



9/26/97 Rinker
Inspection



QUARTERLY REPORT OF
GROUNDWATER MONITORING

For Period:
MARCH, APRIL and MAY 1997

RINKER MATERIALS CORPORATION
1200 N.W. 137TH AVE.
MIAMI, FLORIDA

SUBMITTED: JULY 7, 1997

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WEST PALM BEACH



**Air & Water
Technologies Corporation**

QUARTERLY REPORT OF
GROUNDWATER MONITORING

For Period:
MARCH, APRIL and MAY 1997

RINKER MATERIALS CORPORATION
1200 N.W. 137TH AVE.
MIAMI, FLORIDA

SUBMITTED TO:

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
TALLAHASSEE, FLORIDA

SUBMITTED BY:

METCALF & EDDY, INC.
MIRAMAR, FLORIDA

SUBMITTED: JULY 7, 1997

JAMES G. PENKOSKY, P.E.
PROJECT MANAGER

STEVE DIAMOND, EI
PROJECT ENGINEER

TABLE OF CONTENTS

1.0	BACKGROUND INFORMATION	1
2.0	GROUNDWATER MONITORING	1
3.0	CONCLUSIONS	2

TABLES

Table 1	MONITORING SCHEDULE
Table 2	GROUNDWATER ELEVATIONS
Table 3	SPECIFIC CONDUCTIVITY, pH, AND TEMPERATURE
Table 4	GROUNDWATER ANALYTICAL SUMMARY

FIGURES

Figure 1	USGS SITE LOCATION MAP
Figure 2	SITE MAP

APPENDICES

Appendix A	GROUNDWATER ANALYTICAL REPORTS
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Rinker Materials Corporation
1200 N.W. 137th Avenue
Miami, Florida

Quarterly Report of
Groundwater Monitoring

1.0 BACKGROUND INFORMATION

Rinker Materials Corporation has retained Metcalf & Eddy, Inc. (M&E) to prepare and submit quarterly groundwater monitoring reports to the Florida Department of Environmental Protection (FDEP) in accordance with Rinker's General Permit Application to Construct/Operate a Soil Thermal Treatment Facility (as per Chapter 62-775 F.A.C.). As the 25th of the required quarterly reports, this report provides:

- groundwater analytical results, and
- groundwater elevations

from locations specified in Phase III of the April 1991 Groundwater Monitoring Plan Addendum A (GWMP). **Figure 1** is a USGS Site Location Map and **Figure 2** illustrates the facility's layout.

This quarterly report is for the period from March, April and May 1997. As specified in the Phase III GWMP, the sampling program included as **Table 1** has been followed.

2.0 GROUNDWATER MONITORING

The 25th quarterly groundwater monitoring event was performed June 6, 1997. A confirmatory re-sampling of MW-9 was completed on June 30, 1997 as the original results were inconsistent with previous sampling events. Prior to sampling, groundwater levels were measured from all monitoring wells and surface water points specified in the GWMP. **Table 2** presents the top of casing and groundwater elevations for each gauged monitoring well. Based on the water elevations recorded during this sampling event, the groundwater flow direction appears to be toward the east, which remains consistent with previous quarterly reports. **Figure 2** presents the groundwater and surface water elevation data and indicates the apparent hydraulic gradient for this site.

Groundwater quality sampling, including pre-sampling well purging, at this site has been conducted in accordance with the procedures outlined in M&E's approved Comprehensive Quality Assurance Plan (CompQAP) No. 900067G. A peristaltic pump was utilized to purge stagnant groundwater from the monitoring wells. Specific conductivity, pH and temperature readings were taken from well purge water until the readings stabilized to indicate sufficient

purging. Despite the amount of purging required for the specific conductivity, pH and temperature to stabilize, a minimum of five well volumes of groundwater were purged from each well. Specific Conductivity, pH and temperature readings are presented as Table 3. Groundwater samples to be analyzed by EPA Methods 602 and 610 were collected with a teflon bailer that was properly sanitized before each monitoring well was sampled. Groundwater samples to be analyzed for Total RCRA Metals (total arsenic, barium cadmium, chromium, lead, mercury, selenium and silver) were collected directly from the teflon tubing connected to the peristaltic pump. The teflon tubing was also properly sanitized prior to purging and sampling each well. The samples were shipped in a cooler at four degrees Celsius on the same day they were taken to V.O.C. Analytical Laboratories, Inc., a Florida Department of Environmental Protection (FDEP) approved laboratory.

3.0 CONCLUSIONS

Analytical results from the June 6, 1997 sampling event indicates that concentrations of volatile organic aromatics (VOAs) and polynuclear aromatic hydrocarbons (PAHs), EPA Methods 602 and 610, respectfully, for all groundwater samples are below detection limits (BDL).

All groundwater samples analyzed for Total RCRA Metals (by EPA Methods 6010A (arsenic), 200.7 (barium), 6010A (cadmium), 6010A (chromium), 6010A (lead), 245.1 (mercury), 6010A (selenium), and 6010A (silver)) were detected at concentrations below Florida Primary Drinking Water Standards (Chapter 62-550 F.A.C.). Table 4 summarizes the groundwater analytical results for Total RCRA Metals, and Appendix A contains a copy of the laboratory reports.

In addition to the above parameters, groundwater samples were taken on June 9, 1997 and analyzed for Total Cyanide (EPA Method 335.3), Total Phenols (EPA Method 420.2) and Dibenzofuran (EPA Method 8270). Samples were taken from the same wells identified in the GWMP as required for quarterly monitoring, with the exception of MW-6 and MW-7. Continued high water conditions encountered during several attempts at sampling MW-6 and MW-7 on and after June 9, 1997 produced flooding in these two wells; therefore, neither well was sampled for the three additional parameters. Analytical results for these three additional parameters are below detection limits for all groundwater samples taken. A copy of the laboratory report is included in Appendix A.

Quarterly groundwater sampling and reporting will continue in accordance with the approved plan. The next round of sampling is scheduled for August, 1997.

Tables

Table 1
Monitoring Schedule

Monitoring Well	EPA 602 VOA's	EPA 610 PAH's	Total RCRA Metals	Quarterly Sampling	Water Levels
MW-6	X	X	X	X	X
MW-7	X	X	X	X	X
MW-8	X	X	X	X	X
MW-9	X	X	X	X	X
MW-10	X	X	X	X	X
MW-17					X
MW-18					X
MW-19					X
MW-24	X	X	X	X	X
MW-25	X	X	X	X	X
MW-26	X	X	X	X	X
MW-27	X	X	X	X	X

Table 2
Groundwater Elevations
June 6, 1997

Monitoring Point	Top of Casing Elev. (ft.)	Depth to Water (ft.)	Water Elevation (ft.)
MW-6	9.46	4.58	4.88
MW-7	9.03	4.43	4.60
MW-8	9.56	4.69	4.87
MW-9	9.69	4.87	4.82
MW-10	10.05	5.16	4.89
MW-11	9.84	NG	NG
MW-17	8.63	4.71	3.92
MW-18	9.72	NG	NG
MW-19	11.28	NG	NG
MW-23	12.55	7.66	4.89
MW-24	12.29	7.38	4.91
MW-25	13.10	8.18	4.92
MW-26	11.86	6.95	4.91
MW-27	12.38	7.47	4.91

Table 3
Specific Conductivity, pH and Temperature*
June 6, 1997

Monitoring Well	Specific Conductivity (x 10 ⁻³)	pH	Temperature (Degrees F)
MW-6	5.93	7.51	84
MW-7	7.34	7.27	84
MW-8	10.51	7.27	86
MW-9	7.19	7.08	85
MW-10	6.98	7.66	85
MW-24	7.91	7.40	83
MW-25	12.79	7.44	83
MW-26	12.51	11.54	83
MW-27	7.05	7.04	82

Notes: * The data presented above are final readings taken while purging the wells and represent conditions immediately prior to sampling.

