50	mg/L	UNFILTERED	08/22/01
00610	AMMONIA NITROGEN (as N)	GRAB	350.1	0.19		0.050	mg/L	UNFILTERED	08/24/01
00620	NITRATE NITROGEN (as N)	GRAB	300.0	0.050		0.050	mg/L	UNFILTERED	08/22/01
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	160.1	290		5.0	mg/L	UNFILTERED	08/24/01
01097	ANTIMONY (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
01002	ARSENIC (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
01007	BARIUM (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
01012	BERYLLIUM (TOTAL)	GRAB	6010	1.0	U	1.0	ug/L	UNFILTERED	08/24/01
01027	CADMIUM (TOTAL)	GRAB	6010	1.0	U	1.0	ug/L	UNFILTERED	08/24/01
01034	CHROMIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
01037	COBALT (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
01042	COPPER (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
01045	IRON (TOTAL)	GRAB	6010	440		40	ug/L	UNFILTERED	08/24/01
01051	LEAD (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
71900	MERCURY	GRAB	7470	0.20	U	0.20	ug/L	UNFILTERED	08/29/01
01067	NICKEL (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
01147	SELENIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
00929	SODIUM (TOTAL)	GRAB	6010	8.2		0.50	mg/L	UNFILTERED	08/24/01
01087	VANADIUM (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
01077	SILVER (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01

Florida Certification: #E83079

ELAB, Inc.

PARAMETER MONITORING REPORT

(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000657

PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM

ELAB REPORT NAME: DERREP->GRNDREP

SAMPLE # 0108657 4

GMS:N

Monitoring Well: WEEKS

Classification of Groundwater: G-II

Well Name: WEEKS

Sample Date: 08/21/01

Well Type:

Well Development Prior to Sample Collection (YES/NO): YES

Ground Water Elevation (MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
01059	THALLIUM (TOTAL)	GRAB	7841	1.0	U	1.0	ug/L	UNFILTERED	08/23/01
01092	ZINC (TOTAL)	GRAB	6010	200		20	ug/L	UNFILTERED	08/24/01
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34506	1,1,1-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/03/01
34511	1,1,2-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34496	1,1-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34501	1,1-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
77443	1,2,3-TRICHLOROPROPANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/03/01
34536	1,2-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34531	1,2-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34566	1,2-DICHLOROPROPANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34571	1,4-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34215	ACRYLONITRILE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
81595	2-BUTANONE (MEK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/03/01
34704	cis-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/03/01
77103	2-HEXANONE (MBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/03/01
81552	ACETONE	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/03/01
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/03/01
34030	BENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
73085	BROMOCHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
32101	BROMODICHLOROMETHANE	GRAB	8260	0.60	U	0.60	ug/L	UNFILTERED	09/03/01
32104	BROMOFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34413	BROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34699	trans-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/03/01
77041	CARBON DISULFIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
77268	trans-1,4-DICHLORO-2-BUTENE	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/03/01

Florida Certification: #E83079

ELAB, Inc.

PARAMETER MONITORING REPORT

(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000657

PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM

ELAB REPORT NAME: DERREP->GRNDREP

SAMPLE # 0108657 4

GMS:N

Monitoring Well: WEEKS

Classification of Groundwater: G-II

Well Name: WEEKS

Sample Date: 08/21/01

Well Type:

Well Development Prior to Sample Collection (YES/NO): YES

Ground Water Elevation (MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
32102	CARBON TETRACHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
77424	IODOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34301	CHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34311	CHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
32106	CHLOROFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
32418	CHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
77093	cis-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
32105	DIBROMOCHLOROMETHANE	GRAB	8260	0.40	U	0.40	ug/L	UNFILTERED	09/03/01
77596	DIBROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34371	ETHYLBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34423	METHYLENE CHLORIDE	GRAB	8260	5.0	U	5.0	ug/L	UNFILTERED	09/03/01
77128	STYRENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34475	TETRACHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34010	TOLUENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34546	trans-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
39180	TRICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34488	TRICHLOROFLUOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
77057	VINYL ACETATE	GRAB	8260	2.0	U	2.0	ug/L	UNFILTERED	09/03/01
39175	VINYL CHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34020	XYLENES (Total)	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/24/01
77651	ETHYLENE DIBROMIDE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/24/01
11501	RADIUM 228	GRAB	EPA ALT.	0.8+/-0.6			pCi/L	UNFILTERED	09/20/01
80045	GROSS ALPHA	GRAB	900.0	9.2+/-2.5			pCi/L	UNFILTERED	08/28/01
09501	RADIUM 226	GRAB	903.1	7.4+/-1.1			pCi/L	UNFILTERED	09/19/01

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

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Florida Certification: #E83079

ELAB, Inc.

