

g w file

DEP Form # 62-522.600(11)

Form Title GROUND WATER MONITORING REPORT

Effective Date \_\_\_\_\_

DEP Application No. \_\_\_\_\_

### Florida Department of Environmental Protection

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

## GROUND WATER MONITORING REPORT

Rule 62-522.600(11)

**RECEIVED**  
JAN 29 1998

Department of Environmental Protection  
SOUTHWEST DISTRICT

BY \_\_\_\_\_

#### PART I GENERAL INFORMATION

1. Facility Name Hardee County Solid Waste Disposal Facility

Address P.O. Box 246

City Wauchula, FL Zip 33873

Telephone Number ( 941 ) 773-5089

2. The GMS Identification Number 4025C30001

3. DEP Permit Number S025-214306

4. Authorized Representative Name Bruce Cummings

Address 10405 US 27 South

City Sebring, FL Zip 33870

Telephone Number ( 941 ) 655-4022

5. Type of Discharge \_\_\_\_\_

6. Method of Discharge \_\_\_\_\_

#### Certification

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

Signature [Signature] \_\_\_\_\_ for Hardee County BOCC  
Signature of Owner or Authorized Representative

#### PART II QUALITY ASSURANCE REQUIREMENTS

Sample Organization Comp QAP # 880516

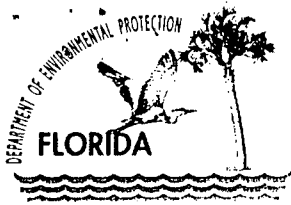
Analytical Lab Comp QAP #/HRS Certification # 880516, E85458

\*Comp QAP #/HRS Certification # E84098

Lab Name Short Environmental Laboratories, Inc.

Address 10405 US 27 South, Sebring, FL 33870

Phone Number ( 941 ) 655-4022



# Department of Environmental Protection

Lawton Chiles  
Governor

Twin Towers Office Building  
2600 Blair Stone Road  
Tallahassee, Florida 32399-2400  
July 28, 1997

Virginia B. Wetherell  
Secretary

DAVE MURTO  
SHORT ENVIRONMENTAL LABORATORIES  
10405 US HWY 27 S  
SEBRING, FL 33870

SUBJECT: Quality Assurance Review; SHORT ENVIRONMENTAL LABORATORIES Comprehensive QA Plan;  
CompQAP # 880516, Submittal #12; Annual Renewal

Dear Mr. Murto:

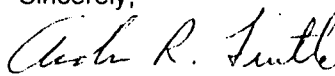
The amendment for the referenced document was received on May 30, 1997 and was reviewed with the supporting information. The CompQAP for your organization is **approved** for the capabilities summarized in the analytical methods Table 2-1 & 2-2 and the field activities in Table 2-3 of your CompQAP, with the conditions stated below.

This approval required annotations to the CompQAP (see attached page). **The necessary changes to your procedures, as a result of these annotations, must be implemented immediately as a condition of this approval.** A revised page to reflect these changes must be included with your next submittal.

Your next amendments must include revisions that address all comments or annotations made with this review, to include the annotated page copied from the CompQAP. This amendment must be received with the next renewal, which is due **May 31, 1998**, unless you anticipate the addition of new capabilities. If you anticipate the addition of new capabilities to the plan prior to the renewal date, revisions to your CompQAP reflecting those changes must be sent to us immediately.

If you have any questions concerning this matter please contact Michael Blizzard (staff reviewer) at (850) 921-9727 (direct line) or e-mail at [blizzard\\_m@dep.state.fl.us](mailto:blizzard_m@dep.state.fl.us).

Sincerely,

  
for Sylvia S. Labie, QA Officer  
Quality Assurance Section

SSL/mwb

Attachments: Copy of Annotated CompQAP Page

cc: CompQAP  
Steve Arms, DOH (with copy of Section 2)  
CompQAP file

**RECEIVED**

MAR 18 1998

Department of  
BY \_\_\_\_\_  
SOUTHWEST DISTRICT

**SHORT ENVIRONMENTAL LABORATORIES, INC.**

10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022    HRS# 85344 & E85458, FDEP QAP# 880516    (941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

01/26/98  
Page 1 of 37

Laboratory Number:        76940

Project:            Hardee Co  
Location:          Landfill  
Sample ID:        MW-1  
Sampled By:      J. Finn/R. Greene on 12/08/97 @ 1135  
Received:        12/08/97 @ 1610

REPORT OF ANALYSIS

FIELD DATA

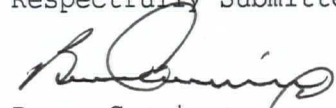
Temperature	22.7	deg. C
pH	4.75	S.U.
Conductivity	181.	umho/cm
Dissolved Oxygen	3.2	mg/L
Turbidity	18.83	NTU
Color & Sheen	Color	
Depth to Water	4.20	ft
Water Level	8.65	ft.
Groundwater Elevation	83.77	ft
Volume Removed	7.24	Gal.

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Total Dissolved Solids	260.	mg/L	EPA 160.1	B. Hatton	12/10/97 @ 1430	10.
Chloride	34.	mg/L	EPA 325.3	B. Hatton	12/17/97 @ 1100	0.5
Ammonia Nitrogen (NH3-N)	0.27	mg/L	EPA 350.1	D. Morton	12/12/97 @ 0900	0.04
Nitrite Nitrogen (NO2-N)	0.03	mg/L	EPA 354.1	D. Morton	12/10/97 @ 0746	0.01
Nitrate Nitrogen (NO3-N)	0.05	mg/L	Calc.	B. Cummings	01/26/98 @ 1430	0.02
Nitrate + Nitrite N (NO2+NO3)	0.08	mg/L	EPA 353.2	D. Morton	12/23/97 @ 0949	0.02
Antimony	0.003u	mg/L	EPA 204.2	R. Stephens	12/19/97 @ 1026	0.003

u = Parameter was analyzed for but not detected

Respectfully Submitted,

  
Bruce Cummings  
Laboratory Director

**SHORT ENVIRONMENTAL LABORATORIES, INC.**

10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022    HRS# 85344 & E85458, FDEP QAP# 880516    (941) 655-4022

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01/26/98  
Page 2 of 37

Laboratory Number:        76940

Project:            Hardee Co  
Location:          Landfill  
Sample ID:        MW-1  
Sampled By:      J. Finn/R. Greene on 12/08/97 @ 1135  
Received:        12/08/97 @ 1610

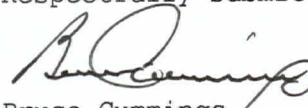
REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Arsenic	0.007	mg/L	EPA 206.3	R. Stephens	01/06/98 @ 1445	0.005
Barium	0.02u	mg/L	EPA 208.1	R. Stephens	01/07/98 @ 1226	0.02
Beryllium	0.001u	mg/L	EPA 210.2	R. Stephens	12/23/97 @ 0859	0.001
Cadmium	0.002u	mg/L	EPA 213.1	R. Stephens	12/29/97 @ 1238	0.002
Chromium	0.02u	mg/L	EPA 218.1	R. Stephens	12/23/97 @ 1509	0.02
Cobalt	0.05u	mg/L	EPA 6010	E84098	12/15/97 @ 1204	0.05
Copper	0.01u	mg/L	EPA 220.1	R. Stephens	12/29/97 @ 1244	0.01
Iron	9.62	mg/L	EPA 236.1	R. Stephens	01/02/98 @ 1348	0.01
Lead	0.002	mg/L	EPA 239.2	R. Stephens	12/24/97 @ 1102	0.001
Mercury	0.001u	mg/L	EPA 245.2	R. Stephens	12/30/97 @ 1226	0.001
Nickel	0.01u	mg/L	EPA 249.1	R. Stephens	01/02/98 @ 1350	0.01
Selenium	0.005u	mg/L	EPA 270.2	R. Stephens	12/30/97 @ 1242	0.005
Silver	0.001u	mg/L	EPA 272.2	R. Stephens	12/18/97 @ 1347	0.001
Sodium	14.	mg/L	EPA 273.1	R. Stephens	12/30/97 @ 1235	1.0
Thallium	0.002u	mg/L	EPA 279.2	R. Stephens	12/22/97 @ 1020	0.002
Vanadium	BDL	mg/L	EPA 6010	84183	12/15/97 @ 0000	0.10
Zinc	0.006	mg/L	EPA 289.1	R. Stephens	01/05/98 @ 1045	0.002
Acetone	2.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	2.5
Acrylonitrile	1.50u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	1.50

u = Parameter was analyzed for but not detected

Respectfully Submitted,



Bruce Cummings  
Laboratory Director

**SHORT ENVIRONMENTAL LABORATORIES, INC.**10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022 HRS# 85344 &amp; E85458, FDEP QAP# 880516 (941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge01/26/98  
Page 3 of 37