Table 4
Groundwater Analytical Summary
June 6, 1997

Sample#	EPA 6010A (Arsenic) mg/l	EPA 200.7 (Barium) mg/l	EPA 6010A (Cadmium) mg/l	EPA 6010A (Chromium) mg/l	EPA 6010A (Lead) mg/l	EPA 245.1 (Mercury) mg/l	EPA 6010A (Selenium) mg/l	EPA 6010A (Silver) mg/l
MW-6	BDL	0.015	BDL	BDL	BDL	BDL	BDL	BDL
MW-7	BDL	0.026	BDL	BDL	BDL	BDL	BDL	BDL
MW-8	BDL	0.029	BDL	BDL	BDL	BDL	BDL	BDL
MW-9	BDL	0.030	BDL	BDL	BDL	BDL	BDL	BDL
MW-10	BDL	0.018	BDL	0.054	BDL	BDL	BDL	BDL
MW-24	BDL	0.025	BDL	BDL	BDL	BDL	BDL	BDL
MW-25	BDL	0.025	BDL	BDL	BDL	BDL	BDL	BDL
MW-26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
MW-27	BDL	0.027	BDL	BDL	BDL	BDL	BDL	BDL
DL	0.01	0.01	0.005	0.005	0.005	0.001	0.01	0.01
TL	0.05	2.0	0.005	0.1	0.015	0.002	0.05	0.1

DL — Detection Limit

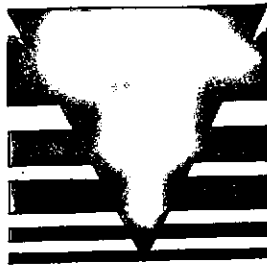
TL — Primary Drinking Water Standard established by F.A.C. Chapter 62-550.310(1)(a)

Figures



Appendix

APPENDIX A
GROUNDWATER ANALYTICAL REPORTS



Our Quality Control Is Your Quality Assurance

Client #: FTL-96-020114
Address: Metcalf & Eddy, Inc.

Page: Page 1 of 1
Date: 06/17/97
Log #: L20255-1

3740 Executive Way
Miramar, FL 33025
Attn: Steve Diamond

Sample Description:

Rinker - 1200 NW 137th Ave
020212

Label: Equip Blank
Date Sampled: 06/06/97
Time Sampled: 12:55
Date Received: 06/06/97
Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analys
Purgeable Aromatics							
Benzene	BDL	ug/l	602	1.0	06/12	06/12	ME
Chlorobenzene	BDL	ug/l	602	1.0	06/12	06/12	ME
1,2-Dichlorobenzene	BDL	ug/l	602	1.0	06/12	06/12	ME
1,3-Dichlorobenzene	BDL	ug/l	602	1.0	06/12	06/12	ME
1,4-Dichlorobenzene	BDL	ug/l	602	1.0	06/12	06/12	ME
Ethylbenzene	BDL	ug/l	602	1.0	06/12	06/12	ME
Toluene	BDL	ug/l	602	1.0	06/12	06/12	ME
Total Xylenes	BDL	ug/l	602	1.0	06/12	06/12	ME
Total BTEX	BDL	ug/l	602	1.0	06/12	06/12	ME
MTBE	BDL	ug/l	602	1.0	06/12	06/12	ME
Dilution Factor	1.0		602		06/12	06/12	
Surrogate Recoveries:							
a,a,a-Trifluorotoluene	93.0	%	602	50-150	06/12	06/12	ME

BDL = Below Detection Limits

* Compounds are Screened Only, with an estimated detection limit.

All analyses were performed using EPA, ASTM, USGS, or Standard Methods.

All analyses were performed within EPA holding times unless otherwise noted.

Analyses are reported in dry weight unless otherwise indicated by units.

QAP# 900376G
SUB HRS# 86122,86109,866048
SC CERT# 96031
ELPAT# 13801
VA CERT# 00395

HRS# E86240,86356
ADEM ID# 40850
TN CERT# 02985
CA CERT# I-1068
AZ CERT# AZ0529

NC CERT# 444
ND CERT# R-148
CT CERT# PH-0122
USACE CERT
MA CERT# M-FL449

Respectfully submitted,

Project Manager

L20255-1

Client #: FTL-96-020114
Address: Metcalf & Eddy, Inc.

3740 Executive Way
Miramar, FL 33025
Attn: Steve Diamond

Page: Page 1 of 2
Date: 06/17/97
Log #: L20255-2

Sample Description:

Rinker - 1200 NW 137th Ave
Jamis # 020212

Label: MW-6
Date Sampled: 06/06/97
Time Sampled: 11:40
Date Received: 06/06/97
Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analyst
Metals							
Arsenic	BDL	mg/l	3010/6010A	0.010	06/09	06/12	GP
Barium	0.015	mg/l	3010/6010A	0.010	06/09	06/12	GP
Cadmium	BDL	mg/l	3010/6010A	0.0050	06/09	06/12	GP
Chromium	BDL	mg/l	3010/6010A	0.0050	06/09	06/12	GP
Lead	BDL	mg/l	245.2	0.0010	06/16	06/17	VM
Mercury	BDL	mg/l	3010/6010A	0.010	06/09	06/12	GP
Selenium	BDL	mg/l	3010/6010A	0.010	06/09	06/12	GP
Silver	BDL	mg/l	3010/6010A	0.010	06/09	06/12	GP
Purgeable Aromatics							
Benzene	2.5	ug/l	602	1.0	06/13	06/13	ME
Chlorobenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
1,2-Dichlorobenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
1,3-Dichlorobenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
1,4-Dichlorobenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
Ethylbenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
Toluene	BDL	ug/l	602	1.0	06/13	06/13	ME
Total Xylenes	BDL	ug/l	602	1.0	06/13	06/13	ME
Total BTEX	2.5	ug/l	602	1.0	06/13	06/13	ME
MTBE	BDL	ug/l	602	1.0	06/13	06/13	ME
Dilution Factor	1.0		602		06/13	06/13	ME
Surrogate Recoveries:							
a,a,a-Trifluorotoluene	91.0	%	602	50-150	06/13	06/13	ME
Polynuclear Aromatic Hydrocarbons							
Naphthalene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
2-Methylnaphthalene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
1-Methylnaphthalene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Acenaphthylene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Acenaphthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW

Client #: FTL-96-020114
Address: Metcalf & Eddy Inc.

Page: Page 2 of 2
Date: 06/17/97
Log #: L20255-2

3740 Executive Way
Miramar, FL 33025
Attn: Steve Diamond

Sample Description:

Rinker - 1200 NW 137th Ave
Jamis # 020212

Label: MW-6
Date Sampled: 06/06/97
Time Sampled: 11:40
Date Received: 06/06/97
Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analyst
Polynuclear Aromatic Hydrocarbons (continued)							
Fluorene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Phenanthrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Anthracene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Fluoranthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Pyrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo (a) anthracene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Chrysene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo (b) fluoranthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo (k) fluoranthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo (a) pyrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Dibenzo (a, h) Anthracene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Indeno (1, 2, 3-c, d) pyrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo (g, h, i) perylene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Dibenzofuran	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Dilution Factor	1.0						

BDL - Below Detection Limits

* Compounds are Screened Only, with an estimated detection limit.

All analyses were performed using EPA, ASTM, USGS, or Standard Methods.

All analyses were performed within EPA holding times unless otherwise noted.

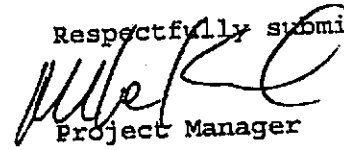
Analyses are reported in dry weight unless otherwise indicated by units.

QAP# 900376G
SUB HRS# 86122,86109,E86048
SC CERT# 96031
ELPAT# 13801
VA CERT# 00395

HRS# E86240,86356
ADEM ID# 40850
TN CERT# 02985
CA CERT# I-1068
AZ CERT# AZ0529

NC CERT# 444
ND CERT# R-148
CT CERT# PH-0122
USACE CERT
MA CERT# M-FL449

Respectfully submitted,



Project Manager

L20255-2

Client #: FTL-96-020114
Address: Metcalf & Eddy, Inc.

3740 Executive Way
Miramar, FL 33025
Attn: Steve Diamond

Page: Page 1 of 2
Date: 06/17/97
Log #: L20255-3

Sample Description:

Rinker - 1200 NW 137th Ave
Jamis # 020212

Label: MW-7
Date Sampled: 06/06/97
Time Sampled: 12:30
Date Received: 06/06/97
Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analyst
Metals							
Arsenic	BDL	mg/l	3010/6010A	0.010	06/09	06/12	GP
Barium	0.026	mg/l	3010/6010A	0.010	06/09	06/12	GP
Cadmium	BDL	mg/l	3010/6010A	0.0050	06/09	06/12	GP
Chromium	BDL	mg/l	3010/6010A	0.0050	06/09	06/12	GP
Lead	BDL	mg/l	245.2	0.0010	06/09	06/17	VM
Mercury	BDL	mg/l	3010/6010A	0.010	06/09	06/12	GP
Selenium	BDL	mg/l	3010/6010A	0.010	06/09	06/12	GP
Silver	BDL	mg/l	3010/6010A	0.010	06/09	06/12	GP
Purgeable Aromatics							
Benzene	BDL	ug/l	602	1.0	06/13	06/13	ME
Chlorobenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
1,2-Dichlorobenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
1,3-Dichlorobenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
1,4-Dichlorobenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
Ethylbenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
Toluene	BDL	ug/l	602	1.0	06/13	06/13	ME
Total Xylenes	BDL	ug/l	602	1.0	06/13	06/13	ME
Total BTEX	BDL	ug/l	602	1.0	06/13	06/13	ME
MTBE	BDL	ug/l	602	1.0	06/13	06/13	ME
Dilution Factor	1.0						
Surrogate Recoveries:							
a,a,a-Trifluorotoluene	94.0	%	602	50-150	06/13	06/13	ME
Polynuclear Aromatic Hydrocarbons							
Naphthalene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
2-Methylnaphthalene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
1-Methylnaphthalene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Acenaphthylene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Acenaphthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW

Client #: FTL-96-02011
Address: Metcalf & Eddy, Inc.