PARAMETER MONITORING REPORT

(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000657

PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM

ELAB REPORT NAME: DERREP->GRNDREP

SAMPLE # 0108657 3

GMS:N

Monitoring Well: HOLLAND

Classification of Groundwater: G-II

Well Name: HOLLAND

Sample Date: 08/21/01

Well Type:

Well Development Prior to Sample Collection (YES/NO): YES

Ground Water Elevation (MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
00010	TEMPERATURE (Field)	GRAB	170.1	24.1		N/A	DEG C	UNFILTERED	08/21/01
00406	pH (Field)	GRAB	150.1	7.00		N/A	UNIT	UNFILTERED	08/21/01
00094	SPECIFIC CONDUCTANCE (Field)	GRAB	120.1	403		1	umho/cm	UNFILTERED	08/21/01
82078	TURBIDITY (Field)	GRAB	180.1	1.40		1.0	NTU	UNFILTERED	08/21/01
00299	DISSOLVED OXYGEN (Field)	GRAB	360.1	1.0		0.10	mg/L	UNFILTERED	08/21/01
00403	pH	GRAB	150.1	6.97			UNIT	UNFILTERED	08/22/01
00095	SPECIFIC CONDUCTANCE	GRAB	120.1	401		1.0	umhos/cm	UNFILTERED	08/22/01
00940	CHLORIDE	GRAB	300.0	22		0.50	mg/L	UNFILTERED	08/22/01
00610	AMMONIA NITROGEN (as N)	GRAB	350.1	0.16		0.050	mg/L	UNFILTERED	08/24/01
00620	NITRATE NITROGEN (as N)	GRAB	300.0	0.050	U	0.050	mg/L	UNFILTERED	08/22/01
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	160.1	200		5.0	mg/L	UNFILTERED	08/24/01
01097	ANTIMONY (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
01002	ARSENIC (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
01007	BARIUM (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
01012	BERYLLIUM (TOTAL)	GRAB	6010	1.0	U	1.0	ug/L	UNFILTERED	08/24/01
01027	CADMIUM (TOTAL)	GRAB	6010	1.0	U	1.0	ug/L	UNFILTERED	08/24/01
01034	CHROMIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
01037	COBALT (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
01042	COPPER (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
01045	IRON (TOTAL)	GRAB	6010	1400		40	ug/L	UNFILTERED	08/24/01
01051	LEAD (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
71900	MERCURY	GRAB	7470	0.20	U	0.20	ug/L	UNFILTERED	08/29/01
01067	NICKEL (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
01147	SELENIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
00929	SODIUM (TOTAL)	GRAB	6010	5.2		0.50	mg/L	UNFILTERED	08/24/01
01087	VANADIUM (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
01077	SILVER (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01

Florida Certification: #E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000657
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108657 3

GMS:N
Monitoring Well: HOLLAND
Classification of Groundwater: G-II
Well Name: HOLLAND

Sample Date: 08/21/01
Well Type:

Well Development Prior to Sample Collection (YES/NO): YES

Ground Water Elevation (MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
01059	THALLIUM (TOTAL)	GRAB	7841	1.0	U	1.0	ug/L	UNFILTERED	08/23/01
01092	ZINC (TOTAL)	GRAB	6010	170		20	ug/L	UNFILTERED	08/24/01
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34506	1,1,1-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/03/01
34511	1,1,2-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34496	1,1-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34501	1,1-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
77443	1,2,3-TRICHLOROPROPANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/03/01
34536	1,2-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34531	1,2-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34566	1,2-DICHLOROPROPANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34571	1,4-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34215	ACRYLONITRILE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
81595	2-BUTANONE (MEK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/03/01
34704	cis-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/03/01
77103	2-HEXANONE (MBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/03/01
81552	ACETONE	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/03/01
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/03/01
34030	BENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
73085	BROMOCHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
32101	BROMODICHLOROMETHANE	GRAB	8260	0.60	U	0.60	ug/L	UNFILTERED	09/03/01
32104	BROMOFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34413	BROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34699	trans-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/03/01
77041	CARBON DISULFIDE	GRAB	8260	1.5		1.0	ug/L	UNFILTERED	09/03/01
77268	trans-1,4-DICHLORO-2-BUTENE	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/03/01

Florida Certification: #E83079

ELAB, Inc.