Laboratory Number: 76940

Project: Hardee Co  
Location: Landfill  
Sample ID: MW-1  
Sampled By: J. Finn/R. Greene on 12/08/97 @ 1135  
Received: 12/08/97 @ 1610

## REPORT OF ANALYSIS

## LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Benzene	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
Bromochloromethane	0.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.5
Bromodichloromethane	0.08u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.08
Tribromomethane	0.12u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.12
Carbon Disulfide	5.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	5.0
Carbon Tetrachloride	0.21u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.21
Chlorobenzene	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
Chloroethane	0.10u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.10
Trichloromethane	0.65	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.03
Dibromochloromethane	0.05u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.05
1,2-Dibromo-3-Chloropropane	0.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.5
1,2-Dibromoethane	0.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.5
1,2-Dichlorobenzene	0.03u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.03
1,4-Dichlorobenzene	0.03u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.03
t-1,4-Dichloro-2-Butene	10.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	10.0
1,1-Dichloroethane	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
1,2-Dichloroethane	0.06u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.06
1,1-Dichloroethene	0.12u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.12
cis-1,2-Dichloroethene	0.1u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.1

u = Parameter was analyzed for but not detected

Respectfully Submitted,

Bruce Cummings  
Laboratory Director

**SHORT ENVIRONMENTAL LABORATORIES, INC.**

10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022    HRS# 85344 & E85458, FDEP QAP# 880516    (941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

01/26/98  
Page 4 of 37

Laboratory Number:        76940

Project:            Hardee Co  
Location:          Landfill  
Sample ID:        MW-1  
Sampled By:      J. Finn/R. Greene on 12/08/97 @ 1135  
Received:         12/08/97 @ 1610

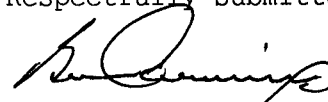
REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
trans-1,2-Dichloroethene	0.06u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.06
1,2-Dichloropropane	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
cis-1,3-Dichloropropene	0.05u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.05
trans-1,3-Dichloropropene	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
Ethylbenzene	0.06u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.06
2-Hexanone	5.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	5.0
Bromomethane	0.11u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.11
Chloromethane	0.13u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.13
Dibromomethane	0.3u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.3
Dichloromethane	0.03u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.03
2-Butanone	5.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	5.0
Iodomethane	0.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.5
4-Methyl-2-Pentanone	5.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	5.0
Styrene	1.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	1.0
1,1,1,2-Tetrachloroethane	0.1u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.1
1,1,2,2-Tetrachloroethane	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
Tetrachloroethene	0.14u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.14
Toluene	2.87	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.11
1,1,1-Trichloroethane	0.08u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.08

u = Parameter was analyzed for but not detected

Respectfully Submitted,



Bruce Cummings  
Laboratory Director

**SHORT ENVIRONMENTAL LABORATORIES, INC.**

10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022 HRS# 85344 & E85458, FDEP QAP# 880516 (941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

01/26/98  
Page 5 of 37

Laboratory Number: 76940

Project: Hardee Co  
Location: Landfill  
Sample ID: MW-1  
Sampled By: J. Finn/R. Greene on 12/08/97 @ 1135  
Received: 12/08/97 @ 1610

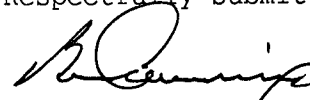
REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
1,1,2-Trichloroethane	0.10u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.10
Trichloroethene	0.19u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.19
Trichlorofluoromethane	0.08u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.08
1,2,3-Trichloropropane	0.3u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.3
Vinyl Acetate	10.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	10.0
Vinyl Chloride	0.17u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.17
Xylenes	0.11u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.11

u = Parameter was analyzed for but not detected

Respectfully Submitted,



Bruce Cummings  
Laboratory Director



**SHORT ENVIRONMENTAL LABORATORIES, INC.**

10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022    HRS# 85344 & E85458, FDEP QAP# 880516    (941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

01/26/98  
Page 6 of 37

Laboratory Number:        76941

Project:            Hardee Co  
Location:          Landfill  
Sample ID:        MW-2  
Sampled By:      J. Finn/R. Greene on 12/08/97 @ 0950  
Received:        12/08/97 @ 1610

REPORT OF ANALYSIS

FIELD DATA

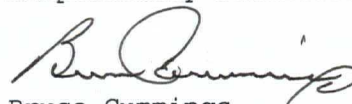
Temperature	22.5	deg. C
pH	6.32	S.U.
Conductivity	282.	umho/cm
Dissolved Oxygen	6.2	mg/L
Turbidity	19.54	NTU
Color & Sheen	No	
Depth to Water	3.37	ft
Water Level	9.60	ft.
Groundwater Elevation	81.89	ft
Volume Removed	8.03	Gal.

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Total Dissolved Solids	230.	mg/L	EPA 160.1	B. Hatton	12/10/97 @ 1430	10.
Chloride	14.	mg/L	EPA 325.3	B. Hatton	12/17/97 @ 1100	0.5
Ammonia Nitrogen (NH3-N)	0.11	mg/L	EPA 350.1	D. Morton	12/12/97 @ 0900	0.04
Nitrite Nitrogen (NO2-N)	0.03	mg/L	EPA 354.1	D. Morton	12/10/97 @ 0746	0.01
Nitrate Nitrogen (NO3-N)	0.02u	mg/L	Calc.	B. Cummings	01/26/98 @ 1430	0.02
Nitrate + Nitrite N (NO2+NO3)	0.03	mg/L	EPA 353.2	D. Morton	12/23/97 @ 0949	0.02
Antimony	0.003u	mg/L	EPA 204.2	R. Stephens	12/19/97 @ 1026	0.003

u = Parameter was analyzed for but not detected

Respectfully Submitted,



Bruce Cummings  
Laboratory Director

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01/26/98  
Page 7 of 37

Laboratory Number:        76941

Project:            Hardee Co  
Location:          Landfill  
Sample ID:        MW-2  
Sampled By:       J. Finn/R. Greene on 12/08/97 @ 0950  
Received:         12/08/97 @ 1610

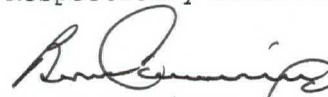
REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Arsenic	0.005u	mg/L	EPA 206.3	R. Stephens	01/06/98 @ 1445	0.005
Barium	0.02u	mg/L	EPA 208.1	R. Stephens	01/07/98 @ 1226	0.02
Beryllium	0.001u	mg/L	EPA 210.2	R. Stephens	12/23/97 @ 0859	0.001
Cadmium	0.002	mg/L	EPA 213.1	R. Stephens	12/29/97 @ 1238	0.002
Chromium	0.02u	mg/L	EPA 218.1	R. Stephens	12/23/97 @ 1509	0.02
Cobalt	0.05u	mg/L	EPA 6010	E84098	12/15/97 @ 1204	0.05
Copper	0.01u	mg/L	EPA 220.1	R. Stephens	12/29/97 @ 1244	0.01
Iron	3.88	mg/L	EPA 236.1	R. Stephens	01/02/98 @ 1348	0.01
Lead	0.007	mg/L	EPA 239.2	R. Stephens	12/24/97 @ 1102	0.001
Mercury	0.001u	mg/L	EPA 245.2	R. Stephens	12/30/97 @ 1226	0.001
Nickel	0.01u	mg/L	EPA 249.1	R. Stephens	01/02/98 @ 1350	0.01
Selenium	0.005u	mg/L	EPA 270.2	R. Stephens	12/30/97 @ 1242	0.005
Silver	0.001u	mg/L	EPA 272.2	R. Stephens	12/18/97 @ 1347	0.001
Sodium	9.2	mg/L	EPA 273.1	R. Stephens	12/30/97 @ 1235	1.0
Thallium	0.002u	mg/L	EPA 279.2	R. Stephens	12/22/97 @ 1020	0.002
Vanadium	BDL	mg/L	EPA 6010	84183	12/15/97 @ 0000	0.10
Zinc	0.002u	mg/L	EPA 289.1	R. Stephens	01/05/98 @ 1045	0.002
Acetone	2.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	2.5
Acrylonitrile	1.50u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	1.50

u = Parameter was analyzed for but not detected

Respectfully Submitted,



Bruce Cummings  
Laboratory Director

**SHORT ENVIRONMENTAL LABORATORIES, INC.**

10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022    HRS# 85344 & E85458, FDEP QAP# 880516    (941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