Page: Page 2 of 2
Date: 06/17/97
Log #: L20255-3

3740 Executive Way
Miramar, FL 33025
Attn: Steve Diamond

Sample Description:

Rinker - 1200 NW 137th Ave
Jamis # 020212

Label: MW-7
Date Sampled: 06/06/97
Time Sampled: 12:30
Date Received: 06/06/97
Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analyst
Polynuclear Aromatic Hydrocarbons (continued)							
Fluorene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Phenanthrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Anthracene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Fluoranthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Pyrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo (a) anthracene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Chrysene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo (b) fluoranthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo (k) fluoranthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo (a) pyrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Dibenzo (a, h) Anthracene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Indeno (1, 2, 3-c, d) pyrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo (g, h, i) perylene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Dibenzofuran	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Dilution Factor	1.0		3510/8270		06/09	06/10	SW

BDL = Below Detection Limits

* Compounds are Screened Only, with an estimated detection limit.

All analyses were performed using EPA, ASTM, USGS, or Standard Methods.

All analyses were performed within EPA holding times unless otherwise noted.

Analyses are reported in dry weight unless otherwise indicated by units.

QAP# 900376G
SUB HRS# 86122,86109,86048
SC CERT# 96031
ELPAT# 13801
VA CERT# 00395

HRS# E86240,86356
ADEM ID# 40850
TN CERT# 02985
CA CERT# I-1068
AZ CERT# AZ0529

NC CERT# 444
ND CERT# R-148
CT CERT# PH-0122
USACE CERT
MA CERT# M-FL449

Respectfully submitted,


Project Manager

L20255-3

Client #: FTL-96-020114
Address: Metcalf & Eddy, Inc.

Page: Page 1 of 2
Date: 06/17/97
Log #: L20255-4

3740 Executive Way
Miramar, FL 33025
Attn: Steve Diamond

Sample Description:

Rinker - 1200 NW 137th Ave
Jamis # 020212

Label: MW-8
Date Sampled: 06/06/97
Time Sampled: 12:10
Date Received: 06/06/97
Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analyst
Metals							
Arsenic	BDL	mg/l	3010/6010A	0.010	06/09	06/12	GP
Barium	0.029	mg/l	3010/6010A	0.010	06/09	06/12	GP
Cadmium	BDL	mg/l	3010/6010A	0.0050	06/09	06/12	GP
Chromium	BDL	mg/l	3010/6010A	0.0050	06/09	06/12	GP
Lead	BDL	mg/l	3010/6010A	0.0050	06/09	06/12	GP
Mercury	BDL	mg/l	245.2	0.0010	06/09	06/17	VM
Selenium	BDL	mg/l	3010/6010A	0.010	06/09	06/12	GP
Silver	BDL	mg/l	3010/6010A	0.010	06/09	06/12	GP
Purgeable Aromatics							
Benzene	BDL	ug/l	602	1.0	06/13	06/13	ME
Chlorobenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
1,2-Dichlorobenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
1,3-Dichlorobenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
1,4-Dichlorobenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
Ethylbenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
Toluene	BDL	ug/l	602	1.0	06/13	06/13	ME
Total Xylenes	BDL	ug/l	602	1.0	06/13	06/13	ME
Total BTEX	BDL	ug/l	602	1.0	06/13	06/13	ME
MTBE	BDL	ug/l	602	1.0	06/13	06/13	ME
Dilution Factor	1.0		602				
Surrogate Recoveries:							
a,a,a-Trifluorotoluene	94.0	%	602	50-150	06/13	06/13	ME
Polynuclear Aromatic Hydrocarbons							
Naphthalene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
2-Methylnaphthalene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
1-Methylnaphthalene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Acenaphthylene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Acenaphthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW

Client #: FTL-96-0201
Address: Metcalf & Eddy, Inc.

Page: Page 2 of 2
Date: 06/17/97
Log #: L20255-4

3740 Executive Way
Miramar, FL 33025
Attn: Steve Diamond

Sample Description:

Rinker - 1200 NW 137th Ave
Jamis # 020212

Label: MW-8
Date Sampled: 06/06/97
Time Sampled: 12:10
Date Received: 06/06/97
Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analyst
Polynuclear Aromatic Hydrocarbons (continued)							
Fluorene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Phenanthrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Anthracene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Fluoranthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Pyrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo(a)anthracene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Chrysene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo(b)fluoranthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo(k)fluoranthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo(a)pyrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Dibenzo(a,h)Anthracene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Indeno(1,2,3-c,d)pyrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo(g,h,i)perylene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Dibenzofuran	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Dilution Factor	1.0		3510/8270		06/09	06/10	SW

BDL - Below Detection Limits

* Compounds are Screened Only, with an estimated detection limit.

All analyses were performed using EPA, ASTM, USGS, or Standard Methods.

All analyses were performed within EPA holding times unless otherwise noted.

Analyses are reported in dry weight unless otherwise indicated by units.

QAP# 900376G

SUB HRS# 86122,86109,E86048

SC CERT# 96031

ELPAT# 13801

VA CERT# 00395

HRS# E86240,86356

ADEM ID# 40850

TN CERT# 02985

CA CERT# I-1068

AZ CERT# AZ0529

NC CERT# 444

ND CERT# R-148

CT CERT# PH-0122

USACE CERT

MA CERT# M-FL449

Respectfully submitted,

Project Manager

L20255-4

Client #: FTL-96-020114
Address: Metcalf & Eddy, Inc.

3740 Executive Way
Miramar, FL 33025
Attn: Steve Diamond

Page: Page 1 of 2
Date: 06/17/97
Log #: L20255-5

Sample Description:

Rinker - 1200 NW 137th Ave
Jamis # 020212

Label: MW-9
Date Sampled: 06/06/97
Time Sampled: 12:50
Date Received: 06/06/97
Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analyst
Metals							
Arsenic	BDL	mg/l	3010/6010A	0.010	06/09	06/12	GP
Barium	0.030	mg/l	3010/6010A	0.010	06/09	06/12	GP
Cadmium	BDL	mg/l	3010/6010A	0.0050	06/09	06/12	GP
Chromium	BDL	mg/l	3010/6010A	0.0050	06/09	06/12	GP
Lead	BDL	mg/l	245.2	0.0010	06/09	06/17	VM
Mercury	BDL	mg/l	3010/6010A	0.010	06/09	06/12	GP
Selenium	BDL	mg/l	3010/6010A	0.010	06/09	06/12	GP
Silver	BDL	mg/l	3010/6010A	0.010	06/09	06/12	GP
Purgeable Aromatics							
Benzene	BDL	ug/l	602	1.0	06/14	06/14	ME
Chlorobenzene	BDL	ug/l	602	1.0	06/14	06/14	ME
1,2-Dichlorobenzene	BDL	ug/l	602	1.0	06/14	06/14	ME
1,3-Dichlorobenzene	BDL	ug/l	602	1.0	06/14	06/14	ME
1,4-Dichlorobenzene	BDL	ug/l	602	1.0	06/14	06/14	ME
Ethylbenzene	BDL	ug/l	602	1.0	06/14	06/14	ME
Toluene	BDL	ug/l	602	1.0	06/14	06/14	ME
Total Xylenes	BDL	ug/l	602	1.0	06/14	06/14	ME
Total BTEX	BDL	ug/l	602	1.0	06/14	06/14	ME
MTBE	BDL	ug/l	602	1.0	06/14	06/14	ME
Dilution Factor	1.0						
Surrogate Recoveries:							
a,a,a-Trifluorotoluene	98.0	%	602	50-150	06/14	06/14	ME
Polynuclear Aromatic Hydrocarbons							
Naphthalene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
2-Methylnaphthalene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
1-Methylnaphthalene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Acenaphthylene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Acenaphthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW

Client #: FTL-96-02011
Address: Metcalf & Eddy, Inc.

3740 Executive Way
Miramar, FL 33025
Attn: Steve Diamond

Page: Page 2 of 2
Date: 06/17/97
Log #: L20255-5

Sample Description:

Rinker - 1200 NW 137th Ave
Jamis # 020212

Label: MW-9
Date Sampled: 06/06/97
Time Sampled: 12:50
Date Received: 06/06/97
Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analyst
Polynuclear Aromatic Hydrocarbons (continued)							
Fluorene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Phenanthrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Anthracene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Fluoranthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Pyrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo(a)anthracene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Chrysene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo(b)fluoranthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo(k)fluoranthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo(a)pyrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Dibenzo(a,h)Anthracene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Indeno(1,2,3-c,d)pyrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo(g,h,i)perylene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Dibenzofuran	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Dilution Factor	1.0						

BDL = Below Detection Limits

* Compounds are Screened Only, with an estimated detection limit.