PARAMETER MONITORING REPORT

(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000657

PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM

ELAB REPORT NAME: DERREP->GRNDREP

SAMPLE # 0108657 3

GMS:N

Monitoring Well: HOLLAND

Classification of Groundwater: G-II

Well Name: HOLLAND

Sample Date: 08/21/01

Well Type:

Well Development Prior to Sample Collection (YES/NO): YES

Ground Water Elevation (MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
32102	CARBON TETRACHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
77424	IODOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34301	CHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34311	CHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
32106	CHLOROFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34418	CHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
77093	cis-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
32105	DIBROMOCHLOROMETHANE	GRAB	8260	0.40	U	0.40	ug/L	UNFILTERED	09/03/01
77596	DIBROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34371	ETHYLBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34423	METHYLENE CHLORIDE	GRAB	8260	5.0	U	5.0	ug/L	UNFILTERED	09/03/01
77128	STYRENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34475	TETRACHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34010	TOLUENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34546	trans-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
39180	TRICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34488	TRICHLOROFLUOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
77057	VINYL ACETATE	GRAB	8260	2.0	U	2.0	ug/L	UNFILTERED	09/03/01
39175	VINYL CHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34020	XYLENES (Total)	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/24/01
77651	ETHYLENE DIBROMIDE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/24/01
80045	GROSS ALPHA	GRAB	900.0	1.5+/-1.1			pCi/L	UNFILTERED	08/28/01

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

Florida Certification: #E83079

ELAB, Inc.

PARAMETER MONITORING REPORT

(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000657

PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM

ELAB REPORT NAME: DERREP->GRNDREP

SAMPLE # 0108657 6

GMS:N

Monitoring Well: MCBRIDE

Classification of Groundwater: G-II

Well Name: MCBRIDE

Sample Date: 08/21/01

Well Type:

Well Development Prior to Sample Collection (YES/NO): YES

Ground Water Elevation (MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
00010	TEMPERATURE (Field)	GRAB	170.1	25.6		N/A	DEG C	UNFILTERED	08/21/01
00406	pH (Field)	GRAB	150.1	7.53		N/A	UNIT	UNFILTERED	08/21/01
00094	SPECIFIC CONDUCTANCE (Field)	GRAB	120.1	349		1	umho/cm	UNFILTERED	08/21/01
82078	TURBIDITY (Field)	GRAB	180.1	1.90		1.0	NTU	UNFILTERED	08/21/01
00299	DISSOLVED OXYGEN (Field)	GRAB	360.1	1.5		0.10	mg/L	UNFILTERED	08/21/01
00403	pH	GRAB	150.1	7.29			UNIT	UNFILTERED	08/22/01
00095	SPECIFIC CONDUCTANCE	GRAB	120.1	348		1.0	umhos/cm	UNFILTERED	08/22/01
00940	CHLORIDE	GRAB	300.0	7.6		0.50	mg/L	UNFILTERED	08/22/01
00610	AMMONIA NITROGEN (as N)	GRAB	350.1	0.31		0.050	mg/L	UNFILTERED	08/24/01
00620	NITRATE NITROGEN (as N)	GRAB	300.0	0.050	U	0.050	mg/L	UNFILTERED	08/22/01
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	160.1	210		5.0	mg/L	UNFILTERED	08/24/01
01097	ANTIMONY (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
01002	ARSENIC (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
01007	BARIUM (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
01012	BERYLLIUM (TOTAL)	GRAB	6010	1.0	U	1.0	ug/L	UNFILTERED	08/24/01
01027	CADMIUM (TOTAL)	GRAB	6010	1.0	U	1.0	ug/L	UNFILTERED	08/24/01
01034	CHROMIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
01037	COBALT (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
01042	COPPER (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
01045	IRON (TOTAL)	GRAB	6010	40	U	40	ug/L	UNFILTERED	08/24/01
01051	LEAD (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
71900	MERCURY	GRAB	7470	0.20	U	0.20	ug/L	UNFILTERED	08/29/01
01067	NICKEL (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
01147	SELENIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
00929	SODIUM (TOTAL)	GRAB	6010	8.0		0.50	mg/L	UNFILTERED	08/24/01
01087	VANADIUM (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
01077	SILVER (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT

(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000657

PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM

ELAB REPORT NAME: DERREP->GRNDREP

SAMPLE # 0108657 6

GMS:N

Monitoring Well: MCBRIDE

Classification of Groundwater: G-II

Well Name: MCBRIDE

Sample Date: 08/21/01

Well Type:

Well Development Prior to Sample Collection (YES/NO): YES

Ground Water Elevation (MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
01059	THALLIUM (TOTAL)	GRAB	7841	1.0	U	1.0	ug/L	UNFILTERED	08/23/01
01092	ZINC (TOTAL)	GRAB	6010	57		20	ug/L	UNFILTERED	08/24/01
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34506	1,1,1-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/03/01
34511	1,1,2-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34496	1,1-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34501	1,1-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
77443	1,2,3-TRICHLOROPROPANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/03/01
34536	1,2-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34531	1,2-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34566	1,2-DICHLOROPROPANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34571	1,4-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34215	ACRYLONITRILE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
81595	2-BUTANONE (MEK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/03/01
34704	cis-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/03/01
77103	2-HEXANONE (MBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/03/01
81552	ACETONE	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/03/01
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/03/01
34030	BENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
73085	BROMOCHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
32101	BROMODICHLOROMETHANE	GRAB	8260	0.60	U	0.60	ug/L	UNFILTERED	09/03/01
32104	BROMOFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34413	BROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34699	trans-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/03/01
77041	CARBON DISULFIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
77268	trans-1,4-DICHLORO-2-BUTENE	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/03/01

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000657
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108657 6

GMS:N
Monitoring Well: MCBRIDE
Classification of Groundwater: G-II
Well Name: MCBRIDE

Sample Date: 08/21/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
32102	CARBON TETRACHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
77424	IODOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34301	CHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34311	CHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
32106	CHLOROFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34418	CHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
77093	cis-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
32105	DIBROMOCHLOROMETHANE	GRAB	8260	0.40	U	0.40	ug/L	UNFILTERED	09/03/01
77596	DIBROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34371	ETHYLBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34423	METHYLENE CHLORIDE	GRAB	8260	5.0	U	5.0	ug/L	UNFILTERED	09/03/01
77128	STYRENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34475	TETRACHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34010	TOLUENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34546	trans-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
39180	TRICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34488	TRICHLOROFLUOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
77057	VINYL ACETATE	GRAB	8260	2.0	U	2.0	ug/L	UNFILTERED	09/03/01
39175	VINYL CHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34020	XYLENES (Total)	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/24/01
77651	ETHYLENE DIBROMIDE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/24/01
80045	GROSS ALPHA	GRAB	900.0	2.4+/-0.9			pCi/L	UNFILTERED	08/28/01

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

Florida Certification: #E83079

ELAB, Inc.

PARAMETER MONITORING REPORT

(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000657

PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM

ELAB REPORT NAME: DERREP->GRNDREP

SAMPLE # 0108657 5

GMS:N

Monitoring Well: BARNES

Classification of Groundwater: G-II

Well Name: BARNES

Sample Date: 08/21/01

Well Type:

Well Development Prior to Sample Collection (YES/NO): YES

Ground Water Elevation (MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
00010	TEMPERATURE (Field)	GRAB	170.1	24.2		N/A	DEG C	UNFILTERED	08/21/01
00406	pH (Field)	GRAB	150.1	7.41		N/A	UNIT	UNFILTERED	08/21/01
00094	SPECIFIC CONDUCTANCE (Field)	GRAB	120.1	413		1	umho/cm	UNFILTERED	08/21/01
82078	TURBIDITY (Field)	GRAB	180.1	3.70		1.0	NTU	UNFILTERED	08/21/01
00299	DISSOLVED OXYGEN (Field)	GRAB	360.1	2.1		0.10	mg/L	UNFILTERED	08/21/01
00403	pH	GRAB	150.1	7.25			UNIT	UNFILTERED	08/22/01
00095	SPECIFIC CONDUCTANCE	GRAB	120.1	405		1.0	umhos/cm	UNFILTERED	08/22/01
00940	CHLORIDE	GRAB	300.0	10		0.50	mg/L	UNFILTERED	08/22/01
00610	AMMONIA NITROGEN (as N)	GRAB	350.1	0.32		0.050	mg/L	UNFILTERED	08/24/01
00620	NITRATE NITROGEN (as N)	GRAB	300.0	0.060		0.050	mg/L	UNFILTERED	08/22/01
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	160.1	230		5.0	mg/L	UNFILTERED	08/24/01
01097	ANTIMONY (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
01002	ARSENIC (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
01007	BARIUM (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
01012	BERYLLIUM (TOTAL)	GRAB	6010	1.0	U	1.0	ug/L	UNFILTERED	08/24/01
01027	CADMIUM (TOTAL)	GRAB	6010	1.0	U	1.0	ug/L	UNFILTERED	08/24/01
01034	CHROMIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
01037	COBALT (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
01042	COPPER (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
01045	IRON (TOTAL)	GRAB	6010	40	U	40	ug/L	UNFILTERED	08/24/01
01051	LEAD (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
71900	MERCURY	GRAB	7470	0.20	U	0.20	ug/L	UNFILTERED	08/29/01
01067	NICKEL (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
01147	SELENIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/24/01
00929	SODIUM (TOTAL)	GRAB	6010	15		0.50	mg/L	UNFILTERED	08/24/01
01087	VANADIUM (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01
01077	SILVER (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/24/01

Florida Certification: #E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000657
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108657 5

GMS:N
Monitoring Well: BARNES
Classification of Groundwater: G-II
Well Name: BARNES

Sample Date: 08/21/01
Well Type:

Well Development Prior to Sample Collection (YES/NO): YES

Ground Water Elevation (MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
01059	THALLIUM (TOTAL)	GRAB	7841	1.0	U	1.0	ug/L	UNFILTERED	08/23/01
01092	ZINC (TOTAL)	GRAB	6010	72		20	ug/L	UNFILTERED	08/24/01
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34506	1,1,1-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/03/01
34511	1,1,2-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34496	1,1-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34501	1,1-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
77443	1,2,3-TRICHLOROPROPANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/03/01
34536	1,2-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34531	1,2-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34566	1,2-DICHLOROPROPANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34571	1,4-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34215	ACRYLONITRILE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
81595	2-BUTANONE (MEK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/03/01
34704	cis-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/03/01
77103	2-HEXANONE (MBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/03/01
81552	ACETONE	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/03/01
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/03/01
34030	BENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
73085	BROMOCHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
32101	BROMODICHLOROMETHANE	GRAB	8260	0.60	U	0.60	ug/L	UNFILTERED	09/03/01
32104	BROMOFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34413	BROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34699	trans-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	09/03/01
77041	CARBON DISULFIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
77268	trans-1,4-DICHLORO-2-BUTENE	GRAB	8260	10	U	10	ug/L	UNFILTERED	09/03/01

Florida Certification: #E83079

ELAB, Inc.

PARAMETER MONITORING REPORT

(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000657

PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM

ELAB REPORT NAME: DERREP->GRNDREP

SAMPLE # 0108657 5

GMS:N

Monitoring Well: BARNES

Classification of Groundwater: G-II

Well Name: BARNES

Sample Date: 08/21/01

Well Type:

Well Development Prior to Sample Collection (YES/NO): YES

Ground Water Elevation (MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
32102	CARBON TETRACHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
77424	IODOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34301	CHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34311	CHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
32106	CHLOROFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34418	CHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
77093	cis-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
32105	DIBROMOCHLOROMETHANE	GRAB	8260	0.40	U	0.40	ug/L	UNFILTERED	09/03/01
77596	DIBROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34371	ETHYLBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34423	METHYLENE CHLORIDE	GRAB	8260	5.0	U	5.0	ug/L	UNFILTERED	09/03/01
77128	STYRENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34475	TETRACHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34010	TOLUENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34546	trans-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
39180	TRICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34488	TRICHLOROFLUOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
77057	VINYL ACETATE	GRAB	8260	2.0	U	2.0	ug/L	UNFILTERED	09/03/01
39175	VINYL CHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
34020	XYLENES (Total)	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	09/03/01
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/24/01
77651	ETHYLENE DIBROMIDE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/24/01
80045	GROSS ALPHA	GRAB	900.0	2.0+/-1.2			pCi/L	UNFILTERED	08/28/01

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000610
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108610 11

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: LEACHATE SUMP - A

Sample Date: 08/20/01
Well Type:

Well Development Prior to
Sample Collection (YES/NO): YES

Ground Water Elevation
(MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
—	COLOR (Observation)	GRAB	110.2	YELLOWISH				UNFILTERED	08/20/01
—	SHEEN (Observation)	GRAB		NONE				UNFILTERED	08/20/01
00010	TEMPERATURE (Field)	GRAB	170.1	29.1		N/A	DEG C	UNFILTERED	08/20/01
00406	pH (Field)	GRAB	150.1	6.72		N/A	UNIT	UNFILTERED	08/20/01
00094	SPECIFIC CONDUCTANCE (Field)	GRAB	120.1	8200		1	umho/cm	UNFILTERED	08/20/01
00299	DISSOLVED OXYGEN (Field)	GRAB	360.1	0.42		0.10	mg/L	UNFILTERED	08/20/01
00403	pH	GRAB	150.1	6.88			UNIT	UNFILTERED	08/21/01
00095	SPECIFIC CONDUCTANCE	GRAB	120.1	8530		1.0	umhos/cm	UNFILTERED	08/21/01
00940	CHLORIDE	GRAB	300.0	2000		25	mg/L	UNFILTERED	08/21/01
00610	AMMONIA NITROGEN (as N)	GRAB	350.1	180		2.5	mg/L	UNFILTERED	08/24/01
00620	NITRATE NITROGEN (as N)	GRAB	300.0	2.5	U	2.5	mg/L	UNFILTERED	08/21/01
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	160.1	4400		5.0	mg/L	UNFILTERED	08/21/01
01097	ANTIMONY (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
01002	ARSENIC (TOTAL)	GRAB	6010	6.9		5.0	ug/L	UNFILTERED	08/22/01
01007	BARIUM (TOTAL)	GRAB	6010	39		10	ug/L	UNFILTERED	08/22/01
01012	BERYLLIUM (TOTAL)	GRAB	6010	1.0	U	1.0	ug/L	UNFILTERED	08/22/01
01027	CADMIUM (TOTAL)	GRAB	6010	1.0	U	1.0	ug/L	UNFILTERED	08/22/01
01034	CHROMIUM (TOTAL)	GRAB	6010	5.5		5.0	ug/L	UNFILTERED	08/22/01
01037	COBALT (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01042	COPPER (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01045	IRON (TOTAL)	GRAB	6010	31000		40	ug/L	UNFILTERED	08/22/01
01051	LEAD (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
71900	MERCURY	GRAB	7470	0.20	U	0.20	ug/L	UNFILTERED	08/23/01
01067	NICKEL (TOTAL)	GRAB	6010	28		10	ug/L	UNFILTERED	08/22/01
01147	SELENIUM (TOTAL)	GRAB	6010	5.0	U	5.0	ug/L	UNFILTERED	08/22/01
00929	SODIUM (TOTAL)	GRAB	6010	1300		2.5	mg/L	UNFILTERED	08/23/01
01087	VANADIUM (TOTAL)	GRAB	6010	13		10	ug/L	UNFILTERED	08/22/01

Florida
Certification:
#E83079

ELAB, Inc.