01/26/98  
Page 8 of 37

Laboratory Number:        76941

Project:            Hardee Co  
Location:          Landfill  
Sample ID:        MW-2  
Sampled By:      J. Finn/R. Greene on 12/08/97 @ 0950  
Received:        12/08/97 @ 1610

REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Benzene	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
Bromochloromethane	0.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.5
Bromodichloromethane	0.08u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.08
Tribromomethane	0.12u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.12
Carbon Disulfide	5.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	5.0
Carbon Tetrachloride	0.21u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.21
Chlorobenzene	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
Chloroethane	0.10u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.10
Trichloromethane	0.88	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.03
Dibromochloromethane	0.05u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.05
1,2-Dibromo-3-Chloropropane	0.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.5
1,2-Dibromoethane	0.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.5
1,2-Dichlorobenzene	0.03u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.03
1,4-Dichlorobenzene	0.03u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.03
t-1,4-Dichloro-2-Butene	10.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	10.0
1,1-Dichloroethane	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
1,2-Dichloroethane	0.06u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.06
1,1-Dichloroethene	0.12u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.12
cis-1,2-Dichloroethene	0.1u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.1

u = Parameter was analyzed for but not detected

Respectfully Submitted,



Bruce Cummings  
Laboratory Director

**SHORT ENVIRONMENTAL LABORATORIES, INC.**10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022 HRS# 85344 &amp; E85458, FDEP QAP# 880516

(941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge01/26/98  
Page 9 of 37

Laboratory Number: 76941

Project: Hardee Co  
Location: Landfill  
Sample ID: MW-2  
Sampled By: J. Finn/R. Greene on 12/08/97 @ 0950  
Received: 12/08/97 @ 1610

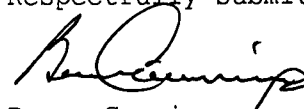
## REPORT OF ANALYSIS

## LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
trans-1,2-Dichloroethene	0.06u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.06
1,2-Dichloropropane	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
cis-1,3-Dichloropropene	0.05u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.05
trans-1,3-Dichloropropene	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
Ethylbenzene	0.06u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.06
2-Hexanone	5.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	5.0
Bromomethane	0.11u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.11
Chloromethane	0.13u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.13
Dibromomethane	0.3u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.3
Dichloromethane	0.03u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.03
2-Butanone	5.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	5.0
Iodomethane	0.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.5
4-Methyl-2-Pentanone	5.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	5.0
Styrene	1.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	1.0
1,1,1,2-Tetrachloroethane	0.1u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.1
1,1,2,2-Tetrachloroethane	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
Tetrachloroethene	0.14u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.14
Toluene	0.11u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.11
1,1,1-Trichloroethane	0.08u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.08

u = Parameter was analyzed for but not detected

Respectfully Submitted,

Bruce Cummings  
Laboratory Director

SHORT ENVIRONMENTAL LABORATORIES, INC.

10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022 HRS# 85344 & E85458, FDEP QAP# 880516 (941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

01/26/98  
Page 10 of 37

Laboratory Number: 76941

Project: Hardee Co  
Location: Landfill  
Sample ID: MW-2  
Sampled By: J. Finn/R. Greene on 12/08/97 @ 0950  
Received: 12/08/97 @ 1610

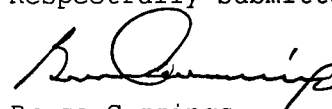
REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
1,1,2-Trichloroethane	0.10u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.10
Trichloroethene	0.19u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.19
Trichlorofluoromethane	0.08u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.08
1,2,3-Trichloropropane	0.3u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.3
Vinyl Acetate	10.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	10.0
Vinyl Chloride	0.17u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.17
Xylenes	0.11u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.11

u = Parameter was analyzed for but not detected

Respectfully Submitted,



Bruce Cummings  
Laboratory Director

**SHORT ENVIRONMENTAL LABORATORIES, INC.**

10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022    HRS# 85344 & E85458, FDEP QAP# 880516    (941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

01/26/98  
Page 11 of 37

Laboratory Number:        76942

Project:            Hardee Co  
Location:          Landfill  
Sample ID:        MW-3  
Sampled By:       J. Finn/R. Greene on 12/08/97 @ 1330  
Received:          12/08/97 @ 1610

REPORT OF ANALYSIS

FIELD DATA

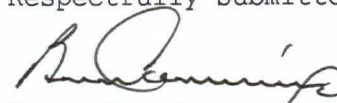
Temperature	23.9	deg. C
pH	5.35	S.U.
Conductivity	87.	umho/cm
Dissolved Oxygen	3.8	mg/L
Turbidity	44.3	NTU
Color & Sheen	Color	
Depth to Water	3.50	ft
Water Level	13.50	ft.
Groundwater Elevation	84.25	ft
Volume Removed	11.31	Gal.

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Total Dissolved Solids	108.	mg/L	EPA 160.1	B. Hatton	12/10/97 @ 1430	10.
Chloride	4.3	mg/L	EPA 325.3	B. Hatton	12/17/97 @ 1100	0.5
Ammonia Nitrogen (NH3-N)	0.04u	mg/L	EPA 350.1	D. Morton	12/12/97 @ 0900	0.04
Nitrite Nitrogen (NO2-N)	0.02	mg/L	EPA 354.1	D. Morton	12/10/97 @ 0746	0.01
Nitrate Nitrogen (NO3-N)	0.02u	mg/L	Calc.	B. Cummings	01/26/98 @ 1430	0.02
Nitrate + Nitrite N (NO2+NO3)	0.02	mg/L	EPA 353.2	D. Morton	12/23/97 @ 0949	0.02
Antimony	0.003u	mg/L	EPA 204.2	R. Stephens	12/19/97 @ 1026	0.003

u = Parameter was analyzed for but not detected

Respectfully Submitted,



Bruce Cummings  
Laboratory Director

**SHORT ENVIRONMENTAL LABORATORIES, INC.**

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Sebring, Florida 33870

(800) 833-4022    HRS# 85344 & E85458, FDEP QAP# 880516    (941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

01/26/98  
Page 12 of 37

Laboratory Number:        76942

Project:            Hardee Co  
Location:          Landfill  
Sample ID:        MW-3  
Sampled By:      J. Finn/R. Greene on 12/08/97 @ 1330  
Received:        12/08/97 @ 1610

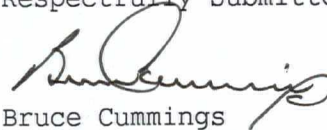
REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Arsenic	0.005u	mg/L	EPA 206.3	R. Stephens	01/06/98 @ 1445	0.005
Barium	0.02	mg/L	EPA 208.1	R. Stephens	01/07/98 @ 1226	0.02
Beryllium	0.001u	mg/L	EPA 210.2	R. Stephens	12/23/97 @ 0859	0.001
Cadmium	0.002	mg/L	EPA 213.1	R. Stephens	12/29/97 @ 1238	0.002
Chromium	0.02	mg/L	EPA 218.1	R. Stephens	12/23/97 @ 1509	0.02
Cobalt	0.05u	mg/L	EPA 6010	E84098	12/15/97 @ 1204	0.05
Copper	0.01u	mg/L	EPA 220.1	R. Stephens	12/29/97 @ 1244	0.01
Iron	3.38	mg/L	EPA 236.1	R. Stephens	01/02/98 @ 1348	0.01
Lead	0.005	mg/L	EPA 239.2	R. Stephens	12/24/97 @ 1102	0.001
Mercury	0.001u	mg/L	EPA 245.2	R. Stephens	12/30/97 @ 1226	0.001
Nickel	0.01	mg/L	EPA 249.1	R. Stephens	01/02/98 @ 1350	0.01
Selenium	0.005u	mg/L	EPA 270.2	R. Stephens	12/30/97 @ 1242	0.005
Silver	0.001u	mg/L	EPA 272.2	R. Stephens	12/18/97 @ 1347	0.001
Sodium	2.6	mg/L	EPA 273.1	R. Stephens	12/30/97 @ 1235	1.0
Thallium	0.002u	mg/L	EPA 279.2	R. Stephens	12/22/97 @ 1020	0.002
Vanadium	BDL	mg/L	EPA 6010	84183	12/15/97 @ 0000	0.10
Zinc	0.009	mg/L	EPA 289.1	R. Stephens	01/05/98 @ 1045	0.002
Acetone	2.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	2.5
Acrylonitrile	1.50u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	1.50

u = Parameter was analyzed for but not detected

Respectfully Submitted,



Bruce Cummings  
Laboratory Director

**SHORT ENVIRONMENTAL LABORATORIES, INC.**

10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022    HRS# 85344 & E85458, FDEP QAP# 880516    (941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