All analyses were performed using EPA, ASTM, USGS, or Standard Methods.

All analyses were performed within EPA holding times unless otherwise noted.

Analyses are reported in dry weight unless otherwise indicated by units.

QAP# 900376G
SUB HRS# 86122,86109,86048
SC CERT# 96031
ELPAT# 13801
VA CERT# 00395

HRS# E86240,86356
ADEM ID# 40850
TN CERT# 02985
CA CERT# I-1068
AZ CERT# AZ0529

NC CERT# 444
ND CERT# R-148
CT CERT# PH-0122
USACE CERT
MA CERT# M-FL449

Respectfully submitted,

Mike KO
Project Manager
L20255-5

Client #: FTL-96-020114
Address: Metcalf & Eddy, Inc.

Page: Page 1 of 2
Date: 06/17/97
Log #: L20255-6

3740 Executive Way
Miramar, FL 33025
Attn: Steve Diamond

Sample Description:

Rinker - 1200 NW 137th Ave
Jamis # 020212

Label: MW-10
Date Sampled: 06/06/97
Time Sampled: 13:10
Date Received: 06/06/97
Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analyst
Metals							
Arsenic	BDL	mg/l	3010/6010A	0.010	06/09	06/12	GP
Barium	0.018	mg/l	3010/6010A	0.010	06/09	06/12	GP
Cadmium	BDL	mg/l	3010/6010A	0.0050	06/09	06/12	GP
Chromium	BDL	mg/l	3010/6010A	0.0050	06/09	06/12	GP
Lead	BDL	mg/l	3010/6010A	0.0050	06/09	06/12	GP
Mercury	BDL	mg/l	245.2	0.0010	06/09	06/17	VM
Selenium	BDL	mg/l	3010/6010A	0.010	06/09	06/12	GP
Silver	BDL	mg/l	3010/6010A	0.010	06/09	06/12	GP
Purgeable Aromatics							
Benzene	BDL	ug/l	602	1.0	06/13	06/13	ME
Chlorobenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
1,2-Dichlorobenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
1,3-Dichlorobenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
1,4-Dichlorobenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
Ethylbenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
Toluene	BDL	ug/l	602	1.0	06/13	06/13	ME
Total Xylenes	BDL	ug/l	602	1.0	06/13	06/13	ME
Total BTEX	BDL	ug/l	602	1.0	06/13	06/13	ME
MTBE	BDL	ug/l	602	1.0	06/13	06/13	ME
Dilution Factor	1.0		602		06/13	06/13	ME
Surrogate Recoveries:							
a,a,a-Trifluorotoluene	92.0	%	602	50-150	06/13	06/13	ME
Polynuclear Aromatic Hydrocarbons							
Naphthalene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
2-Methylnaphthalene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
1-Methylnaphthalene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Acenaphthylene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Acenaphthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW

Client #: FTL-96-02011
Address: Metcalf & Eddy, Inc.

Page: Page 2 of 2
Date: 06/17/97
Log #: L20255-6

3740 Executive Way
Miramar, FL 33025
Attn: Steve Diamond

Sample Description:

Rinker - 1200 NW 137th Ave
Jamis # 020212

Label: MW-10
Date Sampled: 06/06/97
Time Sampled: 13:10
Date Received: 06/06/97
Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analyst
Polynuclear Aromatic Hydrocarbons (continued)							
Fluorene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Phenanthrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Anthracene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Fluoranthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Pyrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo(a)anthracene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Chrysene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo(b)fluoranthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo(k)fluoranthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo(a)pyrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Dibenzo(a,h)Anthracene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Indeno(1,2,3-c,d)pyrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo(g,h,i)perylene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Dibenzofuran	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Dilution Factor	1.0						

BDL = Below Detection Limits

* Compounds are Screened Only, with an estimated detection limit.

All analyses were performed using EPA, ASTM, USGS, or Standard Methods.

All analyses were performed within EPA holding times unless otherwise noted.

Analyses are reported in dry weight unless otherwise indicated by units.

QAP# 900376G

SUB HRS# 86122,86109,866048

SC CERT# 96031

ELPAT# 13801

VA CERT# 00395

HRS# E86240,86356

ADEM ID# 40850

TN CERT# 02985

CA CERT# I-1068

AZ CERT# AZ0529

NC CERT# 444

ND CERT# R-148

CT CERT# PH-0122

USACE CERT

MA CERT# M-FL449

Respectfully submitted,

Project Manager

L20255-6

Client #: FTL-96-020114
Address: Metcalf & Eddy, Inc.

Page: Page 1 of 2
Date: 06/17/97
Log #: L20255-7

3740 Executive Way
Miramar, FL 33025
Attn: Steve Diamond

Sample Description:

Rinker - 1200 NW 137th Ave
Jamis # 020212

Label: MW-24
Date Sampled: 06/06/97
Time Sampled: 11:00
Date Received: 06/06/97
Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analyst
Metals							
Arsenic	BDL	mg/l	3010/6010A	0.010	06/09	06/12	GP
Barium	0.025	mg/l	3010/6010A	0.010	06/09	06/12	GP
Cadmium	BDL	mg/l	3010/6010A	0.0050	06/09	06/12	GP
Chromium	0.0054	mg/l	3010/6010A	0.0050	06/09	06/12	GP
Lead	BDL	mg/l	3010/6010A	0.0050	06/09	06/12	GP
Mercury	BDL	mg/l	245.2	0.0010	06/09	06/17	VM
Selenium	BDL	mg/l	3010/6010A	0.010	06/09	06/12	GP
Silver	BDL	mg/l	3010/6010A	0.010	06/09	06/12	GP
Purgeable Aromatics							
Benzene	BDL	ug/l	602	1.0	06/13	06/13	ME
Chlorobenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
1,2-Dichlorobenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
1,3-Dichlorobenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
1,4-Dichlorobenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
Ethylbenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
Toluene	BDL	ug/l	602	1.0	06/13	06/13	ME
Total Xylenes	BDL	ug/l	602	1.0	06/13	06/13	ME
Total BTEX	BDL	ug/l	602	1.0	06/13	06/13	ME
MTBE	BDL	ug/l	602	1.0	06/13	06/13	ME
Dilution Factor	1.0		602		06/13	06/13	ME
Surrogate Recoveries:							
a,a,a-Trifluorotoluene	91.0	%	602	50-150	06/13	06/13	ME
Polynuclear Aromatic Hydrocarbons							
Naphthalene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
2-Methylnaphthalene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
1-Methylnaphthalene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Acenaphthylene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Acenaphthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW

Client #: FTL-96-02011
Address: Metcalf & Eddy, Inc.

Page: Page 2 of 2
Date: 06/17/97
Log #: L20255-7

3740 Executive Way
Miramar, FL 33025
Attn: Steve Diamond

Sample Description:

Rinker - 1200 NW 137th Ave
Jamis # 020212

Label: MW-24
Date Sampled: 06/06/97
Time Sampled: 11:00
Date Received: 06/06/97
Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analyst
Polynuclear Aromatic Hydrocarbons (continued)							
Fluorene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Phenanthrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Anthracene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Fluoranthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Pyrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo(a)anthracene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Chrysene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo(b)fluoranthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo(k)fluoranthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo(a)pyrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Dibenzo(a,h)Anthracene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Indeno(1,2,3-c,d)pyrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo(g,h,i)perylene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Dibenzofuran	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Dilution Factor	1.0		3510/8270		06/09	06/10	SW

BDL = Below Detection Limits

* Compounds are Screened Only, with an estimated detection limit.

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All analyses were performed within EPA holding times unless otherwise noted.

Analyses are reported in dry weight unless otherwise indicated by units.

QAP# 900376G

SUB HRS# 86122,86109,86048

SC CERT# 96031

ELPAT# 13801

VA CERT# 00395

HRS# E86240,86356

ADEM ID# 40850

TN CERT# 02985

CA CERT# I-1068

AZ CERT# AZ0529

NC CERT# 444

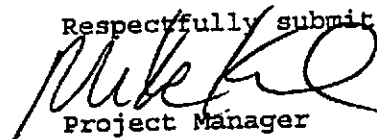
ND CERT# R-148

CT CERT# PH-0122

USACE CERT

MA CERT# M-FL449

Respectfully submitted,



Project Manager

L20255-7

Client #: FTL-96-020114
Address: Metcalf & Eddy, Inc.

