Springstead Engineering, inc.

Consulting Engineers — Planners — Surveyors

727 South 14th Street
Leesburg, Florida 34748

Lake (904) 787-1414
Sumter (904) 793-3639
Fax (904) 787-7221

D.E.P.

JUL 18 1994

SOUTHW...

TO Ms. Allison Amram
Florida Department of Environmental Protection
3804 Coconut Palm Drive
Tampa, Florida 33619

DATE 7/15/94 JOB NO. 921100.000

ATTENTION Mr. Amram

RE Sumter County Solid Waste Facility

GENTLEMEN:

WE ARE SENDING YOU ☒ **Attached** ☐ under separate cover via _____ **the following items:**

☐ **Shop drawings** ☐ **Prints** ☐ **Plans** ☐ **Samples** ☐ **Specifications** ☐ **Facsimile**

☐ **Copy of letter** ☐ **Change order** ☐ _____

Copies	Date	No.	Description
1	7/15/94		Quarterly Report on groundwater monitoring for period 4/1/94 to 6/30/94

THESE ARE TRANSMITTED as checked below:

☐ **For approval** ☐ **Approved as submitted** ☐ **Approved for payment**

☐ **For your use** ☐ **Approved as noted** ☐ **Resubmit** _____ **copies for approval**

☒ **As requested** ☐ **Returned for corrections**

☐ **For review and comment** ☐ _____

☐ **Material and/or prints returned after loan to us**

REMARKS

COPY TO Chongman Lee - Tallahassee
Garry Breeden - Sumter County

SIGNED: _____
James A. Dunaway, P.G.

jal

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL REGULATION

SOUTHWEST DISTRICT
4520 OAK FAIR BLVD.
TAMPA, FLORIDA 33610-7347
813-623-5561
Suncom—552-7612

BOB MARTINEZ
GOVERNOR
DALE TWACHTMANN
SECRETARY
DR. RICHARD D. GARRITY
DISTRICT MANAGER

QUARTERLY REPORT ON GROUND WATER MONITORING
RULE 17-4.245(6)(K)2.

GMS# 4060C00092

DATE July 15, 1994
DER PERMIT SF60-211255

Sumter County Class I Landfill
Installation Name

222 East McCollum Avenue	Bushnell	FL	33513	Sumter
Address	City	State	Zip	County

Garry Breeden — Owner or Authorized Representative's Name
Director of Public Works — Title

Method of Discharge Groundwater Slow Rate Infiltration

Type of Industry Landfill

Report for Period April 1, 1994 (date) to June 30, 1994 (date)

Attach monitoring data as approved in monitoring plan using parameter monitoring report forms. When applicable, attach additional sheets describing any changes in the background water quality and the discharge plume since the last reported description. Include any changes in size, direction of movement, rate of movement, and concentration changes of plume constituents in violation of the applicable standards.

NOTE: Pursuant to Rule 17-4.245(6)(k)3., at any time there is a change in the permitted volume, location or chemical, physical or microbiological composition of the discharge plume, the permittee shall notify the departm and, if required by the department, submit a new report stating the volume and chemical, physical and microbiological compositions of the discharge a the point of release or contact with the ground water at the site boundary

CERTIFICATION

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

Owner or Authorized Representative's Signature — 7-15-94 (Date)

PARAMETER MONITORING REPORT
(Rule 17-3.402, 17-3.404 - 17-3.406)

GMS# 4060C00092
Monitoring Well 4060A12054
Well Name MONITOR WELL 1
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 6-21-94
Well Type ( ) Background
( ) Site Boundary
(X) Intermediate
( ) Compliance
Groundwater Elevation
(above MSL) 41.38 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERV ATIVES ADDED
000010	TEMPERATURE	GRAB	-----	24.9	°C	UNFILTERED	NONE
001027	CADMIUM	GRAB	EPA 200.7	<0.00100	µg/ℓ	UNFILTERED	HNO_3
001034	CHROMIUM	GRAB	EPA 200.7		µg/ℓ	UNFILTERED	HNO_3
	ALUMINUM	GRAB	EPA 200.7	0.759	mg/ℓ	UNFILTERED	HNO_3
900219	IRON	GRAB	EPA 236.1	0.150	mg/ℓ	UNFILTERED	HNO_3
000400	pH	GRAB	EPA 150.1	8.05	ST.UN.	UNFILTERED	HNO_3
070300	TOTAL DISSOLVED SOLIDS	GRAB	EPA 160.1		mg/ℓ	UNFILTERED	NONE
082079	TURBIDITY	GRAB	EPA 180.1	3.30	NTU	UNFILTERED	NONE

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

DER Form 17-1.216(2)
Effective January 1, 1983

PARAMETER MONITORING REPO[illegible]
(Rule 17-3.402, 17-3.404 - 17-3.406)

GMS# 4060C00092
Monitoring Well 4060A12055
Well Name MONITOR WELL 2
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 6-21-94
Well Type (X) Background
( ) Site Boundary
( ) Intermediate
( ) Compliance
Groundwater Elevation
(above MSL) 43.22 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERV ATIVES ADDED
000010	TEMPERATURE	GRAB	-----	23.6	°C	UNFILTERED	NONE
001027	CADMIUM	GRAB	EPA 200.7		µg/ℓ	UNFILTERED	HNO_3
001034	CHROMIUM	GRAB	EPA 200.7	<0.00200	µg/ℓ	UNFILTERED	HNO_3
	ALUMINUM	GRAB	EPA 200.7	0.434	mg/ℓ	UNFILTERED	HNO_3
900219	IRON	GRAB	EPA 236.1		mg/ℓ	UNFILTERED	HNO_3
000400	pH	GRAB	EPA 150.1	6.40	ST.UN.	UNFILTERED	HNO_3
070300	TOTAL DISSOLVED SOLIDS	GRAB	EPA 160.1	268	mg/ℓ	UNFILTERED	NONE
082079	TURBIDITY	GRAB	EPA 180.1	0.750	NTU	UNFILTERED	NONE

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

DER Form 17-1.216(2)
Effective January 1, 1983

PARAMETER MONITORING REPORT
(Rule 17-3.402, 17-3.404 - 17-3.406)

GMS# 4060C00092
Monitoring Well 4060A12057
Well Name 1 MONITOR WELL 4
Classification of Groundwater G-II

Sample Date 6-21-94
Well Type ( ) Background
(X) Site Boundary
( ) Intermediate
( ) Compliance

Well Developed* Prior to
Sample Collection (Yes/No) YES

Groundwater Elevation
(above MSL) 43.36 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERV ATIVES ADDED
000010	TEMPERATURE	GRAB	-----	27.2	°C	UNFILTERED	NONE
001027	CADMIUM	GRAB	EPA 200.7		µg/ℓ	UNFILTERED	HNO_3
001034	CHROMIUM	GRAB	EPA 200.7		µg/ℓ	UNFILTERED	HNO_3
	ALUMINUM	GRAB	EPA 200.7	0.815	mg/ℓ	UNFILTERED	HNO_3
900219	IRON	GRAB	EPA 236.1		mg/ℓ	UNFILTERED	HNO_3
000400	pH	GRAB	EPA 150.1	7.15	ST.UN.	UNFILTERED	HNO_3
070300	TOTAL DISSOLVED SOLIDS	GRAB	EPA 160.1		mg/ℓ	UNFILTERED	NONE
082079	TURBIDITY	GRAB	EPA 180.1	8.10	NTU	UNFILTERED	NONE

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

DER Form 17-1.216(2)
Effective January 1, 1983

PARAMETER MONITORING REPO
(Rule 17-3.402, 17-3.404 - 17-3.406)

GMS# 4060C00092
Monitoring Well 4060A13955
Well Name MONITOR WELL 6A
Classification of Groundwater G-II

Sample Date 6-21-94
Well Type ( ) Background
( ) Site Boundary
( ) Intermediate
(X) Compliance

Well Developed* Prior to
Sample Collection (Yes/No) YES

Groundwater Elevation
(above MSL) 45.75 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERV ATIVES ADDED
000010	TEMPERATURE	GRAB	-----	24.9	°C	UNFILTERED	NONE
001027	CADMIUM	GRAB	EPA 200.7		µg/ℓ	UNFILTERED	HNO_3
001034	CHROMIUM	GRAB	EPA 200.7		µg/ℓ	UNFILTERED	HNO_3
	ALUMINUM	GRAB	EPA 200.7	2.34	mg/ℓ	UNFILTERED	HNO_3
900219	IRON	GRAB	EPA 236.1		mg/ℓ	UNFILTERED	HNO_3
000400	pH	GRAB	EPA 150.1	8.06	ST.UN.	UNFILTERED	HNO_3
070300	TOTAL DISSOLVED SOLIDS	GRAB	EPA 160.1		mg/ℓ	UNFILTERED	NONE
082079	TURBIDITY	GRAB	EPA 180.1	97.0	NTU	UNFILTERED	NONE

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

DER Form 17-1.216(2)
Effective January 1, 1983

PARAMETER MONITORING REPO
(Rule 17-3.402, 17-3.404 - 17-3.406)

GMS# 4060C00092
Monitoring Well 4060A14304
Well Name MONITOR WELL 7
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 6-21-94
Well Type ( ) Background
( ) Site Boundary
( ) Intermediate
(X) Compliance
Groundwater Elevation
(above MSL) 43.31 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERV ATIVES ADDED
000010	TEMPERATURE	GRAB	-----	24.0	°C	UNFILTERED	NONE
001027	CADMIUM	GRAB	EPA 200.7		µg/ℓ	UNFILTERED	HNO_3
001034	CHROMIUM	GRAB	EPA 200.7		µg/ℓ	UNFILTERED	HNO_3
	ALUMINUM	GRAB	EPA 200.7	0.583	mg/ℓ	UNFILTERED	HNO_3
900219	IRON	GRAB	EPA 236.1		mg/ℓ	UNFILTERED	HNO_3
000400	pH	GRAB	EPA 150.1	7.30	ST.UN.	UNFILTERED	HNO_3
070300	TOTAL DISSOLVED SOLIDS	GRAB	EPA 160.1		mg/ℓ	UNFILTERED	NONE
082079	TURBIDITY	GRAB	EPA 180.1	0.52	NTU	UNFILTERED	NONE

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

DER Form 17-1.216(2)
Effective January 1, 1983

PARAMETER MONITORING REPORT
(R 17-3.402, 17-3.404 - 17 406)

GMS# 4060C00092
Monitoring Well 4060A17008
Well Name MONITOR WELL 8
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 6-21-94
Well Type (X) Background
( ) Site Boundary
( ) Intermediate
( ) Compliance
Groundwater Elevation
(above MSL) 43.93 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERV ATIVES ADDED
000010	TEMPERATURE	GRAB	-----	23.9	°C	UNFILTERED	NONE
001027	CADMIUM	GRAB	EPA 200.7		µg/ℓ	UNFILTERED	HNO_3
001034	CHROMIUM	GRAB	EPA 200.7		µg/ℓ	UNFILTERED	HNO_3
	ALUMINUM	GRAB	EPA 200.7	0.663	mg/ℓ	UNFILTERED	HNO_3
900219	IRON	GRAB	EPA 236.1	0.280	mg/ℓ	UNFILTERED	HNO_3
000400	pH	GRAB	EPA 150.1	9.10	ST.UN.	UNFILTERED	HNO_3
070300	TOTAL DISSOLVED SOLIDS	GRAB	EPA 160.1		mg/ℓ	UNFILTERED	NONE
082079	TURBIDITY	GRAB	EPA 180.1	2.10	NTU	UNFILTERED	NONE

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

DER Form 17-1.216(2)
Effective January 1, 1983

PARAMETER MONITORING REPOPT
(R[illegible] 17-3.402, 17-3.404 - 17[illegible].406)

GMS# 4060C00092
Monitoring Well 4060A17009
Well Name MONITOR WELL 9
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 6-21-94
Well Type (X) Background
( ) Site Boundary
( ) Intermediate
( ) Compliance
Groundwater Elevation
(above MSL) 43.53 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERV ATIVES ADDED
000010	TEMPERATURE	GRAB	-----	25.8	°C	UNFILTERED	NONE
001027	CADMIUM	GRAB	EPA 200.7		µg/ℓ	UNFILTERED	HNO_3
001034	CHROMIUM	GRAB	EPA 200.7	<0.00200	µg/ℓ	UNFILTERED	HNO_3
	ALUMINUM	GRAB	EPA 200.7	1.44	mg/ℓ	UNFILTERED	HNO_3
900219	IRON	GRAB	EPA 236.1	0.423	mg/ℓ	UNFILTERED	HNO_3
000400	pH	GRAB	EPA 150.1	6.64	ST.UN.	UNFILTERED	HNO_3
070300	TOTAL DISSOLVED SOLIDS	GRAB	EPA 160.1		mg/ℓ	UNFILTERED	NONE
082079	TURBIDITY	GRAB	EPA 180.1	13.0	NTU	UNFILTERED	NONE

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

DER Form 17-1.216(2)
Effective January 1, 1983

FLOWERS
CHEMICAL LABORATORIES INCORPORATED

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : Jun29 1994
Project Number : 97077-4.01
PO Number : Sumter lndfl.
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: Al Cd Cr Fe TB TDS
Date Sampled:Jun21 1994 Date Received:Jun23 1994 Lab Numbers: 13853-13859

REPORT OF ANALYSIS

	TDS mg/L	Turbidity NTU	Cadmium mg/L	Chromium mg/L
Accuracy:		105.	102.	105.
Precision:		2.64	.400	.360
Det.Limit:	2.50	0.0500	.00100	.00200
Client ID				
Lab Number				
01				
13853	-	3.30	<0.00100	-
02				
13854	268.	0.750	-	<0.00200
04				
13855	-	8.10	-	-
6A				
13856	-	97.0	-	-
07				
13857	-	0.520	-	-
08				
13858	-	2.10	-	-
09				
13859	-	13.0	-	<0.00200

Data Release Authorization
Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Serving Your Analytical and Environmental Needs Since 1957

FLOWERS
CHEMICAL LABORATORIES INCORPORATED

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : Jun29 1994
Project Number : 97077-4.01
PO Number : Sumter lndfl.
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: Al Cd Cr Fe TB TDS
Date Sampled:Jun21 1994 Date Received:Jun23 1994 Lab Numbers: 13853-13859

REPORT OF ANALYSIS

	Iron mg/L	Aluminum mg/L
Accuracy:	107.	108.
Precision:	1.28	1.06
Det.Limit:	.00100	.00100
Client ID		
Lab Number		
01		
13853	0.150	0.759
02		
13854	-	0.434
04		
13855	-	0.815
6A		
13856	-	2.34
07		
13857	-	0.583
08		
13858	0.280	0.663
09		
13859	0.423	1.44

Data Release Authorization
Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Springstead Engineering, inc.

Consulting Engineers — Planners — Surveyors

727 South 14th Street
Leesburg, Florida 34748

Lake (904) 787-1414
Sumter (904) 793-3639
Fax (904) 787-7221

RECEIVED
JUL 15 1994
Depart... Environmental Protection
BY SOUTHWEST DISTRICT

TO Allison Amram, P.G.
Florida Department of Environmental Protection
3804 Coconut Palm Drive
Tampa, Florida 33619

DATE 7/14/94 JOB NO. 921100.000

ATTENTION Ms. Amram

RE Sumter County Landfill

GENTLEMEN:

WE ARE SENDING YOU ☒ Attached ☐ under separate cover via _____ the following items:

☐ Shop drawings ☐ Prints ☐ Plans ☐ Samples ☐ Specifications ☐ Facsimile

☐ Copy of letter ☐ Change order ☐ _____

Copies	Date	No.	Description
1	7/14/94		Quarterly Report on Ground Water Monitoring for period April 1, 1994 to June 30, 1994

THESE ARE TRANSMITTED as checked below:

☐ For approval ☐ Approved as submitted ☐ Approved for payment

☒ For your use ☐ Approved as noted ☐ Resubmit _____ copies for approval

☐ As requested ☐ Returned for corrections

☐ For review and comment ☐ _____

☐ Material and/or prints returned after loan to us

REMARKS

Airborne Express Airbill #5752346946

COPY TO Chongman Lee- Tallahassee

SIGNED: _____
James A. Dunaway, P.G.

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL REGULATION

SOUTHWEST DISTRICT
4520 OAK FAIR BLVD.
TAMPA, FLORIDA 33610-7347
813-623-5561
Suncom—552-7612

RECEIVED
JUL 15 1994
Department of Environmental Protection
BY SOUTHWEST DISTRICT

BOB MARTINEZ
GOVERNOR
DALE TWACHTMANN
SECRETARY
RICHARD D. GARRITY
DISTRICT MANAGER

QUARTERLY REPORT ON GROUND WATER MONITORING
RULE 17-4.245(6)(K)2.

GMS# 4060C00092

DATE July 13, 1994

DER PERMIT SF60-211255

Sumter County Class I Landfill
Installation Name

222 E. McCollum Ave.	Bushnell	FL	33513	Sumter
Address	City	State	Zip	County

Garry Breeden — Owner or Authorized Representative's Name
Director of Public Works — Title

Method of Discharge Groundwater Slow Rate Infiltration

Type of Industry Landfill

Report for Period April 1, 1994 (date) to June 30, 1994 (date)

Attach monitoring data as approved in monitoring plan using parameter monitoring report forms. When applicable, attach additional sheets describing any changes in the background water quality and the discharge plume since the last reported description. Include any changes in size, direction of movement, rate of movement, and concentration changes of plume constituents in violation of the applicable standards.