01/26/98  
Page 13 of 37

Laboratory Number:        76942

Project:            Hardee Co  
Location:          Landfill  
Sample ID:        MW-3  
Sampled By:      J. Finn/R. Greene on 12/08/97 @ 1330  
Received:         12/08/97 @ 1610

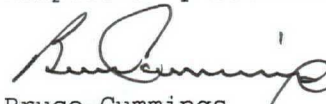
REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Benzene	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
Bromochloromethane	0.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.5
Bromodichloromethane	0.08u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.08
Tribromomethane	0.12u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.12
Carbon Disulfide	5.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	5.0
Carbon Tetrachloride	0.21u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.21
Chlorobenzene	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
Chloroethane	0.10u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.10
Trichloromethane	0.75	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.03
Dibromochloromethane	0.05u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.05
1,2-Dibromo-3-Chloropropane	0.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.5
1,2-Dibromoethane	0.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.5
1,2-Dichlorobenzene	0.03u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.03
1,4-Dichlorobenzene	0.03u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.03
t-1,4-Dichloro-2-Butene	10.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	10.0
1,1-Dichloroethane	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
1,2-Dichloroethane	0.06u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.06
1,1-Dichloroethene	0.12u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.12
cis-1,2-Dichloroethene	0.1u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.1

u = Parameter was analyzed for but not detected

Respectfully Submitted,



Bruce Cummings  
Laboratory Director



**SHORT ENVIRONMENTAL LABORATORIES, INC.**

10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022    HRS# 85344 & E85458, FDEP QAP# 880516    (941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

01/26/98  
Page 14 of 37

Laboratory Number:        76942

Project:            Hardee Co  
Location:          Landfill  
Sample ID:        MW-3  
Sampled By:       J. Finn/R. Greene on 12/08/97 @ 1330  
Received:         12/08/97 @ 1610

REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
trans-1,2-Dichloroethene	0.06u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.06
1,2-Dichloropropane	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
cis-1,3-Dichloropropene	0.05u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.05
trans-1,3-Dichloropropene	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
Ethylbenzene	0.06u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.06
2-Hexanone	5.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	5.0
Bromomethane	0.11u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.11
Chloromethane	0.13u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.13
Dibromomethane	0.3u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.3
Dichloromethane	0.03u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.03
2-Butanone	5.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	5.0
Iodomethane	0.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.5
4-Methyl-2-Pentanone	5.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	5.0
Styrene	1.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	1.0
1,1,1,2-Tetrachloroethane	0.1u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.1
1,1,2,2-Tetrachloroethane	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
Tetrachloroethene	0.14u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.14
Toluene	0.11u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.11
1,1,1-Trichloroethane	0.08u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.08

u = Parameter was analyzed for but not detected

Respectfully Submitted,



Bruce Cummings  
Laboratory Director

SHORT ENVIRONMENTAL LABORATORIES, INC.

10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022 HRS# 85344 & E85458, FDEP QAP# 880516 (941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

01/26/98  
Page 15 of 37

Laboratory Number: 76942

Project: Hardee Co  
Location: Landfill  
Sample ID: MW-3  
Sampled By: J. Finn/R. Greene on 12/08/97 @ 1330  
Received: 12/08/97 @ 1610

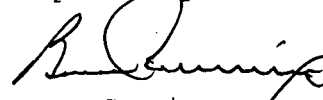
REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
1,1,2-Trichloroethane	0.10u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.10
Trichloroethene	0.19u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.19
Trichlorofluoromethane	0.08u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.08
1,2,3-Trichloropropane	0.3u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.3
Vinyl Acetate	10.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	10.0
Vinyl Chloride	0.17u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.17
Xylenes	0.11u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.11

u = Parameter was analyzed for but not detected

Respectfully Submitted,



Bruce Cummings  
Laboratory Director

**SHORT ENVIRONMENTAL LABORATORIES, INC.**

10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022    HRS# 85344 & E85458, FDEP QAP# 880516    (941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

01/26/98  
Page 16 of 37

Laboratory Number:        76943

Project:            Hardee Co  
Location:          Landfill  
Sample ID:        MW-4  
Sampled By:      J. Finn/R. Greene on 12/08/97 @ 1045  
Received:        12/08/97 @ 1610

REPORT OF ANALYSIS

FIELD DATA

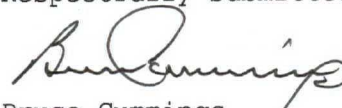
Temperature	22.6	deg. C
pH	5.66	S.U.
Conductivity	209.	umho/cm
Dissolved Oxygen	2.0	mg/L
Turbidity	8.2	NTU
Color & Sheen	Color	
Depth to Water	4.30	ft
Water Level	17.75	ft.
Groundwater Elevation	82.86	ft
Volume Removed	8.68	Gal.

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Total Dissolved Solids	235.	mg/L	EPA 160.1	B. Hatton	12/10/97 @ 1430	10.
Chloride	12.	mg/L	EPA 325.3	B. Hatton	12/17/97 @ 1100	0.5
Ammonia Nitrogen (NH3-N)	0.22	mg/L	EPA 350.1	D. Morton	12/12/97 @ 0900	0.04
Nitrite Nitrogen (NO2-N)	0.01u	mg/L	EPA 354.1	D. Morton	12/10/97 @ 0746	0.01
Nitrate Nitrogen (NO3-N)	0.06	mg/L	Calc.	B. Cummings	01/26/98 @ 1430	0.02
Nitrate + Nitrite N (NO2+NO3)	0.06	mg/L	EPA 353.2	D. Morton	12/23/97 @ 0949	0.02
Antimony	0.003u	mg/L	EPA 204.2	R. Stephens	12/19/97 @ 1026	0.003

u = Parameter was analyzed for but not detected

Respectfully Submitted,



Bruce Cummings  
Laboratory Director

**SHORT ENVIRONMENTAL LABORATORIES, INC.**

10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022 HRS# 85344 & E85458, FDEP QAP# 880516

(941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

01/26/98  
Page 17 of 37

Laboratory Number: 76943

Project: Hardee Co  
Location: Landfill  
Sample ID: MW-4  
Sampled By: J. Finn/R. Greene on 12/08/97 @ 1045  
Received: 12/08/97 @ 1610

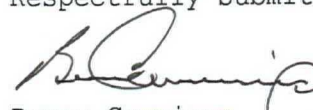
REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Arsenic	0.012	mg/L	EPA 206.3	R. Stephens	01/06/98 @ 1445	0.005
Barium	0.02u	mg/L	EPA 208.1	R. Stephens	01/07/98 @ 1226	0.02
Beryllium	0.001u	mg/L	EPA 210.2	R. Stephens	12/23/97 @ 0859	0.001
Cadmium	0.002u	mg/L	EPA 213.1	R. Stephens	12/29/97 @ 1238	0.002
Chromium	0.02u	mg/L	EPA 218.1	R. Stephens	12/23/97 @ 1509	0.02
Cobalt	0.05u	mg/L	EPA 6010	E84098	12/15/97 @ 1204	0.05
Copper	0.01u	mg/L	EPA 220.1	R. Stephens	12/29/97 @ 1244	0.01
Iron	21.5	mg/L	EPA 236.1	R. Stephens	01/02/98 @ 1348	0.01
Lead	0.002	mg/L	EPA 239.2	R. Stephens	12/24/97 @ 1102	0.001
Mercury	0.001u	mg/L	EPA 245.2	R. Stephens	12/30/97 @ 1226	0.001
Nickel	0.01u	mg/L	EPA 249.1	R. Stephens	01/02/98 @ 1350	0.01
Selenium	0.005u	mg/L	EPA 270.2	R. Stephens	12/30/97 @ 1242	0.005
Silver	0.001u	mg/L	EPA 272.2	R. Stephens	12/18/97 @ 1347	0.001
Sodium	4.6	mg/L	EPA 273.1	R. Stephens	12/30/97 @ 1235	1.0
Thallium	0.002u	mg/L	EPA 279.2	R. Stephens	12/22/97 @ 1020	0.002
Vanadium	BDL	mg/L	EPA 6010	84183	12/15/97 @ 0000	0.10
Zinc	0.002u	mg/L	EPA 289.1	R. Stephens	01/05/98 @ 1045	0.002
Acetone	2.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	2.5
Acrylonitrile	1.50u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	1.50

u = Parameter was analyzed for but not detected

Respectfully Submitted,



Bruce Cummings  
Laboratory Director

**SHORT ENVIRONMENTAL LABORATORIES, INC.**10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022 HRS# 85344 &amp; E85458, FDEP QAP# 880516