3740 Executive Way
Miramar, FL 33025
Attn: Steve Diamond

Page: Page 1 of 2
Date: 06/17/97
Log #: L20255-8

Sample Description:

Rinker - 1200 NW 137th Ave
Jamis # 020212

Label: MW-25
Date Sampled: 06/06/97
Time Sampled: 10:40
Date Received: 06/06/97
Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analyst
Metals							
Arsenic	BDL	mg/l	3010/6010A	0.010	06/09	06/12	GP
Barium	0.025	mg/l	3010/6010A	0.010	06/09	06/12	GP
Cadmium	BDL	mg/l	3010/6010A	0.0050	06/09	06/12	GP
Chromium	BDL	mg/l	3010/6010A	0.0050	06/09	06/12	GP
Lead	BDL	mg/l	3010/6010A	0.0050	06/09	06/12	GP
Mercury	BDL	mg/l	245.2	0.0010	06/09	06/17	VM
Selenium	BDL	mg/l	3010/6010A	0.010	06/09	06/12	GP
Silver	BDL	mg/l	3010/6010A	0.010	06/09	06/12	GP
Purgeable Aromatics							
Benzene	BDL	ug/l	602	1.0	06/13	06/13	ME
Chlorobenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
1,2-Dichlorobenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
1,3-Dichlorobenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
1,4-Dichlorobenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
Ethylbenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
Toluene	BDL	ug/l	602	1.0	06/13	06/13	ME
Total Xylenes	BDL	ug/l	602	1.0	06/13	06/13	ME
Total BTEX	BDL	ug/l	602	1.0	06/13	06/13	ME
MTBE	BDL	ug/l	602	1.0	06/13	06/13	ME
Dilution Factor	1.0		602		06/13	06/13	
Surrogate Recoveries:							
a,a,a-Trifluorotoluene	93.0	%	602	50-150	06/13	06/13	ME
Polynuclear Aromatic Hydrocarbons							
Naphthalene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
2-Methylnaphthalene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
1-Methylnaphthalene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Acenaphthylene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Acenaphthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW

Client #: FTL-96-0201
Address: Metcalf & Eddy, Inc.

Page: Page 2 of 2
Date: 06/17/97
Log #: L20255-8

3740 Executive Way
Miramar, FL 33025
Attn: Steve Diamond

Sample Description:

Rinker - 1200 NW 137th Ave
Jamis # 020212

Label: MW-25
Date Sampled: 06/06/97
Time Sampled: 10:40
Date Received: 06/06/97
Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analyst
Polynuclear Aromatic Hydrocarbons (continued)							
Fluorene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Phenanthrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Anthracene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Fluoranthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Pyrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo (a) anthracene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Chrysene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo (b) fluoranthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo (k) fluoranthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo (a) pyrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Dibenzo (a,h) Anthracene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Indeno (1,2,3-c,d) pyrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo (g,h,i) perylene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Dibenzofuran	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Dilution Factor	1.0						

BDL - Below Detection Limits

* Compounds are Screened Only, with an estimated detection limit.

All analyses were performed using EPA, ASTM, USGS, or Standard Methods.

All analyses were performed within EPA holding times unless otherwise noted.

Analyses are reported in dry weight unless otherwise indicated by units.

QAP# 900376G

SUB HRS# 86122,86109,886048

SC CERT# 96031

ELPAT# 13801

VA CERT# 00395

HRS# E86240,86356

ADEM ID# 40850

TN CERT# 02985

CA CERT# I-1068

AZ CERT# AZ0529

NC CERT# 444

ND CERT# R-148

CT CERT# PH-0122

USACE CERT

MA CERT# M-FL449

Respectfully submitted,



Project Manager

L20255-8

Client #: FTL-96-020114
Address: Metcalf & Eddy, Inc.

3740 Executive Way
Miramar, FL 33025
Attn: Steve Diamond

Page: Page 1 of 2
Date: 06/17/97
Log #: L20255-9

Sample Description:

Rinker - 1200 NW 137th Ave
Jamis # 020212

Label: MW-26
Date Sampled: 06/06/97
Time Sampled: 10:20
Date Received: 06/06/97
Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analyst
Metals							
Arsenic	BDL	mg/l	3010/6010A	0.010	06/09	06/12	GP
Barium	BDL	mg/l	3010/6010A	0.010	06/09	06/12	GP
Cadmium	BDL	mg/l	3010/6010A	0.0050	06/09	06/12	GP
Chromium	BDL	mg/l	3010/6010A	0.0050	06/09	06/12	GP
Lead	BDL	mg/l	3010/6010A	0.0050	06/09	06/12	GP
Mercury	BDL	mg/l	245.2	0.0010	06/09	06/17	VM
Selenium	BDL	mg/l	3010/6010A	0.010	06/09	06/12	GP
Silver	BDL	mg/l	3010/6010A	0.010	06/09	06/12	GP
Purgeable Aromatics							
Benzene	BDL	ug/l	602	1.0	06/14	06/14	ME
Chlorobenzene	BDL	ug/l	602	1.0	06/14	06/14	ME
1,2-Dichlorobenzene	BDL	ug/l	602	1.0	06/14	06/14	ME
1,3-Dichlorobenzene	BDL	ug/l	602	1.0	06/14	06/14	ME
1,4-Dichlorobenzene	BDL	ug/l	602	1.0	06/14	06/14	ME
Ethylbenzene	BDL	ug/l	602	1.0	06/14	06/14	ME
Toluene	BDL	ug/l	602	1.0	06/14	06/14	ME
Total Xylenes	BDL	ug/l	602	1.0	06/14	06/14	ME
Total BTEX	BDL	ug/l	602	1.0	06/14	06/14	ME
MTBE	BDL	ug/l	602	1.0	06/14	06/14	ME
Dilution Factor	1.0		602		06/14	06/14	ME
Surrogate Recoveries:							
a,a,a-Trifluorotoluene	94.0	%	602	50-150	06/14	06/14	ME
Polynuclear Aromatic Hydrocarbons							
Naphthalene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
2-Methylnaphthalene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
1-Methylnaphthalene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Acenaphthylene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Acenaphthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW

Client #: FTL-96-020114
Address: Metcalf & Eddy, Inc.

Page: Page 2 of 2
Date: 06/17/97
Log #: L20255-9

3740 Executive Way
Miramar, FL 33025
Attn: Steve Diamond

Sample Description:

Rinker - 1200 NW 137th Ave
Jamis # 020212

Label: MW-26
Date Sampled: 06/06/97
Time Sampled: 10:20
Date Received: 06/06/97
Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analyst
Polynuclear Aromatic Hydrocarbons (continued)							
Fluorene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Phenanthrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Anthracene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Fluoranthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Pyrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo (a) anthracene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Chrysene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo (b) fluoranthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo (k) fluoranthene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo (a) pyrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Dibenzo (a, h) Anthracene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Indeno (1, 2, 3-c, d) pyrene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Benzo (g, h, i) perylene	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Dibenzofuran	BDL	ug/l	3510/8270	1.0	06/09	06/10	SW
Dilution Factor	1.0		3510/8270		06/09	06/10	SW

BDL - Below Detection Limits

* Compounds are Screened Only, with an estimated detection limit.

All analyses were performed using EPA, ASTM, USGS, or Standard Methods.

All analyses were performed within EPA holding times unless otherwise noted.

Analyses are reported in dry weight unless otherwise indicated by units.

QAP# 900376G
SUB HRS# 86122,86109,E86048
SC CERT# 96031
ELPAT# 13801
VA CERT# 00395

HRS# E86240,86356
ADEM ID# 40850
TN CERT# 02985
CA CERT# I-1068
AZ CERT# A20529

NC CERT# 444
ND CERT# R-148
CT CERT# PH-0122
USACE CERT
MA CERT# M-FL449

Respectfully submitted,


Project Manager

L20255-9

Client #: FTL-96-020114
Address: Metcalf & Eddy, Inc.