NOTE: Pursuant to Rule 17-4.245(6)(k)3., at any time there is a change in the permitted volume, location or chemical, physical or microbiological composition of the discharge plume, the permittee shall notify the departme and, if required by the department, submit a new report stating the volume and chemical, physical and microbiological compositions of the discharge at the point of release or contact with the ground water at the site boundary.

CERTIFICATION

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

Owner or Authorized Representative's Signature — Date 7/14/94

PARAMETER MONITORING REPOP™
(Ru 17-3.402, 17-3.404 - 17- 406)

GMS# 4060C00092
Monitoring Well 4060A12054
Well Name MONITOR WELL 1
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 4-19-94
Well Type ( ) Background
( ) Site Boundary
(X) Intermediate
( ) Compliance
Groundwater Elevation
(above MSL) 42.67 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERVATIVES ADDED
000010	TEMPERATURE	GRAB	-----	24.3	°C	UNFILTERED	NONE
000095	SPECIFIC CONDUCTANCE	GRAB	EPA 120.1	MCL 89	umhos	UNFILTERED	NONE
	ANTIMONY	GRAB	EPA 204.2	.006 0.0133	mg/ℓ	UNFILTERED	HNO_3
	ARSENIC	GRAB	EPA 206.3	0.0169	mg/ℓ	UNFILTERED	HNO_3
	BARIUM	GRAB	EPA 200.7	0.301	mg/ℓ	UNFILTERED	HNO_3
	BERYLLIUM	GRAB	EPA 210.1	0.00298	mg/ℓ	UNFILTERED	HNO_3
001027	CADMIUM	GRAB	EPA 200.7	5 93.2	µg/ℓ	UNFILTERED	HNO_3
001034	CHROMIUM	GRAB	EPA 200.7	100 116.0	µg/ℓ	UNFILTERED	HNO_3
	CYANIDE	GRAB	EPA 335.2	<0.00500	mg/ℓ	UNFILTERED	NaOH
	FLUORIDE	GRAB	EPA 340.2	0.919	mg/ℓ	UNFILTERED	NONE
	LEAD	GRAB	EPA 239.1	0.0312	mg/ℓ	UNFILTERED	HNO_3
	MERCURY	GRAB	EPA 245.1	0.000679	mg/ℓ	UNFILTERED	HNO_3
	NICKEL	GRAB	EPA 200.7	<0.0004	mg/ℓ	UNFILTERED	HNO_3
000620	NITRATE	GRAB	EPA 353.1	3.18	mg/ℓ	UNFILTERED	H_2SO_4
	NITRITE	GRAB	EPA 354.1	0.115	mg/ℓ	UNFILTERED	H_2SO_4
	TOTAL NITRATE AND NITRITE	GRAB	EPA 343.1	3.30	mg/ℓ	UNFILTERED	H_2SO_4
	SELENIUM	GRAB	EPA 270.3	<0.000500	mg/ℓ	UNFILTERED	HNO_3
000929	SODIUM	GRAB	EPA 200.7	4.36	mg/ℓ	UNFILTERED	NONE
	THALLIUM	GRAB	EPA 279.2	<0.00100	mg/ℓ	UNFILTERED	HNO_3
039175	VINYL CHLORIDE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
034030	BENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
032101	CARBON TETRACHLORIDE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
034531	1,2-DICHLORO-ETHANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
039180	TRICHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
-----	PARA-DICHLO-ROBENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
-----	1,1-DICHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

PARAMETER MONITORING REPORT
(Rule 17-3.402, 17-3.404 - 17-3.406)

GMS# 4060C00092
Monitoring Well 4060A12054
Well Name MONITOR WELL 1
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 4-19-94
Well Type ( ) Background
( ) Site Boundary
(X) Intermediate
( ) Compliance
Groundwater Elevation
(above MSL) 42.67 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERVATIVES ADDED
034506	1,1,1-TRI-CHLOROETHANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	CIS-1,2- DICHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	1,2-DICHLORO-PROPANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	ETHYLBENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	MONOCHLORO-BENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	o-DICHLORO-BENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	STYRENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
034475	TETRACHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	TOLUENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	TRANS-1,2-DICHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	XYLENES (TOTAL)	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	DICHLORO-METHANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	1,2,4-TRI-CHLOROBENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	1,1,2-TRI-CHLOROETHANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	ALACHLOR	GRAB	EPA 505	<0.2	µg/ℓ	UNFILTERED	NONE
	ATRAZINE	GRAB	EPA 505	<0.1	µg/ℓ	UNFILTERED	NONE
	CARBOFURAN	GRAB	EPA 531	<0.9	µg/ℓ	UNFILTERED	NONE
	CHLORDANE	GRAB	EPA 508	<0.01	µg/ℓ	UNFILTERED	NONE
	DIBROMOCHLO-ROPROPANE	GRAB	EPA 504	<0.02	µg/ℓ	UNFILTERED	NONE
	2,4-D	GRAB	EPA 515	<0.05	µg/ℓ	UNFILTERED	NONE
	ENDRIN	GRAB	EPA 508	<0.001	µg/ℓ	UNFILTERED	NONE
	ETHYLENE DIBROMIDE	GRAB	EPA 504	<0.005	µg/ℓ	UNFILTERED	NONE
	HEPTACHLOR	GRAB	EPA 508	<0.005	µg/ℓ	UNFILTERED	NONE
	HEPTACHLOR EPOXIDE	GRAB	EPA 508	<0.005	µg/ℓ	UNFILTERED	NONE

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

PARAMETER MONITORING REPOP
(Ru 17-3.402, 17-3.404 - 17- 406)

GMS# 4060C00092
Monitoring Well 4060A12054
Well Name MONITOR WELL 1
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 4-19-94
Well Type ( ) Background
( ) Site Boundary
(X) Intermediate
( ) Compliance
Groundwater Elevation
(above MSL) 42.67 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERVATIVES ADDED
	LINDANE	GRAB	EPA 508	<0.001	µg/ℓ	UNFILTERED	NONE
	METHOXYCHLOR	GRAB	EPA 508	<0.01	µg/ℓ	UNFILTERED	NONE
	POLYCHLOR-INATED BIPHENYL (PCB)	GRAB	EPA 508	<0.1	µg/ℓ	UNFILTERED	NONE
	PENTACHLORO-PHENOL	GRAB	EPA 515	<0.04	µg/ℓ	UNFILTERED	NONE
	TOXAPHENE	GRAB	EPA 508	<0.1	µg/ℓ	UNFILTERED	NONE
	2,4,5-TP (SILVEX)	GRAB	EPA 515	<0.02	µg/ℓ	UNFILTERED	NONE
	DALAPON	GRAB	EPA 515	<0.001	µg/ℓ	UNFILTERED	NONE
	DI(2-ETHYL-HEXYL)PHTHA-LATE	GRAB	EPA 606	<0.6	µg/ℓ	UNFILTERED	NONE
	DI(2-ETHYL-HEXYL)ADIPATE	GRAB	EPA 506	<0.6	µg/ℓ	UNFILTERED	NONE
	DINOSEB	GRAB	EPA 515	<0.01	µg/ℓ	UNFILTERED	NONE
	DIQUAT	GRAB	EPA 549	<0.4	µg/ℓ	UNFILTERED	NONE
	ENDOTHALL	GRAB	EPA 548	<9	µg/ℓ	UNFILTERED	NONE
	GLYPHOSATE	GRAB	EPA 547	<0.6	µg/ℓ	UNFILTERED	NONE
	HEXACHLORO-BENZENE	GRAB	EPA 508	<0.1	µg/ℓ	UNFILTERED	NONE
	HEXACHLORO- CYCLO-PENTADIENE	GRAB	EPA 508	<0.1	µg/ℓ	UNFILTERED	NONE
	OXAMYL (VYDATE)	GRAB	EPA 531	<2	µg/ℓ	UNFILTERED	NONE
	BENZO(a) PYRENE	GRAB	EPA 550	<0.02	µg/ℓ	UNFILTERED	NONE
	PICLORAM	GRAB	EPA 515	<0.07	µg/ℓ	UNFILTERED	NONE
	SIMAZINE	GRAB	EPA 505	<0.07	µg/ℓ	UNFILTERED	NONE
	ALUMINUM	GRAB	EPA 200.7	41.1	mg/ℓ	UNFILTERED	HNO_3
	CHLORIDE	GRAB	EPA 325.3	8.57	mg/ℓ	UNFILTERED	NONE
000080	COLOR	GRAB	EPA 110.1	240	PTU	UNFILTERED	NONE
	COPPER	GRAB	EPA 220.1	0.0452	mg/ℓ	UNFILTERED	HNO_3
	FLUORIDE	GRAB	EPA 340.1	0.919	mg/ℓ	UNFILTERED	NONE
	FOAMING AGENTS	GRAB	EPA 425.1	<0.100	mg/ℓ	UNFILTERED	NONE
900219	IRON	GRAB	EPA 236.1	3.99	mg/ℓ	UNFILTERED	HNO_3

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

PARAMETER MONITORING REPORT
(Rule 17-3.402, 17-3.404 - 17-3.406)

GMS# 4060C00092
Monitoring Well 4060A12054
Well Name MONITOR WELL 1
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 4-19-94
Well Type ( ) Background
( ) Site Boundary
(X) Intermediate
( ) Compliance
Groundwater Elevation
(above MSL) 42.67 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERVATIVES ADDED
	ODOR	GRAB	EPA 140.1	<1.00	TON	UNFILTERED	NONE
000400	Ph	GRAB	EPA 150.1	7.62	ST.UN.	UNFILTERED	HNO_3
	SILVER	GRAB	EPA 200.7	0.00135	mg/ℓ	UNFILTERED	NONE
000945	SULFATE	GRAB	EPA 300.0	<1.00	mg/ℓ	UNFILTERED	HNO_3
070300	TOTAL DISSOLVED SOLIDS	GRAB	EPA 160.1	174	mg/ℓ	UNFILTERED	NONE
082079	TURBIDITY	GRAB	EPA 180.1		NTU	UNFILTERED	NONE
900221	ZINC	GRAB	EPA 289.1	0.0480	mg/ℓ	UNFILTERED	HNO_3
	AMMONIUM	GRAB	EPA 350.1	0.0723	mg/ℓ	UNFILTERED	H_2SO_4
	GROSS ALPHA Excl. Ra & U	GRAB	EPA 900	77.0	pCi/ℓ	UNFILTERED	HNO_3

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

PARAMETER MONITORING REPORT
(Rule 17-3.402, 17-3.404 - 17-3.406)

GMS# 4060C00092
Monitoring Well 4060A12055
Well Name MONITOR WELL 2
Classification of Groundwater G-II

Well Developed* Prior to Sample Collection (Yes/No) YES

Sample Date 4-19-94
Well Type (X) Background
( ) Site Boundary
( ) Intermediate
( ) Compliance
Groundwater Elevation (above MSL) 43.39 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERVATIVES ADDED
000010	TEMPERATURE	GRAB	-----	26.2	°C	UNFILTERED	NONE
000095	SPECIFIC CONDUCTANCE	GRAB	EPA 120.1	720	umhos	UNFILTERED	NONE
	ANTIMONY	GRAB	EPA 204.2	0.0101	mg/ℓ	UNFILTERED	HNO_3
	ARSENIC	GRAB	EPA 206.3	0.00322	mg/ℓ	UNFILTERED	HNO_3
	BARIUM	GRAB	EPA 200.7	0.0469	mg/ℓ	UNFILTERED	HNO_3
	BERYLLIUM	GRAB	EPA 210.1	0.000311	mg/ℓ	UNFILTERED	HNO_3
001027	CADMIUM	GRAB	EPA 200.7	<0.001	µg/ℓ	UNFILTERED	HNO_3
001034	CHROMIUM	GRAB	EPA 200.7	5.64	µg/ℓ	UNFILTERED	HNO_3
	CYANIDE	GRAB	EPA 335.2	<0.00500	mg/ℓ	UNFILTERED	NaOH
	FLUORIDE	GRAB	EPA 340.2	0.0538	mg/ℓ	UNFILTERED	NONE
	LEAD	GRAB	EPA 239.1	0.00167	mg/ℓ	UNFILTERED	HNO_3
	MERCURY	GRAB	EPA 245.1	<0.000200	mg/ℓ	UNFILTERED	HNO_3
	NICKEL	GRAB	EPA 200.7	<0.0004	mg/ℓ	UNFILTERED	HNO_3
000620	NITRATE	GRAB	EPA 353.1	8.76	mg/ℓ	UNFILTERED	H_2SO_4
	NITRITE	GRAB	EPA 354.1	0.0533	mg/ℓ	UNFILTERED	H_2SO_4
	TOTAL NITRATE AND NITRITE	GRAB	EPA 343.1	8.82	mg/ℓ	UNFILTERED	H_2SO_4
	SELENIUM	GRAB	EPA 270.3	<0.000500	mg/ℓ	UNFILTERED	HNO_3
000929	SODIUM	GRAB	EPA 200.7	85.2	mg/ℓ	UNFILTERED	NONE
	THALLIUM	GRAB	EPA 279.2	<0.00100	mg/ℓ	UNFILTERED	HNO_3
039175	VINYL CHLORIDE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
034030	BENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
032101	CARBON TETRACHLORIDE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
034531	1,2-DICHLORO-ETHANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
039180	TRICHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
-----	PARA-DICHLO-ROBENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
-----	1,1-DICHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

DER Form 17-1.216(2)
Effective January 1, 1983

PARAMETER MONITORING REPOP
(Ru. 17-3.402, 17-3.404 - 17-. 406)

GMS# 4060C00092
Monitoring Well 4060A12055
Well Name MONITOR WELL 2
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 4-19-94
Well Type (X) Background
( ) Site Boundary
( ) Intermediate
( ) Compliance
Groundwater Elevation
(above MSL) 43.39 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERVATIVES ADDED
034506	1,1,1-TRI-CHLOROETHANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	CIS-1,2- DICHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	1,2-DICHLORO-PROPANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	ETHYLBENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	MONOCHLORO-BENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	o-DICHLORO-BENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	STYRENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
034475	TETRACHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	TOLUENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	TRANS-1,2-DICHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	XYLENES (TOTAL)	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	DICHLORO-METHANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	1,2,4-TRI-CHLOROBENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	1,1,2-TRI-CHLOROETHANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	ALACHLOR	GRAB	EPA 505	<0.2	µg/ℓ	UNFILTERED	NONE
	ATRAZINE	GRAB	EPA 505	<0.1	µg/ℓ	UNFILTERED	NONE
	CARBOFURAN	GRAB	EPA 531	<0.9	µg/ℓ	UNFILTERED	NONE
	CHLORDANE	GRAB	EPA 508	<0.01	µg/ℓ	UNFILTERED	NONE
	DIBROMOCHLO-ROPROPANE	GRAB	EPA 504	<0.02	µg/ℓ	UNFILTERED	NONE
	2,4-D	GRAB	EPA 515	<0.05	µg/ℓ	UNFILTERED	NONE
	ENDRIN	GRAB	EPA 508	<0.001	µg/ℓ	UNFILTERED	NONE
	ETHYLENE DIBROMIDE	GRAB	EPA 504	<0.005	µg/ℓ	UNFILTERED	NONE
	HEPTACHLOR	GRAB	EPA 508	<0.005	µg/ℓ	UNFILTERED	NONE
	HEPTACHLOR EPOXIDE	GRAB	EPA 508	<0.005	µg/ℓ	UNFILTERED	NONE
	LINDANE	GRAB	EPA 508	<0.001	µg/ℓ	UNFILTERED	NONE

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

PARAMETER MONITORING REPORT
(Rule 17-3.402, 17-3.404 - 17-3.406)