(941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge01/26/98  
Page 18 of 37

Laboratory Number: 76943

Project: Hardee Co  
Location: Landfill  
Sample ID: MW-4  
Sampled By: J. Finn/R. Greene on 12/08/97 @ 1045  
Received: 12/08/97 @ 1610

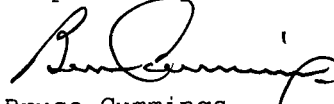
## REPORT OF ANALYSIS

## LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Benzene	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
Bromochloromethane	0.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.5
Bromodichloromethane	0.08u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.08
Tribromomethane	0.12u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.12
Carbon Disulfide	5.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	5.0
Carbon Tetrachloride	0.21u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.21
Chlorobenzene	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
Chloroethane	0.10u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.10
Trichloromethane	0.03u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.03
Dibromochloromethane	0.05u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.05
1,2-Dibromo-3-Chloropropane	0.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.5
1,2-Dibromoethane	0.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.5
1,2-Dichlorobenzene	0.03u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.03
1,4-Dichlorobenzene	0.03u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.03
t-1,4-Dichloro-2-Butene	10.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	10.0
1,1-Dichloroethane	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
1,2-Dichloroethane	0.06u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.06
1,1-Dichloroethene	0.12u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.12
cis-1,2-Dichloroethene	0.1u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.1

u = Parameter was analyzed for but not detected

Respectfully Submitted,

Bruce Cummings  
Laboratory Director

**SHORT ENVIRONMENTAL LABORATORIES, INC.**

10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022    HRS# 85344 & E85458, FDEP QAP# 880516    (941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

01/26/98  
Page 19 of 37

Laboratory Number:        76943

Project:            Hardee Co  
Location:          Landfill  
Sample ID:        MW-4  
Sampled By:      J. Finn/R. Greene on 12/08/97 @ 1045  
Received:        12/08/97 @ 1610

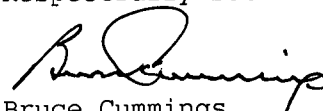
REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
trans-1,2-Dichloroethene	0.06u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.06
1,2-Dichloropropane	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
cis-1,3-Dichloropropene	0.05u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.05
trans-1,3-Dichloropropene	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
Ethylbenzene	0.06u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.06
2-Hexanone	5.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	5.0
Bromomethane	0.11u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.11
Chloromethane	0.13u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.13
Dibromomethane	0.3u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.3
Dichloromethane	0.03u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.03
2-Butanone	5.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	5.0
Iodomethane	0.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.5
4-Methyl-2-Pentanone	5.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	5.0
Styrene	1.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	1.0
1,1,1,2-Tetrachloroethane	0.1u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.1
1,1,2,2-Tetrachloroethane	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
Tetrachloroethene	0.14u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.14
Toluene	0.11u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.11
1,1,1-Trichloroethane	0.08u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.08

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Respectfully Submitted,



Bruce Cummings  
Laboratory Director

**SHORT ENVIRONMENTAL LABORATORIES, INC.**

10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022 HRS# 85344 & E85458, FDEP QAP# 880516 (941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

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Page 20 of 37

Laboratory Number: 76943

Project: Hardee Co  
Location: Landfill  
Sample ID: MW-4  
Sampled By: J. Finn/R. Greene on 12/08/97 @ 1045  
Received: 12/08/97 @ 1610

REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
1,1,2-Trichloroethane	0.10u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.10
Trichloroethene	0.19u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.19
Trichlorofluoromethane	0.08u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.08
1,2,3-Trichloropropane	0.3u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.3
Vinyl Acetate	10.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	10.0
Vinyl Chloride	0.17u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.17
Xylenes	0.11u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.11

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Respectfully Submitted,



Bruce Cummings  
Laboratory Director

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(800) 833-4022 HRS# 85344 & E85458, FDEP QAP# 880516

(941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

01/26/98  
Page 21 of 37

Laboratory Number: 76944

Project: Hardee Co  
Location: Landfill  
Sample ID: MW-4 Dup  
Sampled By: J. Finn/R. Greene on 12/08/97 @ 1045  
Received: 12/08/97 @ 1610

REPORT OF ANALYSIS

FIELD DATA


Temperature 22.6 deg. C  
pH 5.67 S.U.  
Conductivity 208. umho/cm  
Dissolved Oxygen 2.0 mg/L  
Color & Sheen Color  
Depth to Water 4.30 ft  
Water Level 17.75 ft.  
Groundwater Elevation 82.86 ft  
Volume Removed 8.68 Gal.

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Total Dissolved Solids	188.	mg/L	EPA 160.1	B. Hatton	12/11/97 @ 1255	10.
Chloride	12.	mg/L	EPA 325.3	B. Hatton	12/17/97 @ 1100	0.5
Ammonia Nitrogen (NH3-N)	0.21	mg/L	EPA 350.1	D. Morton	12/12/97 @ 0900	0.04
Nitrite Nitrogen (NO2-N)	0.01u	mg/L	EPA 354.1	D. Morton	12/10/97 @ 0746	0.01
Nitrate Nitrogen (NO3-N)	0.07	mg/L	Calc.	B. Cummings	01/26/98 @ 1430	0.02
Nitrate + Nitrite N (NO2+NO3)	0.07	mg/L	EPA 353.2	D. Morton	12/23/97 @ 0949	0.02
Antimony	0.003u	mg/L	EPA 204.2	R. Stephens	12/19/97 @ 1026	0.003
Arsenic	0.012	mg/L	EPA 206.3	R. Stephens	01/06/98 @ 1445	0.005

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Respectfully Submitted,

  
Bruce Cummings  
Laboratory Director



SHORT ENVIRONMENTAL LABORATORIES, INC.

10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022 HRS# 85344 & E85458, FDEP QAP# 880516 (941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

01/26/98  
Page 22 of 37

Laboratory Number: 76944

Project: Hardee Co  
Location: Landfill  
Sample ID: MW-4 Dup  
Sampled By: J. Finn/R. Greene on 12/08/97 @ 1045  
Received: 12/08/97 @ 1610

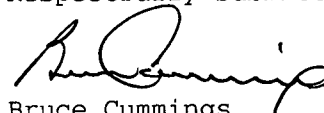
REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Barium	0.02u	mg/L	EPA 208.1	R. Stephens	01/07/98 @ 1226	0.02
Beryllium	0.001u	mg/L	EPA 210.2	R. Stephens	12/23/97 @ 0859	0.001
Cadmium	0.002u	mg/L	EPA 213.1	R. Stephens	12/29/97 @ 1238	0.002
Chromium	0.02u	mg/L	EPA 218.1	R. Stephens	12/23/97 @ 1509	0.02
Copper	0.01u	mg/L	EPA 220.1	R. Stephens	12/29/97 @ 1244	0.01
Iron	21.0	mg/L	EPA 236.1	R. Stephens	01/02/98 @ 1348	0.01
Lead	0.002	mg/L	EPA 239.2	R. Stephens	12/24/97 @ 1102	0.001
Mercury	0.001u	mg/L	EPA 245.2	R. Stephens	12/30/97 @ 1226	0.001
Nickel	0.01u	mg/L	EPA 249.1	R. Stephens	01/02/98 @ 1350	0.01
Selenium	0.005u	mg/L	EPA 270.2	R. Stephens	12/30/97 @ 1242	0.005
Silver	0.001u	mg/L	EPA 272.2	R. Stephens	12/18/97 @ 1347	0.001
Sodium	4.4	mg/L	EPA 273.1	R. Stephens	12/30/97 @ 1235	1.0
Thallium	0.002u	mg/L	EPA 279.2	R. Stephens	12/22/97 @ 1020	0.002
Zinc	0.002u	mg/L	EPA 289.1	R. Stephens	01/05/98 @ 1045	0.002

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Respectfully Submitted,

  
Bruce Cummings  
Laboratory Director

**SHORT ENVIRONMENTAL LABORATORIES, INC.**

10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022    HRS# 85344 & E85458, FDEP QAP# 880516    (941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

01/26/98  
Page 23 of 37

Laboratory Number:        76945

Project:            Hardee Co  
Location:          Landfill  
Sample ID:        MW-5  
Sampled By:       J. Finn/R. Greene on 12/08/97 @ 1230  
Received:         12/08/97 @ 1610

REPORT OF ANALYSIS

FIELD DATA

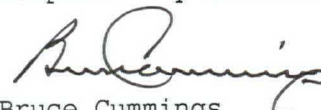
Temperature	24.1	deg. C
pH	4.96	S.U.
Conductivity	91.	umho/cm
Dissolved Oxygen	2.6	mg/L
Turbidity	2.70	NTU
Color & Sheen	No	
Depth to Water	5.85	ft
Water Level	15.85	ft.
Groundwater Elevation	82.91	ft
Volume Removed	8.10	Gal.