3740 Executive Way
Miramar, FL 33025
Attn: Steve Diamond

Page: Page 1 of 2
Date: 06/17/97
Log #: L20255-10

Sample Description:

Rinker - 1200 NW 137th Ave
Jamis # 020212

Label: MW-27
Date Sampled: 06/06/97
Time Sampled: 00:00
Date Received: 06/06/97
Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analyst
Metals							
Arsenic	BDL	mg/l	3010/6010	0.010	06/09	06/12	GP
Barium	0.027	mg/l	3010/6010	0.010	06/09	06/12	GP
Cadmium	BDL	mg/l	3010/6010	0.0050	06/09	06/12	GP
Chromium	BDL	mg/l	3010/6010	0.0050	06/09	06/12	GP
Lead	BDL	mg/l	3010/6010	0.0050	06/09	06/12	GP
Mercury	BDL	mg/l	245.2	0.0010	06/09	06/17	VM
Selenium	BDL	mg/l	3010/6010	0.010	06/09	06/12	GP
Silver	BDL	mg/l	3010/6010	0.010	06/09	06/12	GP
BTEX Compounds							
Benzene	BDL	ug/l	5030/8020	1.0	06/13	06/13	ME
Toluene	BDL	ug/l	5030/8020	1.0	06/13	06/13	ME
Ethylbenzene	BDL	ug/l	5030/8020	1.0	06/13	06/13	ME
Total Xylenes	BDL	ug/l	5030/8020	1.0	06/13	06/13	ME
Total BTEX	BDL	ug/l	5030/8020	1.0	06/13	06/13	ME
MTBE	BDL	ug/l	5030/8020	1.0	06/13	06/13	ME
Dilution Factor	1.0		5030/8020		06/13	06/13	ME
Surrogate Recoveries:							
a,a,a-Trifluorotoluene	92.0	%	5030/8020	50-150	06/13	06/13	ME
Polynuclear Aromatic Hydrocarbons							
Naphthalene	BDL	ug/l	3510/8270	1.0	06/11	06/13	SW
2-Methylnaphthalene	BDL	ug/l	3510/8270	1.0	06/11	06/13	SW
1-Methylnaphthalene	BDL	ug/l	3510/8270	1.0	06/11	06/13	SW
Acenaphthylene	BDL	ug/l	3510/8270	1.0	06/11	06/13	SW
Acenaphthene	BDL	ug/l	3510/8270	1.0	06/11	06/13	SW
Fluorene	BDL	ug/l	3510/8270	1.0	06/11	06/13	SW
Phenanthrene	BDL	ug/l	3510/8270	1.0	06/11	06/13	SW
Anthracene	BDL	ug/l	3510/8270	1.0	06/11	06/13	SW
Fluoranthene	BDL	ug/l	3510/8270	1.0	06/11	06/13	SW

Client #: FTL-96-020114
Address: Metcalf & Eddy, Inc.

Page: Page 2 of 2
Date: 06/17/97
Log #: L20255-10

3740 Executive Way
Miramar, FL 33025
Attn: Steve Diamond

Sample Description:

Rinker - 1200 NW 137th Ave
Jamis # 020212

Label: MW-27
Date Sampled: 06/06/97
Time Sampled: 00:00
Date Received: 06/06/97
Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analyst
Polynuclear Aromatic Hydrocarbons (continued)							
Pyrene	BDL	ug/l	3510/8270	1.0	06/11	06/13	SW
Benzo(a)anthracene	BDL	ug/l	3510/8270	1.0	06/11	06/13	SW
Chrysene	BDL	ug/l	3510/8270	1.0	06/11	06/13	SW
Benzo(b)fluoranthene	BDL	ug/l	3510/8270	1.0	06/11	06/13	SW
Benzo(k)fluoranthene	BDL	ug/l	3510/8270	1.0	06/11	06/13	SW
Benzo(a)pyrene	BDL	ug/l	3510/8270	1.0	06/11	06/13	SW
Dibenzo(a,h)Anthracene	BDL	ug/l	3510/8270	1.0	06/11	06/13	SW
Indeno(1,2,3-c,d)pyrene	BDL	ug/l	3510/8270	1.0	06/11	06/13	SW
Benzo(g,h,i)perylene	BDL	ug/l	3510/8270	1.0	06/11	06/13	SW
Dibenzofuran	BDL	ug/l	3510/8270	1.0	06/11	06/13	SW
Dilution Factor	1.0						

BDL = Below Detection Limits

* Compounds are Screened Only, with an estimated detection limit.

All analyses were performed using EPA, ASTM, USGS, or Standard Methods.

All analyses were performed within EPA holding times unless otherwise noted.

Analyses are reported in dry weight unless otherwise indicated by units.

QAP# 900376G

SUB HRS# 86122,86109,865048

SC CERT# 96031

ELPAT# 13801

VA CERT# 00395

HRS# E86240,86356

ADEM ID# 40850

TN CERT# 02985

CA CERT# I-1068

AZ CERT# AZ0529

NC CERT# 444

ND CERT# R-148

CT CERT# PH-0122

USACE CERT

MA CERT# M-FL449

Respectfully submitted,

Project Manager

L20255-10

Client #: FTL-96-020114
Address: Metcalf & Eddy, Inc.

3740 Executive Way
Miramar, FL 33025
Attn: Steve Diamond

Page: Page 1 of 1
Date: 06/17/97
Log #: L20255-11

Sample Description:

Rinker - 1200 NW 137th Ave
Jamis # 020212

Label: Duplicate
Date Sampled: 06/06/97
Time Sampled: 00:00
Date Received: 06/06/97
Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analyst
Purgeable Aromatics							
Benzene	BDL	ug/l	602	1.0	06/13	06/13	ME
Chlorobenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
1,2-Dichlorobenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
1,3-Dichlorobenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
1,4-Dichlorobenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
Ethylbenzene	BDL	ug/l	602	1.0	06/13	06/13	ME
Toluene	BDL	ug/l	602	1.0	06/13	06/13	ME
Total Xylenes	BDL	ug/l	602	1.0	06/13	06/13	ME
Total BTEX	BDL	ug/l	602	1.0	06/13	06/13	ME
MTBE	BDL	ug/l	602	1.0	06/13	06/13	ME
Dilution Factor	1.0		602				
Surrogate Recoveries:							
a,a,a-Trifluorotoluene	90.0	%	602	50-150	06/13	06/13	ME

BDL - Below Detection Limits

* Compounds are Screened Only, with an estimated detection limit.

All analyses were performed using EPA, ASTM, USGS, or Standard Methods.

All analyses were performed within EPA holding times unless otherwise noted.

Analyses are reported in dry weight unless otherwise indicated by units.

QAP# 900376G

SUB HRS# 86122,86109,886048

SC CERT# 96031

ELPAT# 13801

VA CERT# 00395

HRS# E86240,86356

ADEM ID# 40850

TN CERT# 02985

CA CERT# I-1068

AZ CERT# AZ0529

NC CERT# 444

ND CERT# R-148

CT CERT# PH-0122

USACE CERT

MA CERT# M-FL449

Respectfully Submitted,



Project Manager

L20255-11

12022

M & E

400 Sawgrass Corp. Plwy.
Sunrise, Florida 33325
Tel # (305) 846-6811
Fax # (305) 846-8886

NUMBER: NO. 2197

CHAIN OF CUSTODY RECORD

Metcalf & Eddy, Inc

WORK ORDER / PO #

Project Number:

Project Manager:

WATER

MATRIX

OTHER

Site Location:

Analyzing Lab:

Sampler Name (Print):

SAMPLER

SOIL

OTHER

12022

VOC

SAMPLER

attest that the proper sampling procedures were used during the collection of these samples.

Michael Testagrosa

Lab #	Sample Description	Date	Time	Composite	Grab	Preservative	Container Size	# of Containers	Comments
	EQ-6	6/6/97	12:15	X	X	3	A	2	
	MW-6		11:40	X	X	23	EF	4	
	MW-7		12:30	X	X	23			
	MW-8		12:10	X	X	23			
	MW-9		12:00	X	X	23			
	MW-10		11:00	X	X	23			
	MW-24		11:20	X	X	23			
	MW-25		11:00	X	X	23			
	MW-26		10:40	X	X	23			
	MW-27		10:20	X	X	23			
	DUP			X	X	3	A	2	

12022

Container Size	1	2	3	4	5	6
40 ml						
60 ml						
125 ml						
250 ml						
500 ml						
1 liter						

RELINQUISHED BY: [Signature]

RELINQUISHED BY: [Signature]

RELINQUISHED BY: [Signature]

DATE: 6/6/97 TIME: 3:40pm

RECEIVED BY: [Signature]

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL REGULATION
ENFORCEMENT TELEPHONE LOG

CASE NAME: Pinker Materials DATE: 10/17/97 TIME: 1330

CONTACT: Joel OF: 800-226-7647 CALLER/
WAS CALLED

DISCUSSION: Dave Maple on vacation, Joel to respond to questions from last inspection

1. Need analysis for coal tar parameters on untreated soil received in July. He will put together & mail Monday.
2. baseline results from leachate tank per permit. He will check with consultant and forward info.
3. quarterly GMP reports need to come to this office also. He will check with consultant.
4. are drums back in bldg? 75% are and rest will be relocated this weekend. asked for reference and I gave him Spec. Cond. 17.

PREPARED BY: 707M



Our Quality Control Is Your Quality Assurance

Client #: FTL-96-020114
Address: Metcalf & Eddy, Inc.