PARAMETER MONITORING REPORT

(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000610

PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM

ELAB REPORT NAME: DERREP->GRNDREP

SAMPLE # 0108610 11

GMS:N

Monitoring Well:

Classification of Groundwater:

Well Name: LEACHATE SUMP - A

Sample Date: 08/20/01

Well Type:

Well Development Prior to Sample Collection (YES/NO): YES

Ground Water Elevation (MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
01077	SILVER (TOTAL)	GRAB	6010	10	U	10	ug/L	UNFILTERED	08/22/01
01059	THALLIUM (TOTAL)	GRAB	7841	1.0	U	1.0	ug/L	UNFILTERED	08/23/01
01092	ZINC (TOTAL)	GRAB	6010	20	U	20	ug/L	UNFILTERED	08/22/01
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34506	1,1,1-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/31/01
34511	1,1,2-TRICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34496	1,1-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34501	1,1-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
77443	1,2,3-TRICHLOROPROPANE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/31/01
34536	1,2-DICHLOROBENZENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34531	1,2-DICHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34566	1,2-DICHLOROPROPANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34571	1,4-DICHLOROBENZENE	GRAB	8260	2.5		1.0	ug/L	UNFILTERED	08/31/01
34215	ACRYLONITRILE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
81595	2-BUTANONE (MEK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/31/01
34704	cis-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/31/01
77103	2-HEXANONE (MBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/31/01
81552	ACETONE	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/31/01
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/31/01
34030	BENZENE	GRAB	8260	1.5		1.0	ug/L	UNFILTERED	08/31/01
73085	BROMOCHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
32101	BROMODICHLOROMETHANE	GRAB	8260	0.60	U	0.60	ug/L	UNFILTERED	08/31/01
32104	BROMOFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34413	BROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34699	trans-1,3-DICHLOROPROPENE	GRAB	8260	0.20	U	0.20	ug/L	UNFILTERED	08/31/01
77041	CARBON DISULFIDE	GRAB	8260	1.8		1.0	ug/L	UNFILTERED	08/31/01
77268	trans-1,4-DICHLORO-2-	GRAB	8260	10	U	10	ug/L	UNFILTERED	08/31/01

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Florida Certification: #E83079
ELAB, Inc.

PARAMETER MONITORING REPORT
(Rule 62-520.400, 62-520.420, 62-520.460)

ELAB SUBMISSION # 108000610
PROJECT : SOUTHEAST LANDFILL WELL MONITORING PROGRAM
ELAB REPORT NAME: DERREP->GRNDREP
SAMPLE # 0108610 11

GMS:N
Monitoring Well:
Classification of Groundwater:
Well Name: LEACHATE SUMP - A

Sample Date: 08/20/01
Well Type:

Well Development Prior to Sample Collection (YES/NO): YES

Ground Water Elevation (MSL):

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	Q	REPORTING LIMIT	UNITS	FIELD FILTRATION	DATE ANALYZED
	BUTENE								
32102	CARBON TETRACHLORIDE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
77424	IODOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34301	CHLOROBENZENE	GRAB	8260	1.8		1.0	ug/L	UNFILTERED	08/31/01
34311	CHLOROETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
32106	CHLOROFORM	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
32118	CHLOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
77093	cis-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
32105	DIBROMOCHLOROMETHANE	GRAB	8260	0.40	U	0.40	ug/L	UNFILTERED	08/31/01
77596	DIBROMOMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34371	ETHYLBENZENE	GRAB	8260	2.3		1.0	ug/L	UNFILTERED	08/31/01
34423	METHYLENE CHLORIDE	GRAB	8260	5.0	U	5.0	ug/L	UNFILTERED	08/31/01
77128	STYRENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34475	TETRACHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34010	TOLUENE	GRAB	8260	1.2		1.0	ug/L	UNFILTERED	08/31/01
34546	trans-1,2-DICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
39180	TRICHLOROETHENE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
34488	TRICHLOROFLUOROMETHANE	GRAB	8260	1.0	U	1.0	ug/L	UNFILTERED	08/31/01
77057	VINYL ACETATE	GRAB	8260	2.0	U	2.0	ug/L	UNFILTERED	08/31/01
39175	VINYL CHLORIDE	GRAB	8260	1.7		1.0	ug/L	UNFILTERED	08/31/01
34020	XYLENES (Total)	GRAB	8260	12		1.0	ug/L	UNFILTERED	08/31/01
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	8011	0.22		0.020	ug/L	UNFILTERED	08/23/01
77651	ETHYLENE DIBROMIDE	GRAB	8011	0.020	U	0.020	ug/L	UNFILTERED	08/23/01

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Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.