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Total Dissolved Solids	68.	mg/L	EPA 160.1	B. Hatton	12/11/97 @ 1255	10.
Chloride	8.3	mg/L	EPA 325.3	B. Hatton	12/17/97 @ 1100	0.5
Ammonia Nitrogen (NH3-N)	0.15	mg/L	EPA 350.1	D. Morton	12/12/97 @ 0900	0.04
Nitrite Nitrogen (NO2-N)	0.01u	mg/L	EPA 354.1	D. Morton	12/10/97 @ 0746	0.01
Nitrate Nitrogen (NO3-N)	0.03	mg/L	Calc.	B. Cummings	01/26/98 @ 1430	0.02
Nitrate + Nitrite N (NO2+NO3)	0.03	mg/L	EPA 353.2	D. Morton	12/23/97 @ 0949	0.02
Antimony	0.003u	mg/L	EPA 204.2	R. Stephens	12/19/97 @ 1026	0.003

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Respectfully Submitted,



Bruce Cummings  
Laboratory Director

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Sebring, Florida 33870

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For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

01/26/98  
Page 24 of 37

Laboratory Number:        76945

Project:            Hardee Co  
Location:          Landfill  
Sample ID:        MW-5  
Sampled By:       J. Finn/R. Greene on 12/08/97 @ 1230  
Received:         12/08/97 @ 1610

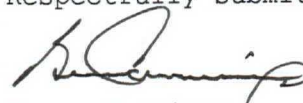
REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Arsenic	0.005u	mg/L	EPA 206.3	R. Stephens	01/06/98 @ 1445	0.005
Barium	0.02u	mg/L	EPA 208.1	R. Stephens	01/07/98 @ 1226	0.02
Beryllium	0.001u	mg/L	EPA 210.2	R. Stephens	12/23/97 @ 0859	0.001
Cadmium	0.002u	mg/L	EPA 213.1	R. Stephens	12/29/97 @ 1238	0.002
Chromium	0.02u	mg/L	EPA 218.1	R. Stephens	12/23/97 @ 1509	0.02
Cobalt	0.05u	mg/L	EPA 6010	E84098	12/15/97 @ 1204	0.05
Copper	0.01u	mg/L	EPA 220.1	R. Stephens	12/29/97 @ 1244	0.01
Iron	5.33	mg/L	EPA 236.1	R. Stephens	01/02/98 @ 1348	0.01
Lead	0.001	mg/L	EPA 239.2	R. Stephens	12/24/97 @ 1102	0.001
Mercury	0.001u	mg/L	EPA 245.2	R. Stephens	12/30/97 @ 1226	0.001
Nickel	0.01u	mg/L	EPA 249.1	R. Stephens	01/02/98 @ 1350	0.01
Selenium	0.005u	mg/L	EPA 270.2	R. Stephens	12/30/97 @ 1242	0.005
Silver	0.001u	mg/L	EPA 272.2	R. Stephens	12/18/97 @ 1347	0.001
Sodium	4.3	mg/L	EPA 273.1	R. Stephens	12/30/97 @ 1235	1.0
Thallium	0.002u	mg/L	EPA 279.2	R. Stephens	12/22/97 @ 1020	0.002
Vanadium	BDL	mg/L	EPA 6010	84183	12/15/97 @ 0000	0.10
Zinc	0.002u	mg/L	EPA 289.1	R. Stephens	01/05/98 @ 1045	0.002
Acetone	2.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	2.5
Acrylonitrile	1.50u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	1.50

u = Parameter was analyzed for but not detected

Respectfully Submitted,



Bruce Cummings  
Laboratory Director

**SHORT ENVIRONMENTAL LABORATORIES, INC.**

10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022    HRS# 85344 & E85458, FDEP QAP# 880516    (941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

01/26/98  
Page 25 of 37

Laboratory Number:        76945

Project:            Hardee Co  
Location:          Landfill  
Sample ID:        MW-5  
Sampled By:      J. Finn/R. Greene on 12/08/97 @ 1230  
Received:        12/08/97 @ 1610

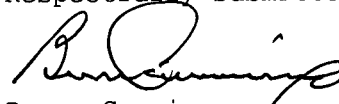
REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Benzene	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
Bromochloromethane	0.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.5
Bromodichloromethane	0.08u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.08
Tribromomethane	0.12u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.12
Carbon Disulfide	5.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	5.0
Carbon Tetrachloride	0.21u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.21
Chlorobenzene	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
Chloroethane	0.10u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.10
Trichloromethane	0.03u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.03
Dibromochloromethane	0.05u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.05
1,2-Dibromo-3-Chloropropane	0.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.5
1,2-Dibromoethane	0.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.5
1,2-Dichlorobenzene	0.03u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.03
1,4-Dichlorobenzene	0.03u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.03
t-1,4-Dichloro-2-Butene	10.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	10.0
1,1-Dichloroethane	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
1,2-Dichloroethane	0.06u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.06
1,1-Dichloroethene	0.12u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.12
cis-1,2-Dichloroethene	0.1u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.1

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Respectfully Submitted,



Bruce Cummings  
Laboratory Director

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Sebring, Florida 33870

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For: Hardee County  
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01/26/98  
Page 26 of 37

Laboratory Number:        76945

Project:            Hardee Co  
Location:          Landfill  
Sample ID:        MW-5  
Sampled By:      J. Finn/R. Greene on 12/08/97 @ 1230  
Received:        12/08/97 @ 1610

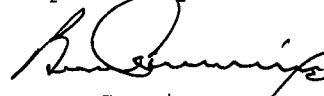
REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
trans-1,2-Dichloroethene	0.06u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.06
1,2-Dichloropropane	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
cis-1,3-Dichloropropene	0.05u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.05
trans-1,3-Dichloropropene	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
Ethylbenzene	0.06u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.06
2-Hexanone	5.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	5.0
Bromomethane	0.11u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.11
Chloromethane	0.13u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.13
Dibromomethane	0.3u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.3
Dichloromethane	0.03u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.03
2-Butanone	5.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	5.0
Iodomethane	0.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.5
4-Methyl-2-Pentanone	5.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	5.0
Styrene	1.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	1.0
1,1,1,2-Tetrachloroethane	0.1u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.1
1,1,2,2-Tetrachloroethane	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
Tetrachloroethene	0.14u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.14
Toluene	0.11u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.11
1,1,1-Trichloroethane	0.08u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.08

u = Parameter was analyzed for but not detected

Respectfully Submitted,



Bruce Cummings  
Laboratory Director

SHORT ENVIRONMENTAL LABORATORIES, INC.

10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022 HRS# 85344 & E85458, FDEP QAP# 880516 (941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

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Page 27 of 37

Laboratory Number: 76945

Project: Hardee Co  
Location: Landfill  
Sample ID: MW-5  
Sampled By: J. Finn/R. Greene on 12/08/97 @ 1230  
Received: 12/08/97 @ 1610

REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
1,1,2-Trichloroethane	0.10u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.10
Trichloroethene	0.19u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.19
Trichlorofluoromethane	0.08u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.08
1,2,3-Trichloropropane	0.3u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.3
Vinyl Acetate	10.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	10.0
Vinyl Chloride	0.17u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.17
Xylenes	0.11u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.11

u = Parameter was analyzed for but not detected

Respectfully Submitted,



Bruce Cummings  
Laboratory Director

SHORT ENVIRONMENTAL LABORATORIES, INC.