3740 Executive Way
Miramar, FL 33025
Attn: Steve Diamond

Page: Page 1 of 1
Date: 06/19/97
Log #: L20437-1

Sample Description:

Rinker Material Corp., Miami
Jamis #020212

Label: MW-27
Date Sampled: 06/09/97
Time Sampled: 12:05
Date Received: 06/11/97
Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analyst
General Chemistry							
Cyanide	BDL	mg/l	335.3	0.010	06/17	06/17	SL
Phenols	BDL	mg/l	420.2	0.010	06/18	06/18	SL

BDL - Below Detection Limits

* Compounds are Screened Only, with an estimated detection limit.

All analyses were performed using EPA, ASTM, USGS, or Standard Methods.

All analyses were performed within EPA holding times unless otherwise noted.

Analyses are reported in dry weight unless otherwise indicated by units.

QAP# 900376G	HRS# E86240,86356	NC CERT# 444
SUB HRS# 86122,86109,E86048	ADEM ID# 40850	ND CERT# R-148
SC CERT# 96031	TN CERT# 02985	CT CERT# PH-0122
ELPAT# 13801	CA CERT# I-1068	USACE CERT
VA CERT# 00395	AZ CERT# AZ0529	MA CERT# M-FL449

Respectfully submitted,

Project Manager

L20437-1

Client #: FTL-96-020114
Address: Metcalf & Eddy, Inc.

3740 Executive Way
Miramar, FL 33025
Attn: Steve Diamond

Page: Page 1 of 1
Date: 06/19/97
Log #: L20437-2

Sample Description:

Rinker Materials, Miami
Jamis #020212

Label: MW-26
Date Sampled: 06/09/97
Time Sampled: 12:20
Date Received: 06/11/97
Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analyst
General Chemistry							
Cyanide	BDL	mg/l	335.3	0.010	06/17	06/17	SL
Phenols	BDL	mg/l	420.2	0.010	06/18	06/18	SL

BDL = Below Detection Limits

* Compounds are Screened Only, with an estimated detection limit.

All analyses were performed using EPA, ASTM, USGS, or Standard Methods.

All analyses were performed within EPA holding times unless otherwise noted.

Analyses are reported in dry weight unless otherwise indicated by units.

QAP# 900376G
SUB HRS# 86122,86109,866048
SC CERT# 96031
ELPAT# 13801
VA CERT# 00395

HRS# E86240,86356
ADEM ID# 40850
TN CERT# 02985
CA CERT# I-1068
AZ CERT# AZ0529

NC CERT# 444
ND CERT# R-148
CT CERT# PH-0122
USACE CERT
MA CERT# M-FL449

Respectfully submitted,


Project Manager
L20437-2

Client #: FTL-96-020114
Address: Metcalf & Eddy, Inc.

3740 Executive Way
Miramar, FL 33025
Attn: Steve Diamond

Page: Page 1 of 1
Date: 06/19/97
Log #: L20437-3

Sample Description:

Rinker Materials, Miami
Jamis #020212

Label: MW-25
Date Sampled: 06/09/97
Time Sampled: 12:35
Date Received: 06/11/97
Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analyst
General Chemistry							
Cyanide	BDL	mg/l	335.3	0.010	06/17	06/17	SL
Phenols	BDL	mg/l	420.2	0.010	06/18	06/18	SL

BDL - Below Detection Limits

* Compounds are Screened Only, with an estimated detection limit.

All analyses were performed using EPA, ASTM, USGS, or Standard Methods.

All analyses were performed within EPA holding times unless otherwise noted.

Analyses are reported in dry weight unless otherwise indicated by units.

QAP# 900376G	HRS# E86240,86356	NC CERT# 444
SUB HRS# 86122,86109,E86048	ADEM ID# 40850	ND CERT# R-148
SC CERT# 96031	TN CERT# 02985	CT CERT# PH-0122
ELPAT# 13801	CA CERT# I-1068	USACE CERT
VA CERT# 00395	AZ CERT# AZ0529	MA CERT# M-FL449

Respectfully submitted,


Project Manager
L20437-3

Client #: FTL-96-020114
Address: Metcalf & Eddy, Inc.

3740 Executive Way
Miramar, FL 33025
Attn: Steve Diamond

Page: Page 1 of 1
Date: 06/19/97
Log #: L20437-4

Sample Description:

Rinker Materials, Miami
Jamis #020212

Label: MW-24
Date Sampled: 06/09/97
Time Sampled: 12:55
Date Received: 06/11/97
Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analyst
General Chemistry							
Cyanide	BDL	mg/l	335.3	0.010	06/17	06/17	SL
Phenols	BDL	mg/l	420.2	0.010	06/18	06/18	SL

BDL = Below Detection Limits

* Compounds are Screened Only, with an estimated detection limit.

All analyses were performed using EPA, ASTM, USGS, or Standard Methods.

All analyses were performed within EPA holding times unless otherwise noted.

Analyses are reported in dry weight unless otherwise indicated by units.

QAP# 900376G

SUB HRS# 86122,86109,E86048

SC CERT# 96031

ELPAT# 13801

VA CERT# 00395

HRS# E86240,86356

ADEM ID# 40850

TN CERT# 02985

CA CERT# I-1068

AZ CERT# AZ0529

NC CERT# 444

ND CERT# R-148

CT CERT# PH-0122

USACE CERT

MA CERT# M-FL449

Respectfully submitted,



Project Manager

L20437-4

Client #: FTL-96-020114
Address: Metcalf & Eddy, Inc.

3740 Executive Way
Miramar, FL 33025
Attn: Steve Diamond

Page: Page 1 of 1
Date: 06/19/97
Log #: L20437-5

Sample Description:

Rinker Materials, Miami
Jamis #020212

Label: MW-8
Date Sampled: 06/09/97
Time Sampled: 11:00
Date Received: 06/11/97
Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analyst
General Chemistry							
Cyanide	BDL	mg/l	335.3	0.010	06/17	06/17	SL
Phenols	BDL	mg/l	420.2	0.010	06/18	06/18	SL

BDL = Below Detection Limits

* Compounds are Screened Only, with an estimated detection limit.

All analyses were performed using EPA, ASTM, USGS, or Standard Methods.

All analyses were performed within EPA holding times unless otherwise noted.

Analyses are reported in dry weight unless otherwise indicated by units.

QAP# 900376G
SUB HRS# 86122,86109,866048
SC CERT# 96031
ELPAT# 13801
VA CERT# 00395

HRS# E86240,86356
ADEM ID# 40850
TN CERT# 02985
CA CERT# I-1068
AZ CERT# AZ0529

NC CERT# 444
ND CERT# R-148
CT CERT# PH-0122
USACE CERT
MA CERT# M-FL449

Respectfully submitted,


Project Manager

L20437-5

Client #: FTL-96-020114
Address: Metcalf & Eddy, Inc.

3740 Executive Way
Miramar, FL 33025
Attn: Steve Diamond

Page: Page 1 of 1
Date: 06/19/97
Log #: L20437-6

Sample Description:

Rinker Materials, Miami
Jamis #020212

Label: MW-9
Date Sampled: 06/09/97
Time Sampled: 13:00
Date Received: 06/11/97
Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analyst
General Chemistry							
Cyanide	BDL	mg/l	335.3	0.010	06/17	06/17	SL
Phenols	BDL	mg/l	420.2	0.010	06/18	06/18	SL

BDL = Below Detection Limits

* Compounds are Screened Only, with an estimated detection limit.

All analyses were performed using EPA, ASTM, USGS, or Standard Methods.

All analyses were performed within EPA holding times unless otherwise noted.

Analyses are reported in dry weight unless otherwise indicated by units.

QAP# 900376G
SUB HRS# 86122,86109,86048
SC CERT# 96031
ELPAT# 13801
VA CERT# 00395

HRS# E86240,86356
ADEM ID# 40850
TN CERT# 02985
CA CERT# I-1068
AZ CERT# AZ0529

NC CERT# 444
ND CERT# R-148
CT CERT# PH-0122
USACE CERT
MA CERT# M-FL449

Respectfully submitted,



Project Manager

L20437-6

Client #: FTL-96-020114
Address: Metcalf & Eddy, Inc.

3740 Executive Way
Miramar, FL 33025
Attn: Steve Diamond

Page: Page 1 of 1
Date: 06/19/97
Log #: L20437-7

Sample Description:

Rinker Materials, Miami
Jamis #020212

Label: MW-10
Date Sampled: 06/09/97
Time Sampled: 15:00
Date Received: 06/11/97
Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analyst
General Chemistry							
Cyanide	BDL	mg/l	335.3	0.010	06/17	06/17	SL
Phenols	BDL	mg/l	420.2	0.010	06/18	06/18	SL

BDL = Below Detection Limits

* Compounds are Screened Only, with an estimated detection limit.

All analyses were performed using EPA, ASTM, USGS, or Standard Methods.

All analyses were performed within EPA holding times unless otherwise noted.

Analyses are reported in dry weight unless otherwise indicated by units.