GMS# 4060C00092
Monitoring Well 4060A12055
Well Name MONITOR WELL 2
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 4-19-94
Well Type (X) Background
( ) Site Boundary
( ) Intermediate
( ) Compliance
Groundwater Elevation
(above MSL) 43.39 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERVATIVES ADDED
	METHOXYCHLOR	GRAB	EPA 508	<0.01	µg/ℓ	UNFILTERED	NONE
	POLYCHLOR-INATED BIPHENYL (PCB)	GRAB	EPA 508	<0.1	µg/ℓ	UNFILTERED	NONE
	PENTACHLORO-PHENOL	GRAB	EPA 515	<0.04	µg/ℓ	UNFILTERED	NONE
	TOXAPHENE	GRAB	EPA 508	<0.1	µg/ℓ	UNFILTERED	NONE
	2,4,5-TP (SILVEX)	GRAB	EPA 515	<0.02	µg/ℓ	UNFILTERED	NONE
	DALAPON	GRAB	EPA 515	<0.001	µg/ℓ	UNFILTERED	NONE
	DI(2-ETHYL-HEXYL)PHTHA-LATE	GRAB	EPA 606	<0.6	µg/ℓ	UNFILTERED	NONE
	DI(2-ETHYL-HEXYL)ADIPATE	GRAB	EPA 506	<0.6	µg/ℓ	UNFILTERED	NONE
	DINOSEB	GRAB	EPA 515	<0.01	µg/ℓ	UNFILTERED	NONE
	DIQUAT	GRAB	EPA 549	<0.4	µg/ℓ	UNFILTERED	NONE
	ENDOTHALL	GRAB	EPA 548	<9	µg/ℓ	UNFILTERED	NONE
	GLYPHOSATE	GRAB	EPA 547	<0.6	µg/ℓ	UNFILTERED	NONE
	HEXACHLORO-BENZENE	GRAB	EPA 508	<0.1	µg/ℓ	UNFILTERED	NONE
	HEXACHLORO- CYCLO-PENTADIENE	GRAB	EPA 508	<0.1	µg/ℓ	UNFILTERED	NONE
	OXAMYL (VYDATE)	GRAB	EPA 531	<2	µg/ℓ	UNFILTERED	NONE
	BENZO(a) PYRENE	GRAB	EPA 550	<0.02	µg/ℓ	UNFILTERED	NONE
	PICLORAM	GRAB	EPA 515	<0.07	µg/ℓ	UNFILTERED	NONE
	SIMAZINE	GRAB	EPA 505	<0.07	µg/ℓ	UNFILTERED	NONE
	ALUMINUM	GRAB	EPA 200.7	2.20	mg/ℓ	UNFILTERED	HNO_3
	CHLORIDE	GRAB	EPA 325.3	126	mg/ℓ	UNFILTERED	NONE
000080	COLOR	GRAB	EPA 110.1	40.0	PTU	UNFILTERED	NONE
	COPPER	GRAB	EPA 220.1	0.0253	mg/ℓ	UNFILTERED	HNO_3
	FLUORIDE	GRAB	EPA 340.1	0.0538	mg/ℓ	UNFILTERED	NONE
	FOAMING AGENTS	GRAB	EPA 425.1	<0.100	mg/ℓ	UNFILTERED	NONE
900219	IRON	GRAB	EPA 236.1	0.666	mg/ℓ	UNFILTERED	HNO_3
	ODOR	GRAB	EPA 140.1	<1.00	TON	UNFILTERED	NONE
000400	pH	GRAB	EPA 150.1	6.53	ST.UN.	UNFILTERED	HNO_3

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

'ARAMETER MONITORING REPOI
(Rule 17-3.402, 17-3.404 - 17-3.406)

GMS# 4060C00092
Monitoring Well 4060A12055
Well Name MONITOR WELL 2
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 4-19-94
Well Type (X) Background
( ) Site Boundary
( ) Intermediate
( ) Compliance
Groundwater Elevation
(above MSL) 43.39 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERVATIVES ADDED
	SILVER	GRAB	EPA 200.7	<0.0002	mg/ℓ	UNFILTERED	NONE
000945	SULFATE	GRAB	EPA 300.0	13.3	mg/ℓ	UNFILTERED	HNO_3
070300	TOTAL DISSOLVED SOLIDS	GRAB	EPA 160.1	584	mg/ℓ	UNFILTERED	NONE
082079	TURBIDITY	GRAB	EPA 180.1		NTU	UNFILTERED	NONE
900221	ZINC	GRAB	EPA 289.1	0.00544	mg/ℓ	UNFILTERED	HNO_3
	AMMONIUM	GRAB	EPA 350.1	<0.0100	mg/ℓ	UNFILTERED	H_2SO_4
	GROSS ALPHA Excl. Ra & U	GRAB	EPA 900	13.3	pCi/ℓ	UNFILTERED	HNO_3

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

PARAMETER MONITORING REPOP™
(Ru 17-3.402, 17-3.404 - 17- 406)

GMS# 4060C00092
Monitoring Well 4060A12057
Well Name 1 MONITOR WELL 4
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 4-19-94
Well Type ( ) Background
(X) Site Boundary
( ) Intermediate
( ) Compliance
Groundwater Elevation
(above MSL) 43.28 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERVATIVES ADDED
000010	TEMPERATURE	GRAB	-----	25.1	°C	UNFILTERED	NONE
000095	SPECIFIC CONDUCTANCE	GRAB	EPA 120.1	404	umhos	UNFILTERED	NONE
	ANTIMONY	GRAB	EPA 204.2	0.00556	mg/ℓ	UNFILTERED	HNO_3
	ARSENIC	GRAB	EPA 206.3	<0.0005	mg/ℓ	UNFILTERED	HNO_3
	BARIUM	GRAB	EPA 200.7	0.0539	mg/ℓ	UNFILTERED	HNO_3
	BERYLLIUM	GRAB	EPA 210.1	0.000400	mg/ℓ	UNFILTERED	HNO_3
001027	CADMIUM	GRAB	EPA 200.7	1.00	µg/ℓ	UNFILTERED	HNO_3
001034	CHROMIUM	GRAB	EPA 200.7	13.8	µg/ℓ	UNFILTERED	HNO_3
	CYANIDE	GRAB	EPA 335.2	0.00574	mg/ℓ	UNFILTERED	NaOH
	FLUORIDE	GRAB	EPA 340.2	0.102	mg/ℓ	UNFILTERED	NONE
	LEAD	GRAB	EPA 239.1	0.0729	mg/ℓ	UNFILTERED	HNO_3
	MERCURY	GRAB	EPA 245.1	<0.000200	mg/ℓ	UNFILTERED	HNO_3
	NICKEL	GRAB	EPA 200.7	<0.0004	mg/ℓ	UNFILTERED	HNO_3
000620	NITRATE	GRAB	EPA 353.1	2.63	mg/ℓ	UNFILTERED	H_2SO_4
	NITRITE	GRAB	EPA 354.1	0.0421	mg/ℓ	UNFILTERED	H_2SO_4
	TOTAL NITRATE AND NITRITE	GRAB	EPA 343.1	2.67	mg/ℓ	UNFILTERED	H_2SO_4
	SELENIUM	GRAB	EPA 270.3	<0.000500	mg/ℓ	UNFILTERED	HNO_3
000929	SODIUM	GRAB	EPA 200.7	9.50	mg/ℓ	UNFILTERED	NONE
	THALLIUM	GRAB	EPA 279.2	<0.00100	mg/ℓ	UNFILTERED	HNO_3
039175	VINYL CHLORIDE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
034030	BENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
032101	CARBON TETRACHLORIDE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
034531	1,2-DICHLORO-ETHANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
039180	TRICHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
-----	PARA-DICHLO-ROBENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
-----	1,1-DICHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.
DER Form 17-1.216(2)
Effective January 1, 1983

ARAMETER MONITORING REPOF
(Rule 17-3.402, 17-3.404 - 17-3.406)

GMS# 4060C00092
Monitoring Well 4060A12057
Well Name 1 MONITOR WELL 4
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 4-19-94
Well Type ( ) Background
(X) Site Boundary
( ) Intermediate
( ) Compliance
Groundwater Elevation
(above MSL) 43.28 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERVATIVES ADDED
034506	1,1,1-TRI-CHLOROETHANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	CIS-1,2- DICHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	1,2-DICHLORO-PROPANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	ETHYLBENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	MONOCHLORO-BENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	o-DICHLORO-BENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	STYRENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
034475	TETRACHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	TOLUENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	TRANS-1,2-DICHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	XYLENES (TOTAL)	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	DICHLORO-METHANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	1,2,4-TRI-CHLOROBENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	1,1,2-TRI-CHLOROETHANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	ALACHLOR	GRAB	EPA 505	<0.2	µg/ℓ	UNFILTERED	NONE
	ATRAZINE	GRAB	EPA 505	<0.1	µg/ℓ	UNFILTERED	NONE
	CARBOFURAN	GRAB	EPA 531	<0.9	µg/ℓ	UNFILTERED	NONE
	CHLORDANE	GRAB	EPA 508	<0.01	µg/ℓ	UNFILTERED	NONE
	DIBROMOCHLO-ROPROPANE	GRAB	EPA 504	<0.02	µg/ℓ	UNFILTERED	NONE
	2,4-D	GRAB	EPA 515	<0.05	µg/ℓ	UNFILTERED	NONE
	ENDRIN	GRAB	EPA 508	<0.001	µg/ℓ	UNFILTERED	NONE
	ETHYLENE DIBROMIDE	GRAB	EPA 504	<0.005	µg/ℓ	UNFILTERED	NONE
	HEPTACHLOR	GRAB	EPA 508	<0.005	µg/ℓ	UNFILTERED	NONE
	HEPTACHLOR EPOXIDE	GRAB	EPA 508	<0.005	µg/ℓ	UNFILTERED	NONE
	LINDANE	GRAB	EPA 508	<0.001	µg/ℓ	UNFILTERED	NONE

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

PARAMETER MONITORING REPOI
(Rule 17-3.402, 17-3.404 - 17-3.406)

GMS# 4060C00092
Monitoring Well 4060A12057
Well Name 1 MONITOR WELL 4
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 4-19-94
Well Type ( ) Background
(X) Site Boundary
( ) Intermediate
( ) Compliance
Groundwater Elevation
(above MSL) 43.28 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERVATIVES ADDED
	METHOXYCHLOR	GRAB	EPA 508	<0.01	µg/ℓ	UNFILTERED	NONE
	POLYCHLOR-INATED BIPHENYL (PCB)	GRAB	EPA 508	<0.1	µg/ℓ	UNFILTERED	NONE
	PENTACHLORO-PHENOL	GRAB	EPA 515	<0.04	µg/ℓ	UNFILTERED	NONE
	TOXAPHENE	GRAB	EPA 508	<0.1	µg/ℓ	UNFILTERED	NONE
	2,4,5-TP (SILVEX)	GRAB	EPA 515	<0.02	µg/ℓ	UNFILTERED	NONE
	DALAPON	GRAB	EPA 515	<0.001	µg/ℓ	UNFILTERED	NONE
	DI(2-ETHYL-HEXYL)PHTHA-LATE	GRAB	EPA 606	<0.6	µg/ℓ	UNFILTERED	NONE
	DI(2-ETHYL-HEXYL)ADIPATE	GRAB	EPA 506	<0.6	µg/ℓ	UNFILTERED	NONE
	DINOSEB	GRAB	EPA 515	<0.01	µg/ℓ	UNFILTERED	NONE
	DIQUAT	GRAB	EPA 549	<0.4	µg/ℓ	UNFILTERED	NONE
	ENDOTHALL	GRAB	EPA 548	<9	µg/ℓ	UNFILTERED	NONE
	GLYPHOSATE	GRAB	EPA 547	<0.6	µg/ℓ	UNFILTERED	NONE
	HEXACHLORO-BENZENE	GRAB	EPA 508	<0.1	µg/ℓ	UNFILTERED	NONE
	HEXACHLORO- CYCLO-PENTADIENE	GRAB	EPA 508	<0.1	µg/ℓ	UNFILTERED	NONE
	OXAMYL (VYDATE)	GRAB	EPA 531	<2	µg/ℓ	UNFILTERED	NONE
	BENZO(a) PYRENE	GRAB	EPA 550	<0.02	µg/ℓ	UNFILTERED	NONE
	PICLORAM	GRAB	EPA 515	<0.07	µg/ℓ	UNFILTERED	NONE
	SIMAZINE	GRAB	EPA 505	<0.07	µg/ℓ	UNFILTERED	NONE
	ALUMINUM	GRAB	EPA 200.7	9.86	mg/ℓ	UNFILTERED	HNO_3
	CHLORIDE	GRAB	EPA 325.3	14.8	mg/ℓ	UNFILTERED	NONE
000080	COLOR	GRAB	EPA 110.1	60.	PTU	UNFILTERED	NONE
	COPPER	GRAB	EPA 220.1	0.0227	mg/ℓ	UNFILTERED	HNO_3
	FLUORIDE	GRAB	EPA 340.1	0.102	mg/ℓ	UNFILTERED	NONE
	FOAMING AGENTS	GRAB	EPA 425.1	<0.100	mg/ℓ	UNFILTERED	NONE
900219	IRON	GRAB	EPA 236.1	0.884	mg/ℓ	UNFILTERED	HNO_3
	ODOR	GRAB	EPA 140.1	<1.00	TON	UNFILTERED	NONE
000400	pH	GRAB	EPA 150.1	7.10	ST.UN.	UNFILTERED	HNO_3

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

PARAMETER MONITORING REPORT
(Ru. 17-3.402, 17-3.404 - 17- 106)

GMS# 4060C00092
Monitoring Well 4060A12057
Well Name 1 MONITOR WELL 4
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 4-19-94
Well Type ( ) Background
(X) Site Boundary
( ) Intermediate
( ) Compliance
Groundwater Elevation
(above MSL) 43.28 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERVATIVES ADDED
	SILVER	GRAB	EPA 200.7	<0.0002	mg/ℓ	UNFILTERED	NONE
000945	SULFATE	GRAB	EPA 300.0	1.18	mg/ℓ	UNFILTERED	HNO_3
070300	TOTAL DISSOLVED SOLIDS	GRAB	EPA 160.1	308	mg/ℓ	UNFILTERED	NONE
082079	TURBIDITY	GRAB	EPA 180.1		NTU	UNFILTERED	NONE
900221	ZINC	GRAB	EPA 289.1	0.0161	mg/ℓ	UNFILTERED	HNO_3
	AMMONIUM	GRAB	EPA 350.1	<0.0100	mg/ℓ	UNFILTERED	H_2SO_4
	GROSS ALPHA Excl. Ra & U	GRAB	EPA 900	31.0	pCi/ℓ	UNFILTERED	HNO_3

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

ARAMETER MONITORING REPOI
(Rule 17-3.402, 17-3.404 - 17-3.406)

GMS# 4060C00092
Monitoring Well 4060A13955
Well Name MONITOR WELL 6A
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 4-19-94
Well Type ( ) Background
( ) Site Boundary
( ) Intermediate
(X) Compliance
Groundwater Elevation
(above MSL) 43.72 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERVATIVES ADDED
000010	TEMPERATURE	GRAB	-----	22.8	°C	UNFILTERED	NONE
000095	SPECIFIC CONDUCTANCE	GRAB	EPA 120.1	171	umhos	UNFILTERED	NONE
	ANTIMONY	GRAB	EPA 204.2	0.00322	mg/ℓ	UNFILTERED	HNO_3
	ARSENIC	GRAB	EPA 206.3	<0.00050	mg/ℓ	UNFILTERED	HNO_3
	BARIUM	GRAB	EPA 200.7	0.0168	mg/ℓ	UNFILTERED	HNO_3
	BERYLLIUM	GRAB	EPA 210.1	0.000478	mg/ℓ	UNFILTERED	HNO_3
001027	CADMIUM	GRAB	EPA 200.7	1.00	µg/ℓ	UNFILTERED	HNO_3
001034	CHROMIUM	GRAB	EPA 200.7	7.68	µg/ℓ	UNFILTERED	HNO_3
	CYANIDE	GRAB	EPA 335.2	0.00574	mg/ℓ	UNFILTERED	NaOH
	FLUORIDE	GRAB	EPA 340.2	0.0910	mg/ℓ	UNFILTERED	NONE
	LEAD	GRAB	EPA 239.1	0.00322	mg/ℓ	UNFILTERED	HNO_3
	MERCURY	GRAB	EPA 245.1	<0.000200	mg/ℓ	UNFILTERED	HNO_3
	NICKEL	GRAB	EPA 200.7	<0.0004	mg/ℓ	UNFILTERED	HNO_3
000620	NITRATE	GRAB	EPA 353.1	4.64	mg/ℓ	UNFILTERED	H_2SO_4
	NITRITE	GRAB	EPA 354.1	<0.0100	mg/ℓ	UNFILTERED	H_2SO_4
	TOTAL NITRATE AND NITRITE	GRAB	EPA 343.1	4.64	mg/ℓ	UNFILTERED	H_2SO_4
	SELENIUM	GRAB	EPA 270.3	<0.000500	mg/ℓ	UNFILTERED	HNO_3
000929	SODIUM	GRAB	EPA 200.7	3.58	mg/ℓ	UNFILTERED	NONE
	THALLIUM	GRAB	EPA 279.2	<0.00100	mg/ℓ	UNFILTERED	HNO_3
039175	VINYL CHLORIDE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
034030	BENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
032101	CARBON TETRACHLORIDE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
034531	1,2-DICHLORO-ETHANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
039180	TRICHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
-----	PARA-DICHLO-ROBENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
-----	1,1-DICHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

PARAMETER MONITORING REPORT
(Ru 17-3.402, 17-3.404 - 17- 406)

GMS# 4060C00092
Monitoring Well 4060A13955
Well Name MONITOR WELL 6A
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 4-19-94
Well Type ( ) Background
( ) Site Boundary
( ) Intermediate
(X) Compliance
Groundwater Elevation
(above MSL) 43.72 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERVATIVES ADDED
034506	1,1,1-TRI-CHLOROETHANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	CIS-1,2- DICHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	1,2-DICHLORO-PROPANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	ETHYLBENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	MONOCHLORO-BENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	o-DICHLORO-BENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	STYRENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
034475	TETRACHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	TOLUENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	TRANS-1,2-DICHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	XYLENES (TOTAL)	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	DICHLORO-METHANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	1,2,4-TRI-CHLOROBENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	1,1,2-TRI-CHLOROETHANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	ALACHLOR	GRAB	EPA 505	<0.2	µg/ℓ	UNFILTERED	NONE
	ATRAZINE	GRAB	EPA 505	<0.1	µg/ℓ	UNFILTERED	NONE
	CARBOFURAN	GRAB	EPA 531	<0.9	µg/ℓ	UNFILTERED	NONE
	CHLORDANE	GRAB	EPA 508	<0.01	µg/ℓ	UNFILTERED	NONE
	DIBROMOCHLO-ROPROPANE	GRAB	EPA 504	<0.02	µg/ℓ	UNFILTERED	NONE
	2,4-D	GRAB	EPA 515	<0.05	µg/ℓ	UNFILTERED	NONE
	ENDRIN	GRAB	EPA 508	<0.001	µg/ℓ	UNFILTERED	NONE
	ETHYLENE DIBROMIDE	GRAB	EPA 504	<0.005	µg/ℓ	UNFILTERED	NONE
	HEPTACHLOR	GRAB	EPA 508	<0.005	µg/ℓ	UNFILTERED	NONE
	HEPTACHLOR EPOXIDE	GRAB	EPA 508	<0.005	µg/ℓ	UNFILTERED	NONE
	LINDANE	GRAB	EPA 508	<0.001	µg/ℓ	UNFILTERED	NONE