10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022 HRS# 85344 & E85458, FDEP QAP# 880516 (941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

01/26/98  
Page 28 of 37

Laboratory Number: 76946

Project: Hardee Co  
Location: Landfill  
Sample ID: MW-6  
Sampled By: J. Finn/R. Greene on 12/08/97 @ 1515  
Received: 12/08/97 @ 1610

REPORT OF ANALYSIS

FIELD DATA

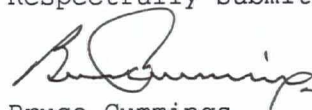
Temperature 23.7 deg. C  
pH 4.73 S.U.  
Conductivity 114. umho/cm  
Dissolved Oxygen 3.1 mg/L  
Turbidity 1.93 NTU  
Color & Sheen No  
Depth to Water 4.70 ft  
Water Level 19.20 ft.  
Groundwater Elevation 83.24 ft  
Volume Removed 9.36 Gal.

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Total Dissolved Solids	76.	mg/L	EPA 160.1	B. Hatton	12/11/97 @ 1255	10.
Chloride	20.	mg/L	EPA 325.3	B. Hatton	12/22/97 @ 1400	0.5
Ammonia Nitrogen (NH3-N)	0.04u	mg/L	EPA 350.1	D. Morton	12/12/97 @ 0900	0.04
Nitrite Nitrogen (NO2-N)	0.01u	mg/L	EPA 354.1	D. Morton	12/10/97 @ 0746	0.01
Nitrate Nitrogen (NO3-N)	0.02u	mg/L	Calc.	B. Cummings	01/26/98 @ 1430	0.02
Nitrate + Nitrite N (NO2+NO3)	0.02u	mg/L	EPA 353.2	D. Morton	12/23/97 @ 0949	0.02
Antimony	0.003u	mg/L	EPA 204.2	R. Stephens	12/19/97 @ 1026	0.003

u = Parameter was analyzed for but not detected

Respectfully Submitted,



Bruce Cummings  
Laboratory Director

**SHORT ENVIRONMENTAL LABORATORIES, INC.**

10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022    HRS# 85344 & E85458, FDEP QAP# 880516    (941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

01/26/98  
Page 29 of 37

Laboratory Number:        76946

Project:            Hardee Co  
Location:          Landfill  
Sample ID:        MW-6  
Sampled By:      J. Finn/R. Greene on 12/08/97 @ 1515  
Received:        12/08/97 @ 1610

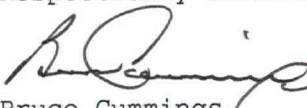
REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Arsenic	0.005u	mg/L	EPA 206.3	R. Stephens	01/06/98 @ 1445	0.005
Barium	0.02u	mg/L	EPA 208.1	R. Stephens	01/07/98 @ 1226	0.02
Beryllium	0.001u	mg/L	EPA 210.2	R. Stephens	12/23/97 @ 0859	0.001
Cadmium	0.002u	mg/L	EPA 213.1	R. Stephens	12/29/97 @ 1238	0.002
Chromium	0.02u	mg/L	EPA 218.1	R. Stephens	12/23/97 @ 1509	0.02
Cobalt	0.05u	mg/L	EPA 6010	E84098	12/15/97 @ 1204	0.05
Copper	0.01u	mg/L	EPA 220.1	R. Stephens	12/29/97 @ 1244	0.01
Iron	3.46	mg/L	EPA 236.1	R. Stephens	01/02/98 @ 1348	0.01
Lead	0.002	mg/L	EPA 239.2	R. Stephens	12/24/97 @ 1102	0.001
Mercury	0.001u	mg/L	EPA 245.2	R. Stephens	12/30/97 @ 1226	0.001
Nickel	0.01u	mg/L	EPA 249.1	R. Stephens	01/02/98 @ 1350	0.01
Selenium	0.005u	mg/L	EPA 270.2	R. Stephens	12/30/97 @ 1242	0.005
Silver	0.001u	mg/L	EPA 272.2	R. Stephens	12/18/97 @ 1347	0.001
Sodium	13.	mg/L	EPA 273.1	R. Stephens	12/30/97 @ 1235	1.0
Thallium	0.002u	mg/L	EPA 279.2	R. Stephens	12/22/97 @ 1020	0.002
Vanadium	BDL	mg/L	EPA 6010	84183	12/15/97 @ 0000	0.10
Zinc	0.002u	mg/L	EPA 289.1	R. Stephens	01/05/98 @ 1045	0.002
Acetone	2.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	2.5
Acrylonitrile	1.50u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	1.50

u = Parameter was analyzed for but not detected

Respectfully Submitted,

  
Bruce Cummings  
Laboratory Director



**SHORT ENVIRONMENTAL LABORATORIES, INC.**

10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022    HRS# 85344 & E85458, FDEP QAP# 880516    (941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

01/26/98  
Page 30 of 37

Laboratory Number:        76946

Project:            Hardee Co  
Location:          Landfill  
Sample ID:        MW-6  
Sampled By:      J. Finn/R. Greene on 12/08/97 @ 1515  
Received:        12/08/97 @ 1610

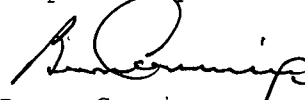
REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Benzene	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
Bromochloromethane	0.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.5
Bromodichloromethane	0.08u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.08
Tribromomethane	0.12u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.12
Carbon Disulfide	5.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	5.0
Carbon Tetrachloride	0.21u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.21
Chlorobenzene	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
Chloroethane	0.10u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.10
Trichloromethane	0.03u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.03
Dibromochloromethane	0.05u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.05
1,2-Dibromo-3-Chloropropane	0.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.5
1,2-Dibromoethane	0.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.5
1,2-Dichlorobenzene	0.03u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.03
1,4-Dichlorobenzene	0.03u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.03
t-1,4-Dichloro-2-Butene	10.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	10.0
1,1-Dichloroethane	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
1,2-Dichloroethane	0.06u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.06
1,1-Dichloroethene	0.12u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.12
cis-1,2-Dichloroethene	0.1u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.1

u = Parameter was analyzed for but not detected

Respectfully Submitted,



Bruce Cummings  
Laboratory Director

SHORT ENVIRONMENTAL LABORATORIES, INC.

10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022 HRS# 85344 & E85458, FDEP QAP# 880516 (941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

01/26/98  
Page 31 of 37

Laboratory Number: 76946

Project: Hardee Co  
Location: Landfill  
Sample ID: MW-6  
Sampled By: J. Finn/R. Greene on 12/08/97 @ 1515  
Received: 12/08/97 @ 1610

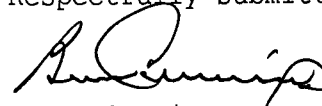
REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
trans-1,2-Dichloroethene	0.06u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.06
1,2-Dichloropropane	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
cis-1,3-Dichloropropene	0.05u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.05
trans-1,3-Dichloropropene	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
Ethylbenzene	0.06u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.06
2-Hexanone	5.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	5.0
Bromomethane	0.11u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.11
Chloromethane	0.13u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.13
Dibromomethane	0.3u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.3
Dichloromethane	0.03u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.03
2-Butanone	5.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	5.0
Iodomethane	0.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.5
4-Methyl-2-Pentanone	5.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	5.0
Styrene	1.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	1.0
1,1,1,2-Tetrachloroethane	0.1u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.1
1,1,2,2-Tetrachloroethane	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
Tetrachloroethene	0.14u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.14
Toluene	0.11u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.11
1,1,1-Trichloroethane	0.08u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.08

u = Parameter was analyzed for but not detected

Respectfully Submitted,



Bruce Cummings  
Laboratory Director

SHORT ENVIRONMENTAL LABORATORIES, INC.

10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022 HRS# 85344 & E85458, FDEP QAP# 880516 (941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

01/26/98  
Page 32 of 37

Laboratory Number: 76946

Project: Hardee Co  
Location: Landfill  
Sample ID: MW-6  
Sampled By: J. Finn/R. Greene on 12/08/97 @ 1515  
Received: 12/08/97 @ 1610

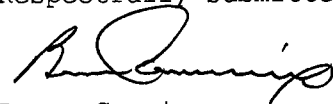
REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
1,1,2-Trichloroethane	0.10u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.10
Trichloroethene	0.19u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.19
Trichlorofluoromethane	0.08u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.08
1,2,3-Trichloropropane	0.3u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.3
Vinyl Acetate	10.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	10.0
Vinyl Chloride	0.17u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.17
Xylenes	0.11u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.11

u = Parameter was analyzed for but not detected

Respectfully Submitted,



Bruce Cummings  
Laboratory Director

SHORT ENVIRONMENTAL LABORATORIES, INC.