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

PARAMETER MONITORING REPORT
(Rule 17-3.402, 17-3.404 - 17-3.406)

GMS# 4060C00092
Monitoring Well 4060A13955
Well Name MONITOR WELL 6A
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 4-19-94
Well Type ( ) Background
( ) Site Boundary
( ) Intermediate
(X) Compliance
Groundwater Elevation
(above MSL) 43.72 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERVATIVES ADDED
	METHOXYCHLOR	GRAB	EPA 508	<0.01	µg/ℓ	UNFILTERED	NONE
	POLYCHLOR-INATED BIPHENYL (PCB)	GRAB	EPA 508	<0.1	µg/ℓ	UNFILTERED	NONE
	PENTACHLORO-PHENOL	GRAB	EPA 515	<0.04	µg/ℓ	UNFILTERED	NONE
	TOXAPHENE	GRAB	EPA 508	<0.1	µg/ℓ	UNFILTERED	NONE
	2,4,5-TP (SILVEX)	GRAB	EPA 515	<0.02	µg/ℓ	UNFILTERED	NONE
	DALAPON	GRAB	EPA 515	<0.001	µg/ℓ	UNFILTERED	NONE
	DI(2-ETHYL-HEXYL)PHTHA-LATE	GRAB	EPA 606	<0.6	µg/ℓ	UNFILTERED	NONE
	DI(2-ETHYL-HEXYL)ADIPATE	GRAB	EPA 506	<0.6	µg/ℓ	UNFILTERED	NONE
	DINOSEB	GRAB	EPA 515	<0.01	µg/ℓ	UNFILTERED	NONE
	DIQUAT	GRAB	EPA 549	<0.4	µg/ℓ	UNFILTERED	NONE
	ENDOTHALL	GRAB	EPA 548	<9	µg/ℓ	UNFILTERED	NONE
	GLYPHOSATE	GRAB	EPA 547	<0.6	µg/ℓ	UNFILTERED	NONE
	HEXACHLORO-BENZENE	GRAB	EPA 508	<0.1	µg/ℓ	UNFILTERED	NONE
	HEXACHLORO- CYCLO-PENTADIENE	GRAB	EPA 508	<0.1	µg/ℓ	UNFILTERED	NONE
	OXAMYL (VYDATE)	GRAB	EPA 531	<2	µg/ℓ	UNFILTERED	NONE
	BENZO(a) PYRENE	GRAB	EPA 550	<0.02	µg/ℓ	UNFILTERED	NONE
	PICLORAM	GRAB	EPA 515	<0.07	µg/ℓ	UNFILTERED	NONE
	SIMAZINE	GRAB	EPA 505	<0.07	µg/ℓ	UNFILTERED	NONE
	ALUMINUM	GRAB	EPA 200.7	2.33	mg/ℓ	UNFILTERED	HNO_3
	CHLORIDE	GRAB	EPA 325.3	9.37	mg/ℓ	UNFILTERED	NONE
000080	COLOR	GRAB	EPA 110.1	20.0	PTU	UNFILTERED	NONE
	COPPER	GRAB	EPA 220.1	0.0156	mg/ℓ	UNFILTERED	HNO_3
	FLUORIDE	GRAB	EPA 340.1	0.910	mg/ℓ	UNFILTERED	NONE
	FOAMING AGENTS	GRAB	EPA 425.1	<0.100	mg/ℓ	UNFILTERED	NONE
900219	IRON	GRAB	EPA 236.1	0.282	mg/ℓ	UNFILTERED	HNO_3
	ODOR	GRAB	EPA 140.1	<1.00	TON	UNFILTERED	NONE
000400	pH	GRAB	EPA 150.1	7.47	ST.UN.	UNFILTERED	HNO_3

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

PARAMETER MONITORING REPORT
(Ru 17-3.402, 17-3.404 - 17- 106)

GMS# 4060C00092
Monitoring Well 4060A13955
Well Name MONITOR WELL 6A
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 4-19-94
Well Type ( ) Background
( ) Site Boundary
( ) Intermediate
(X) Compliance
Groundwater Elevation
(above MSL) 43.72 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERVATIVES ADDED
	SILVER	GRAB	EPA 200.7	<0.0002	mg/ℓ	UNFILTERED	NONE
000945	SULFATE	GRAB	EPA 300.0	<1.00	mg/ℓ	UNFILTERED	HNO_3
070300	TOTAL DISSOLVED SOLIDS	GRAB	EPA 160.1	162	mg/ℓ	UNFILTERED	NONE
082079	TURBIDITY	GRAB	EPA 180.1		NTU	UNFILTERED	NONE
900221	ZINC	GRAB	EPA 289.1	0.123	mg/ℓ	UNFILTERED	HNO_3
	AMMONIUM	GRAB	EPA 350.1	<0.0100	mg/ℓ	UNFILTERED	H_2SO_4
	GROSS ALPHA Excl. Ra & U	GRAB	EPA 900	5.10	pCi/ℓ	UNFILTERED	HNO_3

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

PARAMETER MONITORING REPO
(Rule 17-3.402, 17-3.404 - 17-3.406)

GMS# 4060C00092
Monitoring Well 4060A14304
Well Name MONITOR WELL 7
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 4-19-94
Well Type ( ) Background
( ) Site Boundary
( ) Intermediate
(X) Compliance
Groundwater Elevation
(above MSL) 43.72 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERVATIVES ADDED
000010	TEMPERATURE	GRAB	-----	23.0	°C	UNFILTERED	NONE
000095	SPECIFIC CONDUCTANCE	GRAB	EPA 120.1	222	umhos	UNFILTERED	NONE
	ANTIMONY	GRAB	EPA 204.2	0.00411	mg/ℓ	UNFILTERED	HNO_3
	ARSENIC	GRAB	EPA 206.3	<0.00050	mg/ℓ	UNFILTERED	HNO_3
	BARIUM	GRAB	EPA 200.7	0.0266	mg/ℓ	UNFILTERED	HNO_3
	BERYLLIUM	GRAB	EPA 210.1	0.000756	mg/ℓ	UNFILTERED	HNO_3
001027	CADMIUM	GRAB	EPA 200.7	<0.1	µg/ℓ	UNFILTERED	HNO_3
001034	CHROMIUM	GRAB	EPA 200.7	18.9	µg/ℓ	UNFILTERED	HNO_3
	CYANIDE	GRAB	EPA 335.2	<0.00500	mg/ℓ	UNFILTERED	NaOH
	FLUORIDE	GRAB	EPA 340.2	0.0538	mg/ℓ	UNFILTERED	NONE
	LEAD	GRAB	EPA 239.1	<0.00100	mg/ℓ	UNFILTERED	HNO_3
	MERCURY	GRAB	EPA 245.1	<0.000200	mg/ℓ	UNFILTERED	HNO_3
	NICKEL	GRAB	EPA 200.7	<0.0004	mg/ℓ	UNFILTERED	HNO_3
000620	NITRATE	GRAB	EPA 353.1	4.60	mg/ℓ	UNFILTERED	H_2SO_4
	NITRITE	GRAB	EPA 354.1	0.203	mg/ℓ	UNFILTERED	H_2SO_4
	TOTAL NITRATE AND NITRITE	GRAB	EPA 343.1	4.80	mg/ℓ	UNFILTERED	H_2SO_4
	SELENIUM	GRAB	EPA 270.3	<0.000500	mg/ℓ	UNFILTERED	HNO_3
000929	SODIUM	GRAB	EPA 200.7	4.34	mg/ℓ	UNFILTERED	NONE
	THALLIUM	GRAB	EPA 279.2	<0.00100	mg/ℓ	UNFILTERED	HNO_3
039175	VINYL CHLORIDE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
034030	BENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
032101	CARBON TETRACHLORIDE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
034531	1,2-DICHLORO-ETHANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
039180	TRICHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
-----	PARA-DICHLO-ROBENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
-----	1,1-DICHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

PARAMETER MONITORING REPORT
(Rv 17-3.402, 17-3.404 - 17- 406)

GMS# 4060C00092
Monitoring Well 4060A14304
Well Name MONITOR WELL 7
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 4-19-94
Well Type ( ) Background
( ) Site Boundary
( ) Intermediate
(X) Compliance
Groundwater Elevation
(above MSL) 43.72 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERVATIVES ADDED
034506	1,1,1-TRI-CHLOROETHANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	CIS-1,2- DICHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	1,2-DICHLORO-PROPANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	ETHYLBENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	MONOCHLORO-BENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	o-DICHLORO-BENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	STYRENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
034475	TETRACHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	TOLUENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	TRANS-1,2-DICHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	XYLENES (TOTAL)	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	DICHLORO-METHANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	1,2,4-TRI-CHLOROBENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	1,1,2-TRI-CHLOROETHANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	ALACHLOR	GRAB	EPA 505	<0.2	µg/ℓ	UNFILTERED	NONE
	ATRAZINE	GRAB	EPA 505	<0.1	µg/ℓ	UNFILTERED	NONE
	CARBOFURAN	GRAB	EPA 531	<0.9	µg/ℓ	UNFILTERED	NONE
	CHLORDANE	GRAB	EPA 508	<0.01	µg/ℓ	UNFILTERED	NONE
	DIBROMOCHLO-ROPROPANE	GRAB	EPA 504	<0.02	µg/ℓ	UNFILTERED	NONE
	2,4-D	GRAB	EPA 515	<0.05	µg/ℓ	UNFILTERED	NONE
	ENDRIN	GRAB	EPA 508	<0.001	µg/ℓ	UNFILTERED	NONE
	ETHYLENE DIBROMIDE	GRAB	EPA 504	<0.005	µg/ℓ	UNFILTERED	NONE
	HEPTACHLOR	GRAB	EPA 508	<0.005	µg/ℓ	UNFILTERED	NONE
	HEPTACHLOR EPOXIDE	GRAB	EPA 508	<0.005	µg/ℓ	UNFILTERED	NONE
	LINDANE	GRAB	EPA 508	<0.001	µg/ℓ	UNFILTERED	NONE

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

PARAMETER MONITORING REPORT
(Rule 17-3.402, 17-3.404 - 17-3.406)

GMS# 4060C00092
Monitoring Well 4060A14304
Well Name MONITOR WELL 7
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 4-19-94
Well Type ( ) Background
( ) Site Boundary
( ) Intermediate
(X) Compliance
Groundwater Elevation
(above MSL) 43.72 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERVATIVES ADDED
	METHOXYCHLOR	GRAB	EPA 508	<0.01	µg/ℓ	UNFILTERED	NONE
	POLYCHLOR-INATED BIPHENYL (PCB)	GRAB	EPA 508	<0.1	µg/ℓ	UNFILTERED	NONE
	PENTACHLORO-PHENOL	GRAB	EPA 515	<0.04	µg/ℓ	UNFILTERED	NONE
	TOXAPHENE	GRAB	EPA 508	<0.1	µg/ℓ	UNFILTERED	NONE
	2,4,5-TP (SILVEX)	GRAB	EPA 515	<0.02	µg/ℓ	UNFILTERED	NONE
	DALAPON	GRAB	EPA 515	<0.001	µg/ℓ	UNFILTERED	NONE
	DI(2-ETHYL-HEXYL)PHTHA-LATE	GRAB	EPA 606	<0.6	µg/ℓ	UNFILTERED	NONE
	DI(2-ETHYL-HEXYL)ADIPATE	GRAB	EPA 506	<0.6	µg/ℓ	UNFILTERED	NONE
	DINOSEB	GRAB	EPA 515	<0.01	µg/ℓ	UNFILTERED	NONE
	DIQUAT	GRAB	EPA 549	<0.4	µg/ℓ	UNFILTERED	NONE
	ENDOTHALL	GRAB	EPA 548	<9	µg/ℓ	UNFILTERED	NONE
	GLYPHOSATE	GRAB	EPA 547	<0.6	µg/ℓ	UNFILTERED	NONE
	HEXACHLORO-BENZENE	GRAB	EPA 508	<0.1	µg/ℓ	UNFILTERED	NONE
	HEXACHLORO- CYCLO-PENTADIENE	GRAB	EPA 508	<0.1	µg/ℓ	UNFILTERED	NONE
	OXAMYL (VYDATE)	GRAB	EPA 531	<2	µg/ℓ	UNFILTERED	NONE
	BENZO(a) PYRENE	GRAB	EPA 550	<0.02	µg/ℓ	UNFILTERED	NONE
	PICLORAM	GRAB	EPA 515	<0.07	µg/ℓ	UNFILTERED	NONE
	SIMAZINE	GRAB	EPA 505	<0.07	µg/ℓ	UNFILTERED	NONE
	ALUMINUM	GRAB	EPA 200.7	4.18	mg/ℓ	UNFILTERED	HNO_3
	CHLORIDE	GRAB	EPA 325.3	10.8	mg/ℓ	UNFILTERED	NONE
000080	COLOR	GRAB	EPA 110.1	60.0	PTU	UNFILTERED	NONE
	COPPER	GRAB	EPA 220.1	0.00872	mg/ℓ	UNFILTERED	HNO_3
	FLUORIDE	GRAB	EPA 340.1	0.0538	mg/ℓ	UNFILTERED	NONE
	FOAMING AGENTS	GRAB	EPA 425.1	<0.100	mg/ℓ	UNFILTERED	NONE
900219	IRON	GRAB	EPA 236.1	0.947	mg/ℓ	UNFILTERED	HNO_3
	ODOR	GRAB	EPA 140.1	<1.00	TON	UNFILTERED	NONE
000400	pH	GRAB	EPA 150.1	7.36	ST.UN.	UNFILTERED	HNO_3

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

PARAMETER MONITORING REPOP™
(Ru . 17-3.402, 17-3.404 - 17- 406)

GMS# 4060C00092
Monitoring Well 4060A14304
Well Name MONITOR WELL 7
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 4-19-94
Well Type ( ) Background
( ) Site Boundary
( ) Intermediate
(X) Compliance
Groundwater Elevation
(above MSL) 43.72 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERVATIVES ADDED
	SILVER	GRAB	EPA 200.7	<0.0002	mg/ℓ	UNFILTERED	NONE
000945	SULFATE	GRAB	EPA 300.0	<1.00	mg/ℓ	UNFILTERED	HNO_3
070300	TOTAL DISSOLVED SOLIDS	GRAB	EPA 160.1	202	mg/ℓ	UNFILTERED	NONE
082079	TURBIDITY	GRAB	EPA 180.1		NTU	UNFILTERED	NONE
900221	ZINC	GRAB	EPA 289.1	0.0216	mg/ℓ	UNFILTERED	HNO_3
	AMMONIUM	GRAB	EPA 350.1	<0.0100	mg/ℓ	UNFILTERED	H_2SO_4
	GROSS ALPHA Excl. Ra & U	GRAB	EPA 900	9.90	pCi/ℓ	UNFILTERED	HNO_3

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

PARAMETER MONITORING REPO
(Rule 17-3.402, 17-3.404 - 17-3.406)

GMS# 4060C00092
Monitoring Well 4060A17008
Well Name MONITOR WELL 8
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 4-19-94
Well Type (X) Background
( ) Site Boundary
( ) Intermediate
( ) Compliance
Groundwater Elevation
(above MSL) 44.26 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERVATIVES ADDED
000010	TEMPERATURE	GRAB	-----	26.3	°C	UNFILTERED	NONE
000095	SPECIFIC CONDUCTANCE	GRAB	EPA 120.1	436	umhos	UNFILTERED	NONE
	ANTIMONY	GRAB	EPA 204.2	0.00400	mg/ℓ	UNFILTERED	HNO_3
	ARSENIC	GRAB	EPA 206.3	<0.00050	mg/ℓ	UNFILTERED	HNO_3
	BARIUM	GRAB	EPA 200.7	0.0237	mg/ℓ	UNFILTERED	HNO_3
	BERYLLIUM	GRAB	EPA 210.1	0.000333	mg/ℓ	UNFILTERED	HNO_3
001027	CADMIUM	GRAB	EPA 200.7	<0.1	µg/ℓ	UNFILTERED	HNO_3
001034	CHROMIUM	GRAB	EPA 200.7	10.5	µg/ℓ	UNFILTERED	HNO_3
	CYANIDE	GRAB	EPA 335.2	<0.00500	mg/ℓ	UNFILTERED	NaOH
	FLUORIDE	GRAB	EPA 340.2	0.0563	mg/ℓ	UNFILTERED	NONE
	LEAD	GRAB	EPA 239.1	<0.00100	mg/ℓ	UNFILTERED	HNO_3
	MERCURY	GRAB	EPA 245.1	<0.000200	mg/ℓ	UNFILTERED	HNO_3
	NICKEL	GRAB	EPA 200.7	<0.0004	mg/ℓ	UNFILTERED	HNO_3
000620	NITRATE	GRAB	EPA 353.1	1.49	mg/ℓ	UNFILTERED	H_2SO_4
	NITRITE	GRAB	EPA 354.1	<0.0100	mg/ℓ	UNFILTERED	H_2SO_4
	TOTAL NITRATE AND NITRITE	GRAB	EPA 343.1	1.49	mg/ℓ	UNFILTERED	H_2SO_4
	SELENIUM	GRAB	EPA 270.3	<0.000500	mg/ℓ	UNFILTERED	HNO_3
000929	SODIUM	GRAB	EPA 200.7	8.55	mg/ℓ	UNFILTERED	NONE
	THALLIUM	GRAB	EPA 279.2	<0.00100	mg/ℓ	UNFILTERED	HNO_3
039175	VINYL CHLORIDE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
034030	BENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
032101	CARBON TETRACHLORIDE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
034531	1,2-DICHLORO-ETHANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
039180	TRICHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
-----	PARA-DICHLO-ROBENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
-----	1,1-DICHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

PARAMETER MONITORING REPORT
(Ru. 17-3.402, 17-3.404 - 17- 106)

GMS# 4060C00092
Monitoring Well 4060A17008
Well Name MONITOR WELL 8
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 4-19-94
Well Type (X) Background
( ) Site Boundary
( ) Intermediate
( ) Compliance
Groundwater Elevation
(above MSL) 44.26 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERVATIVES ADDED
034506	1,1,1-TRI-CHLOROETHANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	CIS-1,2- DICHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	1,2-DICHLORO-PROPANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	ETHYLBENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	MONOCHLORO-BENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	o-DICHLORO-BENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	STYRENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
034475	TETRACHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	TOLUENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	TRANS-1,2-DICHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	XYLENES (TOTAL)	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	DICHLORO-METHANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	1,2,4-TRI-CHLOROBENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	1,1,2-TRI-CHLOROETHANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	ALACHLOR	GRAB	EPA 505	<0.2	µg/ℓ	UNFILTERED	NONE
	ATRAZINE	GRAB	EPA 505	<0.1	µg/ℓ	UNFILTERED	NONE
	CARBOFURAN	GRAB	EPA 531	<0.9	µg/ℓ	UNFILTERED	NONE
	CHLORDANE	GRAB	EPA 508	<0.01	µg/ℓ	UNFILTERED	NONE
	DIBROMOCHLO-ROPROPANE	GRAB	EPA 504	<0.02	µg/ℓ	UNFILTERED	NONE
	2,4-D	GRAB	EPA 515	<0.05	µg/ℓ	UNFILTERED	NONE
	ENDRIN	GRAB	EPA 508	<0.001	µg/ℓ	UNFILTERED	NONE
	ETHYLENE DIBROMIDE	GRAB	EPA 504	<0.005	µg/ℓ	UNFILTERED	NONE
	HEPTACHLOR	GRAB	EPA 508	<0.005	µg/ℓ	UNFILTERED	NONE
	HEPTACHLOR EPOXIDE	GRAB	EPA 508	<0.005	µg/ℓ	UNFILTERED	NONE
	LINDANE	GRAB	EPA 508	<0.001	µg/ℓ	UNFILTERED	NONE

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

PARAMETER MONITORING REPORT
(Rule 17-3.402, 17-3.404 - 17-3.406)

GMS# 4060C00092
Monitoring Well 4060A17008
Well Name MONITOR WELL 8
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 4-19-94
Well Type (X) Background
( ) Site Boundary
( ) Intermediate
( ) Compliance
Groundwater Elevation
(above MSL) 44.26 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERVATIVES ADDED
	METHOXYCHLOR	GRAB	EPA 508	<0.01	µg/ℓ	UNFILTERED	NONE
	POLYCHLOR-INATED BIPHENYL (PCB)	GRAB	EPA 508	<0.1	µg/ℓ	UNFILTERED	NONE
	PENTACHLORO-PHENOL	GRAB	EPA 515	0.0689	MCL 1 µg/ℓ	UNFILTERED	NONE
	TOXAPHENE	GRAB	EPA 508	<0.1	µg/ℓ	UNFILTERED	NONE
	2,4,5-TP (SILVEX)	GRAB	EPA 515	<0.02	µg/ℓ	UNFILTERED	NONE
	DALAPON	GRAB	EPA 515	<0.001	µg/ℓ	UNFILTERED	NONE
	DI(2-ETHYL-HEXYL)PHTHA-LATE	GRAB	EPA 606	<0.6	µg/ℓ	UNFILTERED	NONE
	DI(2-ETHYL-HEXYL)ADIPATE	GRAB	EPA 506	<0.6	µg/ℓ	UNFILTERED	NONE
	DINOSEB	GRAB	EPA 515	<0.01	µg/ℓ	UNFILTERED	NONE
	DIQUAT	GRAB	EPA 549	<0.4	µg/ℓ	UNFILTERED	NONE
	ENDOTHALL	GRAB	EPA 548	<9	µg/ℓ	UNFILTERED	NONE
	GLYPHOSATE	GRAB	EPA 547	<0.6	µg/ℓ	UNFILTERED	NONE
	HEXACHLORO-BENZENE	GRAB	EPA 508	<0.1	µg/ℓ	UNFILTERED	NONE
	HEXACHLORO- CYCLO-PENTADIENE	GRAB	EPA 508	<0.1	µg/ℓ	UNFILTERED	NONE
	OXAMYL (VYDATE)	GRAB	EPA 531	<2	µg/ℓ	UNFILTERED	NONE
	BENZO(a) PYRENE	GRAB	EPA 550	<0.02	µg/ℓ	UNFILTERED	NONE
	PICLORAM	GRAB	EPA 515	<0.07	µg/ℓ	UNFILTERED	NONE
	SIMAZINE	GRAB	EPA 505	<0.07	µg/ℓ	UNFILTERED	NONE
	ALUMINUM	GRAB	EPA 200.7	3.08	mg/ℓ	UNFILTERED	HNO_3
	CHLORIDE	GRAB	EPA 325.3	<0.0100	mg/ℓ	UNFILTERED	NONE
000080	COLOR	GRAB	EPA 110.1	160	PTU	UNFILTERED	NONE
	COPPER	GRAB	EPA 220.1	0.0104	mg/ℓ	UNFILTERED	HNO_3
	FLUORIDE	GRAB	EPA 340.1	0.0563	mg/ℓ	UNFILTERED	NONE
	FOAMING AGENTS	GRAB	EPA 425.1	<0.100	mg/ℓ	UNFILTERED	NONE
900219	IRON	GRAB	EPA 236.1	6.39	mg/ℓ	UNFILTERED	HNO_3
	ODOR	GRAB	EPA 140.1	<1.00	TON	UNFILTERED	NONE
000400	pH	GRAB	EPA 150.1	6.92	ST.UN.	UNFILTERED	HNO_3

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

DER Form 17-1.216(2)
Effective January 1, 1983

PARAMETER MONITORING REPOT
(Rule 17-3.402, 17-3.404 - 17-..406)

GMS# 4060C00092
Monitoring Well 4060A17008
Well Name MONITOR WELL 8
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 4-19-94
Well Type (X) Background
( ) Site Boundary
( ) Intermediate
( ) Compliance
Groundwater Elevation
(above MSL) 44.26 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERVATIVES ADDED
	SILVER	GRAB	EPA 200.7	<0.0002	mg/ℓ	UNFILTERED	NONE
000945	SULFATE	GRAB	EPA 300.0	11.9	mg/ℓ	UNFILTERED	HNO_3
070300	TOTAL DISSOLVED SOLIDS	GRAB	EPA 160.1	346	mg/ℓ	UNFILTERED	NONE
082079	TURBIDITY	GRAB	EPA 180.1		NTU	UNFILTERED	NONE
900221	ZINC	GRAB	EPA 289.1	0.0124	mg/ℓ	UNFILTERED	HNO_3
	AMMONIUM	GRAB	EPA 350.1	<0.0100	mg/ℓ	UNFILTERED	H_2SO_4
	GROSS ALPHA Excl. Ra & U	GRAB	EPA 900	9.20	pCi/ℓ	UNFILTERED	HNO_3

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

DER Form 17-1.216(2)
Effective January 1, 1983

PARAMETER MONITORING REPO[illegible]
(Ru[illegible] 17-3.402, 17-3.404 - 17-[illegible].406)

GMS# 4060C00092
Monitoring Well 4060A17009
Well Name MONITOR WELL 9
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 4-19-94
Well Type (X) Background
( ) Site Boundary
( ) Intermediate
( ) Compliance
Groundwater Elevation
(above MSL) 43.53 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERVATIVES ADDED
	SILVER	GRAB	EPA 200.7	<0.0002	mg/ℓ	UNFILTERED	NONE
000945	SULFATE	GRAB	EPA 300.0	12.4	mg/ℓ	UNFILTERED	HNO_3
070300	TOTAL DISSOLVED SOLIDS	GRAB	EPA 160.1	472	mg/ℓ	UNFILTERED	NONE
082079	TURBIDITY	GRAB	EPA 180.1		NTU	UNFILTERED	NONE
900221	ZINC	GRAB	EPA 289.1	0.0417	mg/ℓ	UNFILTERED	HNO_3
	AMMONIUM	GRAB	EPA 350.1	<0.0100	mg/ℓ	UNFILTERED	H_2SO_4
	GROSS ALPHA Excl. Ra & U	GRAB	EPA 900	38.0	pCi/ℓ	UNFILTERED	HNO_3

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

PARAMETER MONITORING REPO
(Rule 17-3.402, 17-3.404 - 17-3.406)

GMS# 4060C00092
Monitoring Well 4060A17009
Well Name MONITOR WELL 9
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 4-19-94
Well Type (X) Background
( ) Site Boundary
( ) Intermediate
( ) Compliance
Groundwater Elevation
(above MSL) 43.53 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERVATIVES ADDED
000010	TEMPERATURE	GRAB	-----	27.4	°C	UNFILTERED	NONE
000095	SPECIFIC CONDUCTANCE	GRAB	EPA 120.1	568	umhos	UNFILTERED	NONE
	ANTIMONY	GRAB	EPA 204.2	0.0203	mg/ℓ	UNFILTERED	HNO_3
	ARSENIC	GRAB	EPA 206.3	0.00756	mg/ℓ	UNFILTERED	HNO_3
	BARIUM	GRAB	EPA 200.7	0.0914	mg/ℓ	UNFILTERED	HNO_3
	BERYLLIUM	GRAB	EPA 210.1	0.00276	mg/ℓ	UNFILTERED	HNO_3
001027	CADMIUM	GRAB	EPA 200.7	9.57	µg/ℓ	UNFILTERED	HNO_3
001034	CHROMIUM	GRAB	EPA 200.7	57.2	µg/ℓ	UNFILTERED	HNO_3
	CYANIDE	GRAB	EPA 335.2	0.00574	mg/ℓ	UNFILTERED	NaOH
	FLUORIDE	GRAB	EPA 340.2	0.148	mg/ℓ	UNFILTERED	NONE
	LEAD	GRAB	EPA 239.1	0.0169	mg/ℓ	UNFILTERED	HNO_3
	MERCURY	GRAB	EPA 245.1	0.000751	mg/ℓ	UNFILTERED	HNO_3
	NICKEL	GRAB	EPA 200.7	<0.0004	mg/ℓ	UNFILTERED	HNO_3
000620	NITRATE	GRAB	EPA 353.1	0.316	mg/ℓ	UNFILTERED	H_2SO_4
	NITRITE	GRAB	EPA 354.1	0.0102	mg/ℓ	UNFILTERED	H_2SO_4
	TOTAL NITRATE AND NITRITE	GRAB	EPA 343.1	0.326	mg/ℓ	UNFILTERED	H_2SO_4
	SELENIUM	GRAB	EPA 270.3	<0.00500	mg/ℓ	UNFILTERED	HNO_3
000929	SODIUM	GRAB	EPA 200.7	19.8	mg/ℓ	UNFILTERED	NONE
	THALLIUM	GRAB	EPA 279.2	<0.00100	mg/ℓ	UNFILTERED	HNO_3
039175	VINYL CHLORIDE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
034030	BENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
032101	CARBON TETRACHLORIDE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
034531	1,2-DICHLORO-ETHANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
039180	TRICHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
-----	PARA-DICHLO-ROBENZENE	GRAB	EPA 502.2	1.31	µg/ℓ	UNFILTERED	NONE
-----	1,1-DICHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

DER Form 17-1.216(2)
Effective January 1, 1983

PARAMETER MONITORING REPORT
(Rule 17-3.402, 17-3.404 - 17-3.406)

GMS# 4060C00092
Monitoring Well 4060A17009
Well Name MONITOR WELL 9
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 4-19-94
Well Type (X) Background
( ) Site Boundary
( ) Intermediate
( ) Compliance
Groundwater Elevation
(above MSL) 43.53 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERVATIVES ADDED
034506	1,1,1-TRI-CHLOROETHANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	CIS-1,2- DICHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	1,2-DICHLORO-PROPANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	ETHYLBENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	MONOCHLORO-BENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	o-DICHLORO-BENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	STYRENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
034475	TETRACHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	TOLUENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	TRANS-1,2-DICHLORO-ETHYLENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	XYLENES (TOTAL)	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	DICHLORO-METHANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	1,2,4-TRI-CHLOROBENZENE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	1,1,2-TRI-CHLOROETHANE	GRAB	EPA 502.2	<0.500	µg/ℓ	UNFILTERED	NONE
	ALACHLOR	GRAB	EPA 505	<0.2	µg/ℓ	UNFILTERED	NONE
	ATRAZINE	GRAB	EPA 505	<0.1	µg/ℓ	UNFILTERED	NONE
	CARBOFURAN	GRAB	EPA 531	<0.9	µg/ℓ	UNFILTERED	NONE
	CHLORDANE	GRAB	EPA 508	<0.01	µg/ℓ	UNFILTERED	NONE
	DIBROMOCHLO-ROPROPANE	GRAB	EPA 504	<0.02	µg/ℓ	UNFILTERED	NONE
	2,4-D	GRAB	EPA 515	<0.05	µg/ℓ	UNFILTERED	NONE
	ENDRIN	GRAB	EPA 508	<0.001	µg/ℓ	UNFILTERED	NONE
	ETHYLENE DIBROMIDE	GRAB	EPA 504	<0.005	µg/ℓ	UNFILTERED	NONE
	HEPTACHLOR	GRAB	EPA 508	<0.005	µg/ℓ	UNFILTERED	NONE
	HEPTACHLOR EPOXIDE	GRAB	EPA 508	<0.005	µg/ℓ	UNFILTERED	NONE
	LINDANE	GRAB	EPA 508	<0.001	µg/ℓ	UNFILTERED	NONE

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

PARAMETER MONITORING REPORT
(Rule 17-3.402, 17-3.404 - 17-3.406)

GMS# 4060C00092
Monitoring Well 4060A17009
Well Name MONITOR WELL 9
Classification of Groundwater G-II

Well Developed* Prior to
Sample Collection (Yes/No) YES

Sample Date 4-19-94
Well Type (X) Background
( ) Site Boundary
( ) Intermediate
( ) Compliance
Groundwater Elevation
(above MSL) 43.53 ft.