10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022 HRS# 85344 & E85458, FDEP QAP# 880516 (941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

01/26/98  
Page 33 of 37

Laboratory Number: 76947

Project: Hardee Co  
Location: Landfill  
Sample ID: MW-7  
Sampled By: J. Finn/R. Greene on 12/08/97 @ 1425  
Received: 12/08/97 @ 1610

REPORT OF ANALYSIS

FIELD DATA

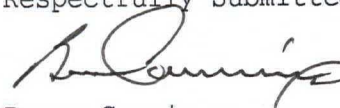
Temperature 23.3 deg. C  
pH 4.32 S.U.  
Conductivity 125. umho/cm  
Dissolved Oxygen 3.7 mg/L  
Turbidity 1.60 NTU  
Color & Sheen NO  
Depth to Water 4.85 ft  
Water Level 19.15 ft.  
Groundwater Elevation 82.66 ft  
Volume Removed 9.36 Gal.

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Total Dissolved Solids	86.	mg/L	EPA 160.1	B. Hatton	12/11/97 @ 1255	10.
Chloride	27.	mg/L	EPA 325.3	B. Hatton	12/22/97 @ 1400	0.5
Ammonia Nitrogen (NH3-N)	0.24	mg/L	EPA 350.1	D. Morton	12/12/97 @ 0900	0.04
Nitrite Nitrogen (NO2-N)	0.01u	mg/L	EPA 354.1	D. Morton	12/10/97 @ 0746	0.01
Nitrate Nitrogen (NO3-N)	0.02	mg/L	Calc.	B. Cummings	01/26/98 @ 1430	0.02
Nitrate + Nitrite N (NO2+NO3)	0.02	mg/L	EPA 353.2	D. Morton	12/23/97 @ 0949	0.02
Antimony	0.003u	mg/L	EPA 204.2	R. Stephens	12/19/97 @ 1026	0.003

u = Parameter was analyzed for but not detected

Respectfully Submitted,



Bruce Cummings  
Laboratory Director

**SHORT ENVIRONMENTAL LABORATORIES, INC.**

10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022    HRS# 85344 & E85458, FDEP QAP# 880516    (941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

01/26/98  
Page 34 of 37

Laboratory Number:        76947

Project:            Hardee Co  
Location:          Landfill  
Sample ID:        MW-7  
Sampled By:       J. Finn/R. Greene on 12/08/97 @ 1425  
Received:          12/08/97 @ 1610

REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Arsenic	0.005u	mg/L	EPA 206.3	R. Stephens	01/06/98 @ 1445	0.005
Barium	0.02u	mg/L	EPA 208.1	R. Stephens	01/07/98 @ 1226	0.02
Beryllium	0.001u	mg/L	EPA 210.2	R. Stephens	12/23/97 @ 0859	0.001
Cadmium	0.002u	mg/L	EPA 213.1	R. Stephens	12/29/97 @ 1238	0.002
Chromium	0.02u	mg/L	EPA 218.1	R. Stephens	12/23/97 @ 1509	0.02
Cobalt	0.05u	mg/L	EPA 6010	E84098	12/15/97 @ 1204	0.05
Copper	0.01u	mg/L	EPA 220.1	R. Stephens	12/29/97 @ 1244	0.01
Iron	2.94	mg/L	EPA 236.1	R. Stephens	01/02/98 @ 1348	0.01
Lead	0.004	mg/L	EPA 239.2	R. Stephens	12/24/97 @ 1102	0.001
Mercury	0.001u	mg/L	EPA 245.2	R. Stephens	12/30/97 @ 1226	0.001
Nickel	0.01u	mg/L	EPA 249.1	R. Stephens	01/02/98 @ 1350	0.01
Selenium	0.005u	mg/L	EPA 270.2	R. Stephens	12/30/97 @ 1242	0.005
Silver	0.001u	mg/L	EPA 272.2	R. Stephens	12/18/97 @ 1347	0.001
Sodium	16.	mg/L	EPA 273.1	R. Stephens	12/30/97 @ 1235	1.0
Thallium	0.002u	mg/L	EPA 279.2	R. Stephens	12/22/97 @ 1020	0.002
Vanadium	BDL	mg/L	EPA 6010	84183	12/15/97 @ 0000	0.10
Zinc	0.002u	mg/L	EPA 289.1	R. Stephens	01/05/98 @ 1045	0.002
Acetone	2.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	2.5
Acrylonitrile	1.50u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	1.50

u = Parameter was analyzed for but not detected

Respectfully Submitted,



Bruce Cummings  
Laboratory Director

**SHORT ENVIRONMENTAL LABORATORIES, INC.**

10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022    HRS# 85344 & E85458, FDEP QAP# 880516    (941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

01/26/98  
Page 35 of 37

Laboratory Number:        76947

Project:            Hardee Co  
Location:          Landfill  
Sample ID:        MW-7  
Sampled By:      J. Finn/R. Greene on 12/08/97 @ 1425  
Received:        12/08/97 @ 1610

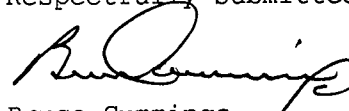
REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Benzene	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
Bromochloromethane	0.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.5
Bromodichloromethane	0.08u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.08
Tribromomethane	0.12u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.12
Carbon Disulfide	5.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	5.0
Carbon Tetrachloride	0.21u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.21
Chlorobenzene	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
Chloroethane	0.10u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.10
Trichloromethane	0.03u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.03
Dibromochloromethane	0.05u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.05
1,2-Dibromo-3-Chloropropane	0.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.5
1,2-Dibromoethane	0.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.5
1,2-Dichlorobenzene	0.03u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.03
1,4-Dichlorobenzene	0.03u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.03
t-1,4-Dichloro-2-Butene	10.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	10.0
1,1-Dichloroethane	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
1,2-Dichloroethane	0.06u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.06
1,1-Dichloroethene	0.12u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.12
cis-1,2-Dichloroethene	0.1u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.1

u = Parameter was analyzed for but not detected

Respectfully Submitted,



Bruce Cummings  
Laboratory Director

**SHORT ENVIRONMENTAL LABORATORIES, INC.**

10405 US 27 South  
Sebring, Florida 33870

(800) 833-4022    HRS# 85344 & E85458, FDEP QAP# 880516    (941) 655-4022

For: Hardee County  
Dept of Solid Waste  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

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Laboratory Number:        76947

Project:            Hardee Co  
Location:          Landfill  
Sample ID:        MW-7  
Sampled By:      J. Finn/R. Greene on 12/08/97 @ 1425  
Received:        12/08/97 @ 1610

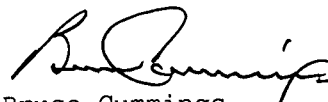
REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
trans-1,2-Dichloroethene	0.06u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.06
1,2-Dichloropropane	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
cis-1,3-Dichloropropene	0.05u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.05
trans-1,3-Dichloropropene	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
Ethylbenzene	0.06u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.06
2-Hexanone	5.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	5.0
Bromomethane	0.11u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.11
Chloromethane	0.13u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.13
Dibromomethane	0.3u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.3
Dichloromethane	0.03u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.03
2-Butanone	5.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	5.0
Iodomethane	0.5u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.5
4-Methyl-2-Pentanone	5.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	5.0
Styrene	1.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	1.0
1,1,1,2-Tetrachloroethane	0.1u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.1
1,1,2,2-Tetrachloroethane	0.04u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.04
Tetrachloroethene	0.14u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.14
Toluene	0.11u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.11
1,1,1-Trichloroethane	0.08u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.08

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Laboratory Director

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01/26/98  
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Laboratory Number: 76947

Project: Hardee Co  
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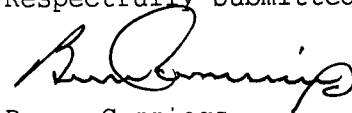
REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
1,1,2-Trichloroethane	0.10u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.10
Trichloroethene	0.19u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.19
Trichlorofluoromethane	0.08u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.08
1,2,3-Trichloropropane	0.3u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.3
Vinyl Acetate	10.0u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	10.0
Vinyl Chloride	0.17u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.17
Xylenes	0.11u	ug/L	EPA 8260	E84098	12/17/97 @ 0000	0.11

u = Parameter was analyzed for but not detected

Respectfully Submitted,



Bruce Cummings  
Laboratory Director