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULTS	UNITS	SAMPLE FILTERED/ UNFILTERED	PRESERVATIVES ADDED
	METHOXYCHLOR	GRAB	EPA 508	<0.01	µg/ℓ	UNFILTERED	NONE
	POLYCHLOR-INATED BIPHENYL (PCB)	GRAB	EPA 508	<0.1	µg/ℓ	UNFILTERED	NONE
	PENTACHLORO-PHENOL	GRAB	EPA 515	<0.04	µg/ℓ	UNFILTERED	NONE
	TOXAPHENE	GRAB	EPA 508	<0.1	µg/ℓ	UNFILTERED	NONE
	2,4,5-TP (SILVEX)	GRAB	EPA 515	<0.02	µg/ℓ	UNFILTERED	NONE
	DALAPON	GRAB	EPA 515	<0.001	µg/ℓ	UNFILTERED	NONE
	DI(2-ETHYL-HEXYL)PHTHA-LATE	GRAB	EPA 606	<0.6	µg/ℓ	UNFILTERED	NONE
	DI(2-ETHYL-HEXYL)ADIPATE	GRAB	EPA 506	<0.6	µg/ℓ	UNFILTERED	NONE
	DINOSEB	GRAB	EPA 515	<0.01	µg/ℓ	UNFILTERED	NONE
	DIQUAT	GRAB	EPA 549	<0.4	µg/ℓ	UNFILTERED	NONE
	ENDOTHALL	GRAB	EPA 548	<9	µg/ℓ	UNFILTERED	NONE
	GLYPHOSATE	GRAB	EPA 547	<0.6	µg/ℓ	UNFILTERED	NONE
	HEXACHLORO-BENZENE	GRAB	EPA 508	<0.1	µg/ℓ	UNFILTERED	NONE
	HEXACHLORO- CYCLO-PENTADIENE	GRAB	EPA 508	<0.1	µg/ℓ	UNFILTERED	NONE
	OXAMYL (VYDATE)	GRAB	EPA 531	<2	µg/ℓ	UNFILTERED	NONE
	BENZO(a) PYRENE	GRAB	EPA 550	<0.02	µg/ℓ	UNFILTERED	NONE
	PICLORAM	GRAB	EPA 515	<0.07	µg/ℓ	UNFILTERED	NONE
	SIMAZINE	GRAB	EPA 505	<0.07	µg/ℓ	UNFILTERED	NONE
	ALUMINUM	GRAB	EPA 200.7	25.9	mg/ℓ	UNFILTERED	HNO_3
	CHLORIDE	GRAB	EPA 325.3	16.4	mg/ℓ	UNFILTERED	NONE
000080	COLOR	GRAB	EPA 110.1	240	PTU	UNFILTERED	NONE
	COPPER	GRAB	EPA 220.1	0.0181	mg/ℓ	UNFILTERED	HNO_3
	FLUORIDE	GRAB	EPA 340.1	0.148	mg/ℓ	UNFILTERED	NONE
	FOAMING AGENTS	GRAB	EPA 425.1	<0.100	mg/ℓ	UNFILTERED	NONE
900219	IRON	GRAB	EPA 236.1	6.23	mg/ℓ	UNFILTERED	HNO_3
	ODOR	GRAB	EPA 140.1	<1.00	TON	UNFILTERED	NONE
000400	pH	GRAB	EPA 150.1	6.87	ST.UN.	UNFILTERED	HNO_3

*Well development is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

FLOWERS
CHEMICAL
LABORATORIES
INCORPORATED

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL1
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039 A

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18033
Arsenic	mg/L	0.000500	111.	2.81	0.0169
Barium	mg/L	0.0000600	103.	.100	0.301
Cadmium	mg/L	0.000100	122.	.140	0.0932
Chromium	mg/L	0.000200	115.	.480	0.116
Cyanide	mg/L	0.00500	83.5	.000	<0.00500
Fluoride	mg/L	0.0500	99.7	.300	0.919
Lead	mg/L	0.00100	108.	1.31	0.0312
Mercury	mg/L	0.000200	110.	1.55	0.000679
Nickel	mg/L	0.000400	107.	.810	<0.00040
NO3+NO2(as N)	mg/L	0.0100			3.30
Nitrate(as N)	mg/L	0.0100	99.2	.830	3.18
Nitrite(as N)	mg/L	0.0100	96.1	1.25	0.115
Selenium	mg/L	0.000500	95.5	.000	<0.000500
Sodium	mg/L	0.0100	113.	.040	4.36
Antimony	mg/L	0.00300	96.0	.360	0.0133
Beryllium	mg/L	0.000200	105.	2.41	0.00298
Thallium	mg/L	0.00100	105.	2.37	<0.00100
Asbestos	MF/L	1.00			-
TTHM	mg/L	0.00100	94.9	1.65	<0.00100
1,2,4-trichlorobenze	ug/L	0.500			<0.500
cis-1,2-dichloroethe	ug/L	0.500			<0.500
Xylene	ug/L	0.500			<0.500
Methylene chloride	ug/L	0.500	97.1	2.17	<0.500
o-dichlorobenzene	ug/L	0.500	93.8	1.15	<0.500
Para-dichlorobenzene	ug/L	0.500	93.9	1.50	<0.500
Vinyl chloride	ug/L	0.500			<0.500

Data Release Authorization
Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL2
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18034
Arsenic	mg/L	0.000500	111.	2.81	0.00322
Barium	mg/L	0.0000600	103.	.100	0.0469
Cadmium	mg/L	0.000100	122.	.140	<0.00010
Chromium	mg/L	0.000200	115.	.480	0.00564
Cyanide	mg/L	0.00500	83.5	.000	<0.00500
Fluoride	mg/L	0.0500	99.7	.300	0.0538
Lead	mg/L	0.00100	108.	1.31	0.00167
Mercury	mg/L	0.000200	110.	1.55	<0.000200
Nickel	mg/L	0.000400	107.	.810	<0.00040
NO3+NO2(as N)	mg/L	0.0100			8.82
Nitrate(as N)	mg/L	0.0100	99.2	.830	8.76
Nitrite(as N)	mg/L	0.0100	96.1	1.25	0.0533
Selenium	mg/L	0.000500	95.5	.000	<0.000500
Sodium	mg/L	0.0100	113.	.040	85.2
Antimony	mg/L	0.00300	96.0	.360	0.0101
Beryllium	mg/L	0.000200	105.	2.41	0.000311
Thallium	mg/L	0.00100	105.	2.37	<0.00100
Asbestos	MF/L	1.00			-
TTHM	mg/L	0.00100	94.9	1.65	<0.00100
1,2,4-trichlorobenze	ug/L	0.500			<0.500
cis-1,2-dichloroethe	ug/L	0.500			<0.500
Xylene	ug/L	0.500			<0.500
Methylene chloride	ug/L	0.500	97.1	2.17	<0.500
o-dichlorobenzene	ug/L	0.500	93.8	1.15	<0.500
Para-dichlorobenzene	ug/L	0.500	93.9	1.50	<0.500
Vinyl chloride	ug/L	0.500			<0.500

Data Release Authorization
Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL4
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18035
Arsenic	mg/L	0.000500	111.	2.81	<0.0005
Barium	mg/L	0.0000600	103.	.100	0.0539
Cadmium	mg/L	0.000100	122.	.140	0.00100
Chromium	mg/L	0.000200	115.	.480	0.0138
Cyanide	mg/L	0.00500	83.5	.000	0.00574
Fluoride	mg/L	0.0500	99.7	.300	0.102
Lead	mg/L	0.00100	108.	1.31	0.0729
Mercury	mg/L	0.000200	110.	1.55	<0.000200
Nickel	mg/L	0.000400	107.	.810	<0.00040
NO3+NO2(as N)	mg/L	0.0100			2.67
Nitrate(as N)	mg/L	0.0100	99.2	.830	2.63
Nitrite(as N)	mg/L	0.0100	96.1	1.25	0.0421
Selenium	mg/L	0.000500	95.5	.000	<0.000500
Sodium	mg/L	0.0100	113.	.040	9.50
Antimony	mg/L	0.00300	96.0	.360	0.00556
Beryllium	mg/L	0.000200	105.	2.41	0.000400
Thallium	mg/L	0.00100	105.	2.37	<0.00100
Asbestos	MF/L	1.00			-
TTHM	mg/L	0.00100	94.9	1.65	<0.00100
1,2,4-trichlorobenze	ug/L	0.500			<0.500
cis-1,2-dichloroethe	ug/L	0.500			<0.500
Xylene	ug/L	0.500			<0.500
Methylene chloride	ug/L	0.500	97.1	2.17	<0.500
o-dichlorobenzene	ug/L	0.500	93.8	1.15	<0.500
Para-dichlorobenzene	ug/L	0.500	93.9	1.50	<0.500
Vinyl chloride	ug/L	0.500			<0.500

Data Release Authorization
Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL6A
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18036
Arsenic	mg/L	0.000500	111.	2.81	<0.00050
Barium	mg/L	0.0000600	103.	.100	0.0168
Cadmium	mg/L	0.000100	122.	.140	0.00100
Chromium	mg/L	0.000200	115.	.480	0.00768
Cyanide	mg/L	0.00500	83.5	.000	0.00574
Fluoride	mg/L	0.0500	99.7	.300	0.0910
Lead	mg/L	0.00100	108.	1.31	0.00322
Mercury	mg/L	0.000200	110.	1.55	<0.000200
Nickel	mg/L	0.000400	107.	.810	<0.00040
NO3+NO2(as N)	mg/L	0.0100			4.64
Nitrate(as N)	mg/L	0.0100	99.2	.830	4.64
Nitrite(as N)	mg/L	0.0100	96.1	1.25	<0.0100
Selenium	mg/L	0.000500	95.5	.000	<0.000500
Sodium	mg/L	0.0100	113.	.040	3.58
Antimony	mg/L	0.00300	96.0	.360	0.00322
Beryllium	mg/L	0.000200	105.	2.41	0.000478
Thallium	mg/L	0.00100	105.	2.37	<0.00100
Asbestos	MF/L	1.00			-
TTHM	mg/L	0.00100	94.9	1.65	<0.00100
1,2,4-trichlorobenze	ug/L	0.500			<0.500
cis-1,2-dichloroethe	ug/L	0.500			<0.500
Xylene	ug/L	0.500			<0.500
Methylene chloride	ug/L	0.500	97.1	2.17	<0.500
o-dichlorobenzene	ug/L	0.500	93.8	1.15	<0.500
Para-dichlorobenzene	ug/L	0.500	93.9	1.50	<0.500
Vinyl chloride	ug/L	0.500			<0.500

Data Release Authorization
Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.D.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL7
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18037
Arsenic	mg/L	0.000500	111.	2.81	<0.00050
Barium	mg/L	0.0000600	103.	.100	0.0266
Cadmium	mg/L	0.000100	122.	.140	<0.0001
Chromium	mg/L	0.000200	115.	.480	0.0189
Cyanide	mg/L	0.00500	83.5	.000	<0.00500
Fluoride	mg/L	0.0500	99.7	.300	0.0538
Lead	mg/L	0.00100	108.	1.31	<0.00100
Mercury	mg/L	0.000200	110.	1.55	<0.000200
Nickel	mg/L	0.000400	107.	.810	<0.00040
NO3+NO2(as N)	mg/L	0.0100			4.80
Nitrate(as N)	mg/L	0.0100	99.2	.830	4.60
Nitrite(as N)	mg/L	0.0100	96.1	1.25	0.203
Selenium	mg/L	0.000500	95.5	.000	<0.000500
Sodium	mg/L	0.0100	113.	.040	4.34
Antimony	mg/L	0.00300	96.0	.360	0.00411
Beryllium	mg/L	0.000200	105.	2.41	0.000756
Thallium	mg/L	0.00100	105.	2.37	<0.00100
Asbestos	MF/L	1.00			-
TTHM	mg/L	0.00100	94.9	1.65	<0.00100
1,2,4-trichlorobenze	ug/L	0.500			<0.500
cis-1,2-dichloroethe	ug/L	0.500			<0.500
Xylene	ug/L	0.500			<0.500
Methylene chloride	ug/L	0.500	97.1	2.17	<0.500
o-dichlorobenzene	ug/L	0.500	93.8	1.15	<0.500
Para-dichlorobenzene	ug/L	0.500	93.9	1.50	<0.500
Vinyl chloride	ug/L	0.500			<0.500

Data Release Authorization
Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.D.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL8
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18038
Arsenic	mg/L	0.000500	111.	2.81	<0.00050
Barium	mg/L	0.0000600	103.	.100	0.0237
Cadmium	mg/L	0.000100	122.	.140	<0.00010
Chromium	mg/L	0.000200	115.	.480	0.0105
Cyanide	mg/L	0.00500	83.5	.000	<0.00500
Fluoride	mg/L	0.0500	99.7	.300	0.0563
Lead	mg/L	0.00100	108.	1.31	<0.00100
Mercury	mg/L	0.000200	110.	1.55	<0.000200
Nickel	mg/L	0.000400	107.	.810	<0.00040
NO3+NO2(as N)	mg/L	0.0100			1.49
Nitrate(as N)	mg/L	0.0100	99.2	.830	1.49
Nitrite(as N)	mg/L	0.0100	96.1	1.25	<0.0100
Selenium	mg/L	0.000500	95.5	.000	<0.000500
Sodium	mg/L	0.0100	113.	.040	8.55
Antimony	mg/L	0.00300	96.0	.360	0.00400
Beryllium	mg/L	0.000200	105.	2.41	0.000333
Thallium	mg/L	0.00100	105.	2.37	<0.00100
Asbestos	MF/L	1.00			-
TTHM	mg/L	0.00100	94.9	1.65	<0.00100
1,2,4-trichlorobenze	ug/L	0.500			<0.500
cis-1,2-dichloroethe	ug/L	0.500			<0.500
Xylene	ug/L	0.500			<0.500
Methylene chloride	ug/L	0.500	97.1	2.17	<0.500
o-dichlorobenzene	ug/L	0.500	93.8	1.15	<0.500
Para-dichlorobenzene	ug/L	0.500	93.9	1.50	<0.500
Vinyl chloride	ug/L	0.500			<0.500

Data Release Authorization
Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL9
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18039
Arsenic	mg/L	0.000500	111.	2.81	0.00756
Barium	mg/L	0.0000600	103.	.100	0.0914
Cadmium	mg/L	0.000100	122.	.140	0.00957
Chromium	mg/L	0.000200	115.	.480	0.0572
Cyanide	mg/L	0.00500	83.5	.000	0.00574
Fluoride	mg/L	0.0500	99.7	.300	0.148
Lead	mg/L	0.00100	108.	1.31	0.0169
Mercury	mg/L	0.000200	110.	1.55	0.000751
Nickel	mg/L	0.000400	107.	.810	<0.0004
NO3+NO2(as N)	mg/L	0.0100			0.326
Nitrate(as N)	mg/L	0.0100	99.2	.830	0.316
Nitrite(as N)	mg/L	0.0100	96.1	1.25	0.0102
Selenium	mg/L	0.000500	95.5	.000	<0.000500
Sodium	mg/L	0.0100	113.	.040	19.8
Antimony	mg/L	0.00300	96.0	.360	0.0203
Beryllium	mg/L	0.000200	105.	2.41	0.00276
Thallium	mg/L	0.00100	105.	2.37	<0.00100
Asbestos	MF/L	1.00			-
TTHM	mg/L	0.00100	94.9	1.65	<0.00100
1,2,4-trichlorobenze	ug/L	0.500			<0.500
cis-1,2-dichloroethe	ug/L	0.500			<0.500
Xylene	ug/L	0.500			<0.500
Methylene chloride	ug/L	0.500	97.1	2.17	<0.500
o-dichlorobenzene	ug/L	0.500	93.8	1.15	<0.500
Para-dichlorobenzene	ug/L	0.500	93.9	1.50	<0.500
Vinyl chloride	ug/L	0.500			<0.500

Data Release Authorization
Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL1
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18033
1,1-dichloroethene	ug/L	0.500	110.	3.02	<0.500
trans-1,2-dichloroet	ug/L	0.500			<0.500
1,2-dichloroethane	ug/L	0.500			<0.500
1,1,1-trichloroethan	ug/L	0.500	96.9	1.22	<0.500
Carbon tetrachloride	ug/L	0.500	97.9	.150	<0.500
1,2-dichloropropane	ug/L	0.500	93.2	1.03	<0.500
Trichloroethene	ug/L	0.500	97.8	.190	<0.500
1,1,2-trichloroethan	ug/L	0.500	93.4	2.35	<0.500
Tetrachloroethene	ug/L	0.500	98.5	2.04	<0.500
Chlorobenzene	ug/L	0.500	95.1	1.54	<0.500
Benzene	ug/L	0.500	96.8	.070	<0.500
Toluene	ug/L	0.500	96.2	.400	<0.500
Ethylbenzene	ug/L	0.500	96.5	2.87	<0.500
Styrene	ug/L	0.500			<0.500
Endrin	ug/L	0.00100	97.7	14.9	<0.00100
Lindane	ug/L	0.00100	100.	18.2	<0.00100
Methoxychlor	ug/L	0.0100	96.9	15.9	<0.0100
Toxaphene	ug/L	0.100			<0.100
Dalapon	ug/L	0.00100	100.	.030	<0.00100
Diquat	ug/L	0.400	97.9	2.47	<0.400
Endothall	ug/L	9.00			<9.00
Glyphosate	ug/L	0.600	93.6	5.96	<0.600
Di(2-ethylhexyl) adi	ug/L	0.600			<0.600
Oxamyl (Vydate)	ug/L	2.00	99.9	5.80	<2.00
Simazine	ug/L	0.0700	103.	23.8	<0.0700
Picloram	ug/L	0.0700			<0.0700

Data Release Authorization
Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL2
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18034
1,1-dichloroethene	ug/L	0.500	110.	3.02	<0.500
trans-1,2-dichloroet	ug/L	0.500			<0.500
1,2-dichloroethane	ug/L	0.500			<0.500
1,1,1-trichloroethan	ug/L	0.500	96.9	1.22	<0.500
Carbon tetrachloride	ug/L	0.500	97.9	.150	<0.500
1,2-dichloropropane	ug/L	0.500	93.2	1.03	<0.500
Trichloroethene	ug/L	0.500	97.8	.190	<0.500
1,1,2-trichloroethan	ug/L	0.500	93.4	2.35	<0.500
Tetrachloroethene	ug/L	0.500	98.5	2.04	<0.500
Chlorobenzene	ug/L	0.500	95.1	1.54	<0.500
Benzene	ug/L	0.500	96.8	.070	<0.500
Toluene	ug/L	0.500	96.2	.400	<0.500
Ethylbenzene	ug/L	0.500	96.5	2.87	<0.500
Styrene	ug/L	0.500			<0.500
Endrin	ug/L	0.00100	97.7	14.9	<0.00100
Lindane	ug/L	0.00100	100.	18.2	<0.00100
Methoxychlor	ug/L	0.0100	96.9	15.9	<0.0100
Toxaphene	ug/L	0.100			<0.100
Dalapon	ug/L	0.00100	100.	.030	<0.00100
Diquat	ug/L	0.400	97.9	2.47	<0.400
Endothall	ug/L	9.00			<9.00
Glyphosate	ug/L	0.600	93.6	5.96	<0.600
Di(2-ethylhexyl) adi	ug/L	0.600			<0.600
Oxamyl (Vydate)	ug/L	2.00	99.9	5.80	<2.00
Simazine	ug/L	0.0700	103.	23.8	<0.0700
Picloram	ug/L	0.0700			<0.0700

Data Release Authorization
Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL4
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18035
1,1-dichloroethene	ug/L	0.500	110.	3.02	<0.500
trans-1,2-dichloroet	ug/L	0.500			<0.500
1,2-dichloroethane	ug/L	0.500			<0.500
1,1,1-trichloroethan	ug/L	0.500	96.9	1.22	<0.500
Carbon tetrachloride	ug/L	0.500	97.9	.150	<0.500
1,2-dichloropropane	ug/L	0.500	93.2	1.03	<0.500
Trichloroethene	ug/L	0.500	97.8	.190	<0.500
1,1,2-trichloroethan	ug/L	0.500	93.4	2.35	<0.500
Tetrachloroethene	ug/L	0.500	98.5	2.04	<0.500
Chlorobenzene	ug/L	0.500	95.1	1.54	<0.500
Benzene	ug/L	0.500	96.8	.070	<0.500
Toluene	ug/L	0.500	96.2	.400	<0.500
Ethylbenzene	ug/L	0.500	96.5	2.87	<0.500
Styrene	ug/L	0.500			<0.500
Endrin	ug/L	0.00100	97.7	14.9	<0.00100
Lindane	ug/L	0.00100	100.	18.2	<0.00100
Methoxychlor	ug/L	0.0100	96.9	15.9	<0.0100
Toxaphene	ug/L	0.100			<0.100
Dalapon	ug/L	0.00100	100.	.030	<0.00100
Diquat	ug/L	0.400	97.9	2.47	<0.400
Endothall	ug/L	9.00			<9.00
Glyphosate	ug/L	0.600	93.6	5.96	<0.600
Di(2-ethylhexyl) adi	ug/L	0.600			<0.600
Oxamyl (Vydate)	ug/L	2.00	99.9	5.80	<2.00
Simazine	ug/L	0.0700	103.	23.8	<0.0700
Picloram	ug/L	0.0700			<0.0700

Data Release Authorization
Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL6A
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18036
1,1-dichloroethene	ug/L	0.500	110.	3.02	<0.500
trans-1,2-dichloroet	ug/L	0.500			<0.500
1,2-dichloroethane	ug/L	0.500			<0.500
1,1,1-trichloroethan	ug/L	0.500	96.9	1.22	<0.500
Carbon tetrachloride	ug/L	0.500	97.9	.150	<0.500
1,2-dichloropropane	ug/L	0.500	93.2	1.03	<0.500
Trichloroethene	ug/L	0.500	97.8	.190	<0.500
1,1,2-trichloroethan	ug/L	0.500	93.4	2.35	<0.500
Tetrachloroethene	ug/L	0.500	98.5	2.04	<0.500
Chlorobenzene	ug/L	0.500	95.1	1.54	<0.500
Benzene	ug/L	0.500	96.8	.070	<0.500
Toluene	ug/L	0.500	96.2	.400	<0.500
Ethylbenzene	ug/L	0.500	96.5	2.87	<0.500
Styrene	ug/L	0.500			<0.500
Endrin	ug/L	0.00100	97.7	14.9	<0.00100
Lindane	ug/L	0.00100	100.	18.2	<0.00100
Methoxychlor	ug/L	0.0100	96.9	15.9	<0.0100
Toxaphene	ug/L	0.100			<0.100
Dalapon	ug/L	0.00100	100.	.030	<0.00100
Diquat	ug/L	0.400	97.9	2.47	<0.400
Endothall	ug/L	9.00			<9.00
Glyphosate	ug/L	0.600	93.6	5.96	<0.600
Di(2-ethylhexyl) adi	ug/L	0.600			<0.600
Oxamyl (Vydate)	ug/L	2.00	99.9	5.80	<2.00
Simazine	ug/L	0.0700	103.	23.8	<0.0700
Picloram	ug/L	0.0700			<0.0700

Data Release Authorization
Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL7
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18037
1,1-dichloroethene	ug/L	0.500	110.	3.02	<0.500
trans-1,2-dichloroet	ug/L	0.500			<0.500
1,2-dichloroethane	ug/L	0.500			<0.500
1,1,1-trichloroethan	ug/L	0.500	96.9	1.22	<0.500
Carbon tetrachloride	ug/L	0.500	97.9	.150	<0.500
1,2-dichloropropane	ug/L	0.500	93.2	1.03	<0.500
Trichloroethene	ug/L	0.500	97.8	.190	<0.500
1,1,2-trichloroethan	ug/L	0.500	93.4	2.35	<0.500
Tetrachloroethene	ug/L	0.500	98.5	2.04	<0.500
Chlorobenzene	ug/L	0.500	95.1	1.54	<0.500
Benzene	ug/L	0.500	96.8	.070	<0.500
Toluene	ug/L	0.500	96.2	.400	<0.500
Ethylbenzene	ug/L	0.500	96.5	2.87	<0.500
Styrene	ug/L	0.500			<0.500
Endrin	ug/L	0.00100	97.7	14.9	<0.00100
Lindane	ug/L	0.00100	100.	18.2	<0.00100
Methoxychlor	ug/L	0.0100	96.9	15.9	<0.0100
Toxaphene	ug/L	0.100			<0.100
Dalapon	ug/L	0.00100	100.	.030	<0.00100
Diquat	ug/L	0.400	97.9	2.47	<0.400
Endothall	ug/L	9.00			<9.00
Glyphosate	ug/L	0.600	93.6	5.96	<0.600
Di(2-ethylhexyl) adi	ug/L	0.600			<0.600
Oxamyl (Vydate)	ug/L	2.00	99.9	5.80	<2.00
Simazine	ug/L	0.0700	103.	23.8	<0.0700
Picloram	ug/L	0.0700			<0.0700

Data Release Authorization
Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL8
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18038
1,1-dichloroethene	ug/L	0.500	110.	3.02	<0.500
trans-1,2-dichloroet	ug/L	0.500			<0.500
1,2-dichloroethane	ug/L	0.500			<0.500
1,1,1-trichloroethan	ug/L	0.500	96.9	1.22	<0.500
Carbon tetrachloride	ug/L	0.500	97.9	.150	<0.500
1,2-dichloropropane	ug/L	0.500	93.2	1.03	<0.500
Trichloroethene	ug/L	0.500	97.8	.190	<0.500
1,1,2-trichloroethan	ug/L	0.500	93.4	2.35	<0.500
Tetrachloroethene	ug/L	0.500	98.5	2.04	<0.500
Chlorobenzene	ug/L	0.500	95.1	1.54	<0.500
Benzene	ug/L	0.500	96.8	.070	<0.500
Toluene	ug/L	0.500	96.2	.400	<0.500
Ethylbenzene	ug/L	0.500	96.5	2.87	<0.500
Styrene	ug/L	0.500			<0.500
Endrin	ug/L	0.00100	97.7	14.9	<0.00100
Lindane	ug/L	0.00100	100.	18.2	<0.00100
Methoxychlor	ug/L	0.0100	96.9	15.9	<0.0100
Toxaphene	ug/L	0.100			<0.100
Dalapon	ug/L	0.00100	100.	.030	<0.00100
Diquat	ug/L	0.400	97.9	2.47	<0.400
Endothall	ug/L	9.00			<9.00
Glyphosate	ug/L	0.600	93.6	5.96	<0.600
Di(2-ethylhexyl) adi	ug/L	0.600			<0.600
Oxamyl (Vydate)	ug/L	2.00	99.9	5.80	<2.00
Simazine	ug/L	0.0700	103.	23.8	<0.0700
Picloram	ug/L	0.0700			<0.0700

Data Release Authorization
Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.D.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL9
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18039
1,1-dichloroethene	ug/L	0.500	110.	3.02	<0.500
trans-1,2-dichloroet	ug/L	0.500			<0.500
1,2-dichloroethane	ug/L	0.500			<0.500
1,1,1-trichloroethan	ug/L	0.500	96.9	1.22	<0.500
Carbon tetrachloride	ug/L	0.500	97.9	.150	<0.500
1,2-dichloropropane	ug/L	0.500	93.2	1.03	<0.500
Trichloroethene	ug/L	0.500	97.8	.190	<0.500
1,1,2-trichloroethan	ug/L	0.500	93.4	2.35	<0.500
Tetrachloroethene	ug/L	0.500	98.5	2.04	<0.500
Chlorobenzene	ug/L	0.500	95.1	1.54	<0.500
Benzene	ug/L	0.500	96.8	.070	<0.500
Toluene	ug/L	0.500	96.2	.400	<0.500
Ethylbenzene	ug/L	0.500	96.5	2.87	<0.500
Styrene	ug/L	0.500			<0.500
Endrin	ug/L	0.00100	97.7	14.9	<0.00100
Lindane	ug/L	0.00100	100.	18.2	<0.00100
Methoxychlor	ug/L	0.0100	96.9	15.9	<0.0100
Toxaphene	ug/L	0.100			<0.100
Dalapon	ug/L	0.00100	100.	.030	<0.00100
Diquat	ug/L	0.400	97.9	2.47	<0.400
Endothall	ug/L	9.00			<9.00
Glyphosate	ug/L	0.600	93.6	5.96	<0.600
Di(2-ethylhexyl) adi	ug/L	0.600			<0.600
Oxamyl (Vydate)	ug/L	2.00	99.9	5.80	<2.00
Simazine	ug/L	0.0700	103.	23.8	<0.0700
Picloram	ug/L	0.0700			<0.0700

Data Release Authorization

Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL1
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18033
Dinoseb	ug/L	0.0100			<0.0100
Hexachlorocyclopenta	ug/L	0.100	101.	25.4	<0.100
Carbofuran	ug/L	0.900	103.	2.75	<0.900
Atrazine	ug/L	0.100	90.5	5.07	<0.100
Alachlor (Lasso)	ug/L	0.200	95.7	13.3	<0.200
Heptachlor	ug/L	0.00500	97.4	18.6	<0.00500
Heptachlor_Epoxide	ug/L	0.00500	98.8	14.0	<0.00500
2,4-D	ug/L	0.0500	101.	.830	<0.0500
2,4,5-TP(Silvex)	ug/L	0.0200	86.5	3.43	<0.0200
Hexachlorobenzene	ug/L	0.100	100.	20.8	<0.100
Bis(2-ethylhexyl)pht	ug/L	0.600	99.5	1.34	<0.600
Benzo(a)pyrene	ug/L	0.0200	102.	4.73	<0.0200
Pentachlorophenol	ug/L	0.0400			<0.0400
Total_PCB	ug/L	0.100			<0.100
Dibromochloropropane	ug/L	0.0200			<0.0200
Ethylene dibromide	ug/L	0.00500	116.	.970	<0.00500
Chlordane	ug/L	0.0100	102.	15.1	<0.0100
Aluminum	mg/L	0.00200	111.	.210	41.1
Chloride	mg/L	0.0100	98.9	.420	8.57
Copper	mg/L	0.000200	109.	.020	0.0452
Fluoride	mg/L	0.0500			0.919
Iron	mg/L	0.000200	105.	.040	3.99
Manganese	mg/L	0.0000400	107.	.310	0.0811
Silver	mg/L	0.000200	89.3	.350	0.00135
Sulfate	mg/L	1.00	92.9	.000	<1.00
Zinc	mg/L	0.000100	96.9	.450	0.0480

Data Release Authorization

Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL2
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18034
Dinoseb	ug/L	0.0100			<0.0100
Hexachlorocyclopenta	ug/L	0.100	101.	25.4	<0.100
Carbofuran	ug/L	0.900	103.	2.75	<0.900
Atrazine	ug/L	0.100	90.5	5.07	<0.100
Alachlor (Lasso)	ug/L	0.200	95.7	13.3	<0.200
Heptachlor	ug/L	0.00500	97.4	18.6	<0.00500
Heptachlor_Epoxide	ug/L	0.00500	98.8	14.0	<0.00500
2,4-D	ug/L	0.0500	101.	.830	<0.0500
2,4,5-TP(Silvex)	ug/L	0.0200	86.5	3.43	<0.0200
Hexachlorobenzene	ug/L	0.100	100.	20.8	<0.100
Bis(2-ethylhexyl)pht	ug/L	0.600	99.5	1.34	<0.600
Benzo(a)pyrene	ug/L	0.0200	102.	4.73	<0.0200
Pentachlorophenol	ug/L	0.0400			<0.0400
Total_PCB	ug/L	0.100			<0.100
Dibromochloropropane	ug/L	0.0200			<0.0200
Ethylene dibromide	ug/L	0.00500	116.	.970	<0.00500
Chlordane	ug/L	0.0100	102.	15.1	<0.0100
Aluminum	mg/L	0.00200	111.	.210	2.20
Chloride	mg/L	0.0100	98.9	.420	126.
Copper	mg/L	0.000200	109.	.020	0.0253
Fluoride	mg/L	0.0500			0.0538
Iron	mg/L	0.000200	105.	.040	0.666
Manganese	mg/L	0.0000400	107.	.310	0.359
Silver	mg/L	0.000200	89.3	.350	<0.0002
Sulfate	mg/L	1.00	92.9	.000	13.3
Zinc	mg/L	0.000100	96.9	.450	0.00544

Data Release Authorization
Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.D.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL4
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18035
Dinoseb	ug/L	0.0100			<0.0100
Hexachlorocyclopenta	ug/L	0.100	101.	25.4	<0.100
Carbofuran	ug/L	0.900	103.	2.75	<0.900
Atrazine	ug/L	0.100	90.5	5.07	<0.100
Alachlor (Lasso)	ug/L	0.200	95.7	13.3	<0.200
Heptachlor	ug/L	0.00500	97.4	18.6	<0.00500
Heptachlor_Epoxide	ug/L	0.00500	98.8	14.0	<0.00500
2,4-D	ug/L	0.0500	101.	.830	<0.0500
2,4,5-TP(Silvex)	ug/L	0.0200	86.5	3.43	<0.0200
Hexachlorobenzene	ug/L	0.100	100.	20.8	<0.100
Bis(2-ethylhexyl)pht	ug/L	0.600	99.5	1.34	<0.600
Benzo(a)pyrene	ug/L	0.0200	102.	4.73	<0.0200
Pentachlorophenol	ug/L	0.0400			<0.0400
Total_PCB	ug/L	0.100			<0.100
Dibromochloropropane	ug/L	0.0200			<0.0200
Ethylene dibromide	ug/L	0.00500	116.	.970	<0.00500
Chlordane	ug/L	0.0100	102.	15.1	<0.0100
Aluminum	mg/L	0.00200	111.	.210	9.86
Chloride	mg/L	0.0100	98.9	.420	14.8
Copper	mg/L	0.000200	109.	.020	0.0227
Fluoride	mg/L	0.0500			0.102
Iron	mg/L	0.000200	105.	.040	0.884
Manganese	mg/L	0.0000400	107.	.310	0.0339
Silver	mg/L	0.000200	89.3	.350	<0.0002
Sulfate	mg/L	1.00	92.9	.000	1.18
Zinc	mg/L	0.000100	96.9	.450	0.0161

Data Release Authorization

Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL6A
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18036
Dinoseb	ug/L	0.0100			<0.0100
Hexachlorocyclopenta	ug/L	0.100	101.	25.4	<0.100
Carbofuran	ug/L	0.900	103.	2.75	<0.900
Atrazine	ug/L	0.100	90.5	5.07	<0.100
Alachlor (Lasso)	ug/L	0.200	95.7	13.3	<0.200
Heptachlor	ug/L	0.00500	97.4	18.6	<0.00500
Heptachlor_Epoxide	ug/L	0.00500	98.8	14.0	<0.00500
2,4-D	ug/L	0.0500	101.	.830	<0.0500
2,4,5-TP(Silvex)	ug/L	0.0200	86.5	3.43	<0.0200
Hexachlorobenzene	ug/L	0.100	100.	20.8	<0.100
Bis(2-ethylhexyl)pht	ug/L	0.600	99.5	1.34	<0.600
Benzo(a)pyrene	ug/L	0.0200	102.	4.73	<0.0200
Pentachlorophenol	ug/L	0.0400			<0.0400
Total_PCB	ug/L	0.100			<0.100
Dibromochloropropane	ug/L	0.0200			<0.0200
Ethylene dibromide	ug/L	0.00500	116.	.970	<0.00500
Chlordane	ug/L	0.0100	102.	15.1	<0.0100
Aluminum	mg/L	0.00200	111.	.210	2.33
Chloride	mg/L	0.0100	98.9	.420	9.37
Copper	mg/L	0.000200	109.	.020	0.0156
Fluoride	mg/L	0.0500			0.0910
Iron	mg/L	0.000200	105.	.040	0.282
Manganese	mg/L	0.0000400	107.	.310	0.00844
Silver	mg/L	0.000200	89.3	.350	<0.0002
Sulfate	mg/L	1.00	92.9	.000	<1.00
Zinc	mg/L	0.000100	96.9	.450	0.123

Data Release Authorization
Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL7
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18037
Dinoseb	ug/L	0.0100			<0.0100
Hexachlorocyclopenta	ug/L	0.100	101.	25.4	<0.100
Carbofuran	ug/L	0.900	103.	2.75	<0.900
Atrazine	ug/L	0.100	90.5	5.07	<0.100
Alachlor (Lasso)	ug/L	0.200	95.7	13.3	<0.200
Heptachlor	ug/L	0.00500	97.4	18.6	<0.00500
Heptachlor_Epoxide	ug/L	0.00500	98.8	14.0	<0.00500
2,4-D	ug/L	0.0500	101.	.830	<0.0500
2,4,5-TP(Silvex)	ug/L	0.0200	86.5	3.43	<0.0200
Hexachlorobenzene	ug/L	0.100	100.	20.8	<0.100
Bis(2-ethylhexyl)pht	ug/L	0.600	99.5	1.34	<0.600
Benzo(a)pyrene	ug/L	0.0200	102.	4.73	<0.0200
Pentachlorophenol	ug/L	0.0400			<0.0400
Total_PCB	ug/L	0.100			<0.100
Dibromochloropropane	ug/L	0.0200			<0.0200
Ethylene dibromide	ug/L	0.00500	116.	.970	<0.00500
Chlordane	ug/L	0.0100	102.	15.1	<0.0100
Aluminum	mg/L	0.00200	111.	.210	4.18
Chloride	mg/L	0.0100	98.9	.420	10.8
Copper	mg/L	0.000200	109.	.020	0.00872
Fluoride	mg/L	0.0500			0.0538
Iron	mg/L	0.000200	105.	.040	0.947
Manganese	mg/L	0.0000400	107.	.310	0.0229
Silver	mg/L	0.000200	89.3	.350	<0.0002
Sulfate	mg/L	1.00	92.9	.000	<1.00
Zinc	mg/L	0.000100	96.9	.450	0.0216

Data Release Authorization
Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL8
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18038
Dinoseb	ug/L	0.0100			<0.0100
Hexachlorocyclopenta	ug/L	0.100	101.	25.4	<0.100
Carbofuran	ug/L	0.900	103.	2.75	<0.900
Atrazine	ug/L	0.100	90.5	5.07	<0.100
Alachlor (Lasso)	ug/L	0.200	95.7	13.3	<0.200
Heptachlor	ug/L	0.00500	97.4	18.6	<0.00500
Heptachlor_Epoxide	ug/L	0.00500	98.8	14.0	<0.00500
2,4-D	ug/L	0.0500	101.	.830	<0.0500
2,4,5-TP(Silvex)	ug/L	0.0200	86.5	3.43	<0.0200
Hexachlorobenzene	ug/L	0.100	100.	20.8	<0.100
Bis(2-ethylhexyl)pht	ug/L	0.600	99.5	1.34	<0.600
Benzo(a)pyrene	ug/L	0.0200	102.	4.73	<0.0200
Pentachlorophenol	ug/L	0.0400			<0.0400
Total_PCB	ug/L	0.100			<0.100
Dibromochloropropane	ug/L	0.0200			<0.0200
Ethylene dibromide	ug/L	0.00500	116.	.970	<0.00500
Chlordane	ug/L	0.0100	102.	15.1	<0.0100
Aluminum	mg/L	0.00200	111.	.210	3.08
Chloride	mg/L	0.0100	98.9	.420	<0.0100
Copper	mg/L	0.000200	109.	.020	0.0104
Fluoride	mg/L	0.0500			0.0563
Iron	mg/L	0.000200	105.	.040	6.39
Manganese	mg/L	0.0000400	107.	.310	0.111
Silver	mg/L	0.000200	89.3	.350	<0.0002
Sulfate	mg/L	1.00	92.9	.000	11.9
Zinc	mg/L	0.000100	96.9	.450	0.0124

Data Release Authorization

Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL9
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18039
Dinoseb	ug/L	0.0100			<0.0100
Hexachlorocyclopenta	ug/L	0.100	101.	25.4	<0.100
Carbofuran	ug/L	0.900	103.	2.75	<0.900
Atrazine	ug/L	0.100	90.5	5.07	<0.100
Alachlor (Lasso)	ug/L	0.200	95.7	13.3	<0.200
Heptachlor	ug/L	0.00500	97.4	18.6	<0.00500
Heptachlor_Epoxide	ug/L	0.00500	98.8	14.0	<0.00500
2,4-D	ug/L	0.0500	101.	.830	<0.0500
2,4,5-TP(Silvex)	ug/L	0.0200	86.5	3.43	<0.0200
Hexachlorobenzene	ug/L	0.100	100.	20.8	<0.100
Bis(2-ethylhexyl)pht	ug/L	0.600	99.5	1.34	<0.600
Benzo(a)pyrene	ug/L	0.0200	102.	4.73	<0.0200
Pentachlorophenol	ug/L	0.0400			<0.0400
Total_PCB	ug/L	0.100			<0.100
Dibromochloropropane	ug/L	0.0200			<0.0200
Ethylene dibromide	ug/L	0.00500	116.	.970	<0.00500
Chlordane	ug/L	0.0100	102.	15.1	<0.0100
Aluminum	mg/L	0.00200	111.	.210	25.9
Chloride	mg/L	0.0100	98.9	.420	16.4
Copper	mg/L	0.000200	109.	.020	0.0181
Fluoride	mg/L	0.0500			0.148
Iron	mg/L	0.000200	105.	.040	6.23
Manganese	mg/L	0.0000400	107.	.310	0.0590
Silver	mg/L	0.000200	89.3	.350	<0.0002
Sulfate	mg/L	1.00	92.9	.000	12.4
Zinc	mg/L	0.000100	96.9	.450	0.0417

Data Release Authorization

Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL1
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18033
Color (color units)	PCU	5.00			240.
Odor (total odor num	TON	1.00			<1.00
pH	pH	0.0100	101.	1.31	7.62
TDS	mg/L	2.50	99.3	1.89	174.
Foaming_Agents	mg/L	0.100	94.4	.030	<0.100
Gross alpha excl. Ra	pCi/L	1.00			77.0
Analysis Error	pCi/L	0.100			3.00
Photon emitters	pCi/L	1.00			-
Analysis_Error(Photo	pCi/L	1.00			-
Radium 226	pCi/L	1.00			-
Analysis_Error(226)	pCi/L	1.00			-
Radium 228	pCi/L	1.00			-
Analysis_Error(228)	pCi/L	1.00			-
Gross_Beta	pCi/L	1.00			-
Analysis_Error(Gb)	pCi/L	1.00			-
Man-made beta & phot	pCi/L	1.00			-
Analysis_Error(beta	pCi/L	1.00			-
Tritium	pCi/L	1.00			-
Analysis_Error(Triti	pCi/L	1.00			-
Strontium-89	pCi/L	1.00			-
Analysis_Error(89)	pCi/L	1.00			-
Strontium-90	pCi/L	1.00			-
Analysis_Error(90)	pCi/L	1.00			-
Iodine-131	pCi/L	1.00			-
Analysis_Error(131)	pCi/L	1.00			-
Cesium-134	pCi/L	1.00			-

Data Release Authorization
Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL2
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18034
Color (color units)	PCU	5.00			40.0
Odor (total odor num	TON	1.00			<1.00
pH	pH	0.0100	101.	1.31	6.53
TDS	mg/L	2.50	99.3	1.89	584.
Foaming_Agents	mg/L	0.100	94.4	.030	<0.100
Gross alpha excl. Ra	pCi/L	1.00			13.3
Analysis Error	pCi/L	0.100			1.80
Photon emitters	pCi/L	1.00			-
Analysis_Error(Photo	pCi/L	1.00			-
Radium 226	pCi/L	1.00			-
Analysis_Error(226)	pCi/L	1.00			-
Radium 228	pCi/L	1.00			-
Analysis_Error(228)	pCi/L	1.00			-
Gross_Beta	pCi/L	1.00			-
Analysis_Error(Gb)	pCi/L	1.00			-
Man-made beta & phot	pCi/L	1.00			-
Analysis_Error(beta	pCi/L	1.00			-
Tritium	pCi/L	1.00			-
Analysis_Error(Triti	pCi/L	1.00			-
Strontium-89	pCi/L	1.00			-
Analysis_Error(89)	pCi/L	1.00			-
Strontium-90	pCi/L	1.00			-
Analysis_Error(90)	pCi/L	1.00			-
Iodine-131	pCi/L	1.00			-
Analysis_Error(131)	pCi/L	1.00			-
Cesium-134	pCi/L	1.00			-

Data Release Authorization
Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL4
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18035
Color (color units)	PCU	5.00			60.0
Odor (total odor num	TON	1.00			<1.00
pH	pH	0.0100	101.	1.31	7.10
TDS	mg/L	2.50	99.3	1.89	308.
Foaming_Agents	mg/L	0.100	94.4	.030	<0.100
Gross alpha excl. Ra	pCi/L	1.00			31.0
Analysis Error	pCi/L	0.100			3.00
Photon emitters	pCi/L	1.00			-
Analysis_Error(Photo	pCi/L	1.00			-
Radium 226	pCi/L	1.00			-
Analysis_Error(226)	pCi/L	1.00			-
Radium 228	pCi/L	1.00			-
Analysis_Error(228)	pCi/L	1.00			-
Gross_Beta	pCi/L	1.00			-
Analysis_Error(Gb)	pCi/L	1.00			-
Man-made beta & phot	pCi/L	1.00			-
Analysis_Error(beta	pCi/L	1.00			-
Tritium	pCi/L	1.00			-
Analysis_Error(Triti	pCi/L	1.00			-
Strontium-89	pCi/L	1.00			-
Analysis_Error(89)	pCi/L	1.00			-
Strontium-90	pCi/L	1.00			-
Analysis_Error(90)	pCi/L	1.00			-
Iodine-131	pCi/L	1.00			-
Analysis_Error(131)	pCi/L	1.00			-
Cesium-134	pCi/L	1.00			-

Data Release Authorization
Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.D.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL6A
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18036
Color (color units)	PCU	5.00			20.0
Odor (total odor num	TON	1.00			<1.00
pH	pH	0.0100	101.	1.31	7.47
TDS	mg/L	2.50	99.3	1.89	162.
Foaming_Agents	mg/L	0.100	94.4	.030	<0.100
Gross alpha excl. Ra	pCi/L	1.00			5.10
Analysis Error	pCi/L	0.100			0.800
Photon emitters	pCi/L	1.00			-
Analysis_Error(Photo	pCi/L	1.00			-
Radium 226	pCi/L	1.00			-
Analysis_Error(226)	pCi/L	1.00			-
Radium 228	pCi/L	1.00			-
Analysis_Error(228)	pCi/L	1.00			-
Gross_Beta	pCi/L	1.00			-
Analysis_Error(Gb)	pCi/L	1.00			-
Man-made beta & phot	pCi/L	1.00			-
Analysis_Error(beta	pCi/L	1.00			-
Tritium	pCi/L	1.00			-
Analysis_Error(Triti	pCi/L	1.00			-
Strontium-89	pCi/L	1.00			-
Analysis_Error(89)	pCi/L	1.00			-
Strontium-90	pCi/L	1.00			-
Analysis_Error(90)	pCi/L	1.00			-
Iodine-131	pCi/L	1.00			-
Analysis_Error(131)	pCi/L	1.00			-
Cesium-134	pCi/L	1.00			-

Data Release Authorization
Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL7
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18037
Color (color units)	PCU	5.00			60.0
Odor (total odor num	TON	1.00			<1.00
pH	pH	0.0100	101.	1.31	7.36
TDS	mg/L	2.50	99.3	1.89	202.
Foaming_Agents	mg/L	0.100	94.4	.030	<0.100
Gross alpha excl. Ra	pCi/L	1.00			9.90
Analysis Error	pCi/L	0.100			1.80
Photon emitters	pCi/L	1.00			-
Analysis_Error(Photo	pCi/L	1.00			-
Radium 226	pCi/L	1.00			-
Analysis_Error(226)	pCi/L	1.00			-
Radium 228	pCi/L	1.00			-
Analysis_Error(228)	pCi/L	1.00			-
Gross_Beta	pCi/L	1.00			-
Analysis_Error(Gb)	pCi/L	1.00			-
Man-made beta & phot	pCi/L	1.00			-
Analysis_Error(beta	pCi/L	1.00			-
Tritium	pCi/L	1.00			-
Analysis_Error(Triti	pCi/L	1.00			-
Strontium-89	pCi/L	1.00			-
Analysis_Error(89)	pCi/L	1.00			-
Strontium-90	pCi/L	1.00			-
Analysis_Error(90)	pCi/L	1.00			-
Iodine-131	pCi/L	1.00			-
Analysis_Error(131)	pCi/L	1.00			-
Cesium-134	pCi/L	1.00			-

Data Release Authorization

Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL8
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18038
Color (color units)	PCU	5.00			160.
Odor (total odor num	TON	1.00			<1.00
pH	pH	0.0100	101.	1.31	6.92
TDS	mg/L	2.50	99.3	1.89	346.
Foaming_Agents	mg/L	0.100	94.4	.030	<0.100
Gross alpha excl. Ra	pCi/L	1.00			9.20
Analysis Error	pCi/L	0.100			1.20
Photon emitters	pCi/L	1.00			-
Analysis_Error(Photo	pCi/L	1.00			-
Radium 226	pCi/L	1.00			-
Analysis_Error(226)	pCi/L	1.00			-
Radium 228	pCi/L	1.00			-
Analysis_Error(228)	pCi/L	1.00			-
Gross_Beta	pCi/L	1.00			-
Analysis_Error(Gb)	pCi/L	1.00			-
Man-made beta & phot	pCi/L	1.00			-
Analysis_Error(beta	pCi/L	1.00			-
Tritium	pCi/L	1.00			-
Analysis_Error(Triti	pCi/L	1.00			-
Strontium-89	pCi/L	1.00			-
Analysis_Error(89)	pCi/L	1.00			-
Strontium-90	pCi/L	1.00			-
Analysis_Error(90)	pCi/L	1.00			-
Iodine-131	pCi/L	1.00			-
Analysis_Error(131)	pCi/L	1.00			-
Cesium-134	pCi/L	1.00			-

Data Release Authorization

Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL9
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18039
Color (color units)	PCU	5.00			240.
Odor (total odor num	TON	1.00			<1.00
pH	pH	0.0100	101.	1.31	6.87
TDS	mg/L	2.50	99.3	1.89	472.
Foaming_Agents	mg/L	0.100	94.4	.030	<0.100
Gross alpha excl. Ra	pCi/L	1.00			38.0
Analysis Error	pCi/L	0.100			3.00
Photon emitters	pCi/L	1.00			-
Analysis_Error(Photo	pCi/L	1.00			-
Radium 226	pCi/L	1.00			-
Analysis_Error(226)	pCi/L	1.00			-
Radium 228	pCi/L	1.00			-
Analysis_Error(228)	pCi/L	1.00			-
Gross_Beta	pCi/L	1.00			-
Analysis_Error(Gb)	pCi/L	1.00			-
Man-made beta & phot	pCi/L	1.00			-
Analysis_Error(beta	pCi/L	1.00			-
Tritium	pCi/L	1.00			-
Analysis_Error(Triti	pCi/L	1.00			-
Strontium-89	pCi/L	1.00			-
Analysis_Error(89)	pCi/L	1.00			-
Strontium-90	pCi/L	1.00			-
Analysis_Error(90)	pCi/L	1.00			-
Iodine-131	pCi/L	1.00			-
Analysis_Error(131)	pCi/L	1.00			-
Cesium-134	pCi/L	1.00			-

Data Release Authorization

Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL1
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18033
Analysis_Error(134)	pCi/L	1.00			-
Ammonia(as N)	mg/L	0.0100	101.	4.45	0.0723

Data Release Authorization

Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL2
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18034
Analysis_Error(134)	pCi/L	1.00			-
Ammonia(as N)	mg/L	0.0100	101.	4.45	<0.0100

Data Release Authorization
Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Serving Your Analytical and Environmental Needs Since 1957

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL4
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18035
Analysis_Error(134)	pCi/L	1.00			-
Ammonia(as N)	mg/L	0.0100	101.	4.45	<0.0100

Data Release Authorization
Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL6A
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18036
Analysis_Error(134)	pCi/L	1.00			-
Ammonia(as N)	mg/L	0.0100	101.	4.45	<0.0100

Data Release Authorization
Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL7
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18037
Analysis_Error(134)	pCi/L	1.00			-
Ammonia(as N)	mg/L	0.0100	101.	4.45	<0.0100

Data Release Authorization

Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL8
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18038
Analysis_Error(134)	pCi/L	1.00			-
Ammonia(as N)	mg/L	0.0100	101.	4.45	<0.0100

Data Release Authorization

Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.d.
President/Technical Director

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110

Received From:
Cent.Testing Lab
PO Box 883
FloralCity,FL 32636

Date Reported : May12 1994
Project Number : Sumter landfill
PO Number : N/A
FDHRSDW Number : 83139
FHRS ENVNumber : E83018
FDER COMQAPNum : 86-0008G
A2LA Number : 0312-01
NCDEHNR Number : 296
SCDHEC Number : 96019

For: SL9
Date Sampled:Apr19 1994 Date Received:Apr21 1994 Lab Numbers: 18033-18039

REPORT OF ANALYSIS

Parameter	Unit	Method Detection Limit	%ACC	%PRC	18039
Analysis_Error(134)	pCi/L	1.00			-
Ammonia(as N)	mg/L	0.0100	101.	4.45	<0.0100

Data Release Authorization

Sample integrity and reliability certified by Lab personnel prior to analysis.
Methods of analysis in accordance with FCL QA and EPA approved methodology.
This Report of Analysis may not be reproduced in part.

Jefferson S. Flowers, Ph.D.
President/Technical Director

Serving Your Analytical and Environmental Needs Since 1957

Jefferson L. Flowers, Ph.D.
Jefferson S. Flowers, Ph.D.
481 NEWBURYPORT
P.O. BOX 150-597
ALTAMONTE SPRINGS
FLORIDA 32715-0597
BUS: (407) 339-5984
FAX: (407) 260-6110