QAP# 900376G	HRS# E86240,86356	NC CERT# 444
SUB HRS# 86122,86109,E86048	ADEM ID# 40850	ND CERT# R-148
SC CERT# 96031	TN CERT# 02985	CT CERT# PH-0122
ELPAT# 13801	CA CERT# I-1068	USACE CERT
VA CERT# 00395	AZ CERT# AZ0529	MA CERT# M-FL449

Respectfully submitted,


Project Manager

L20437-7

CHAIN OF CUSTODY RECORD

[illegible]

		6/9/97	12/85	X	D _F	Z
NW-27		↓	1210	X	↓	Z
NW-28			1235	X		Z
NW-25			1255	X		Z
NW-24			1115	X		Z
NW-8			1315	X		Z
NW-9		↓	150	X	↓	Z
NW-10				X		

Container Size		Preservatives
A	40 ml	1 Ice
B	60 ml	2 HNO ₃
C	125 ml	3 HCL
D	250 ml	4 H ₂ SO ₄
E	500 ml	5 OTHER
F	1 liter	

#	1 liter
---	---------

VOC-BOL-A: Justice

RELINQUISHED BY SAMPLER:

RELINQUISHED BY:

RELINQUISHED BY:

DATE	TIME	RECEIVED BY :
6/10/97	1050	<i>[Signature]</i>
DATE	TIME	RECEIVED BY :
—	—	—
DATE	TIME	RECEIVED BY LAB
6/12/97	1650	<i>[Signature]</i>

Project Number		0797002		Sample #		1-Jul-97	
Client		022012		Sampler		M. Testagrossa	
Project Manager		Rinker 1200 NW 137th Ave S. Diamond		received		1-Jul-97	
				Analysed		3-Jul-97	

Compound	Result Sample #1	Result Sample #2	Result Sample #3	Result Sample #4	Result Sample #5	Units	Method
Sample ID	MW-6						
602 Compounds						ug/l	601/602
MTBE	BDL					ug/l	601/602
Benzene	BDL					ug/l	601/602
Toluene	BDL					ug/l	601/602
Ethylbenzene	BDL					ug/l	601/602
O-Xylene	BDL					ug/l	601/602
M,P-Xylene	BDL					ug/l	601/602
Chlorobenzene	BDL					ug/l	601/602
1,3-Dichlorobenzene	BDL					ug/l	601/602
1,4-Dichlorobenzene	BDL					ug/l	601/602
1,2-Dichlorobenzene	BDL					ug/l	601/602
601 Compounds						ug/l	601/602
Dichlorodifluoromethane						ug/l	601/602
Chloromethane						ug/l	601/602
Vinyl Chloride						ug/l	601/602
Bromomethane						ug/l	601/602
Chloroethane						ug/l	601/602
Trichlorofluoromethane						ug/l	601/602
1,1-Dichloroethene						ug/l	601/602
Methylene Chloride						ug/l	601/602
trans-1,2-Dichloroethene						ug/l	601/602
1,1-Dichloroethane						ug/l	601/602
Chloroform						ug/l	601/602
1,1,1-Trichloroethane						ug/l	601/602
Trichloroethene						ug/l	601/602
Carbon Tetrachloride						ug/l	601/602
1,2-DC?						ug/l	601/602
cis-1,3-Dichloropropene						ug/l	601/602
trans-1,3-Dichloropropene						ug/l	601/602
Bromodichloromethane						ug/l	601/602
Tetrachloroethene						ug/l	601/602
1,1,2-Trichloroethane						ug/l	601/602
Dibromochloromethane						ug/l	601/602
Chlorobenzene						ug/l	601/602
Bromoform						ug/l	601/602
1,1,2,2-Tetrachloroethane						ug/l	601/602
1,3-Dichlorobenzene						ug/l	601/602
1,4-Dichlorobenzene						ug/l	601/602
1,2-Dichlorobenzene						ug/l	601/602
Surrogate Recovery	105%						
Dilution Factor	1						
Detection limit	0.5						

(BDL) indicates result below detection limit		Reviewed		<i>J. Barry</i>	
Date		8-Jul-97		Authorized	
FDER CompQAP #		900067G		QC Set	
HRS Certification #		E86256		070897	

E & M

Metcalf & Eddy, Inc.

Project Number:

Site Location:

Pinker 1200 NW 137th Ave

I attest that the proper sampling procedures were used during the collection of these samples.

Analyzing Lab:

١٥٠

Michael
Test Address A

[illegible]

Container Size	Preservative
A 40 ml	1 Ice
B 60 ml	2 H ₂ O ₂
C 125 ml	3 HCL
D 250 ml	4 H ₂ SO ₄
E 500 ml	5 OTHER
F 1 liter	

RECEIVED BY

139. UNTERSCHRIFT

RELINQUISHED BY:

DATE	TIME	RECEIVED BY :
7/1/97		<i>[Signature]</i>
DATE	TIME	RECEIVED BY :
DATE	TIME	RECEIVED BY LAB :



Rinker

November 7, 1997

To: Department of Environmental Protection
Southeast District
P.O. Box 15425
West Palm Beach, FL 33416

RECEIVED
NOV 12 1997
DEPT OF ENV PROTECTION
WEST PALM BEACH

Attn: Mr. Paul Alan Wierzbick; P.G.
Waste Cleanup Supervisor

Dear Paul:

In regard to the issues brought up in Mr. Lee Martin's recent site inspection (STTF Inspection dated 9/26/97), the following corrective action has been initiated.

1. Damaged monitoring well located at the north west corner of our soil receiving building is being repaired to standards as of 11/12/97.
2. All drum materials received for Rinker Processing are located within the contained area of the soils building.

If in the future, drum deliveries can not be secured under roof due to maintenance or soil receipts, scheduled drum receipts will not be received.

We thank you for bringing these inspection issues to our attention.

As always, it is Rinker's intent to work with the DEP on any issue that might compromise Rinker's environmental responsibilities.

Sincerely,


James S. Jenkins III

FedEx USA AirbillFedEx
Tracking
Number

800929362300

SOR 12

1 From Nov. 11, 17Date Nov. 11, 17
Sender's Name James S. Jenkins III Phone (305) 221-7645Company CSR RINKERAddress 1200 NW 137TH AVECity MIAMI State FL ZIP 33182

2 Your Internal Billing Reference Information

3 To Mr. Paul Alan Wierzbick Phone 561 681-6600Company Department of Environmental ProtectionAddress 400 N. Congress AveCity West Palm Beach State FL ZIP 33416

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(Not available with
FedEx First Overnight)☐ Hold Saturday
(Not available at all locations)
(Available for FedEx Priority Overnight
and FedEx 2Day only)

For Saturday Delivery check here

☐ (Extra Charge. Not available at all locations)
(Available for FedEx Priority Overnight
and FedEx 2Day only)

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I.D. No.

Recipient's Copy

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(Third business day)☐ FedEx First Overnight
(Earliest next business morning (delivery to select locations)
(Higher rates apply))* FedEx Letter Rate not available.
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4b Express Freight Service Packages over 150 lbs. Delivery commitment may be later in some areas.

☐ FedEx Overnight Freight (Next business day) ☐ FedEx 2Day Freight (Second business day) ☐ FedEx Express Saver Freight (Up to 3 business days)

(Call for delivery schedules. See back for detailed descriptions of freight services.)

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Department of Environmental Protection

Lawton Chiles
Governor

Southeast District
P.O. Box 15425
West Palm Beach, Florida 33416

Virginia B. Wetherell
Secretary

OCT 30 1997

Mr. James S. Jenkins, III
Rinker Materials Corporation
P.O. Box 24635
West Palm Beach, FL 33416

Dear Mr. Jenkins,

The attached Soil Thermal Treatment Facility Inspection Report documents a routine inspection of your facility at 1200 NW 137th Avenue, Miami, FL, by the Department on September 26, 1997. The attached inspection report identifies monitor well repairs necessary and the need to ensure drums containing contaminated soils/materials are stored inside the soil storage building. Thank you for your continued cooperation.

Please respond in writing within 20 days of receipt of this letter with respect to correcting items identified in the attached inspection report. If you have any questions or need further information, please contact Lee Martin at 561-681-6676.

Sincerely,

Paul Alan Wierzbicki, P.G.
Waste Cleanup Supervisor

PAW/wlm

atch: STTF Inspection dated 9/26/97

cc: Paul Lasa, DERM, Miami
Tom Conrardy, DEP/BWC, Tallahassee
Jeff Smith, DEP/WPB
Dave Marple, Rinker Materials, Miami
West Palm Beach File



Department of Environmental Protection

Lawton Chiles
Governor

Southeast District
P.O. Box 15425
West Palm Beach, Florida 33416

Virginia B. Wetherell
Secretary

SOIL THERMAL TREATMENT FACILITY INSPECTION REPORT

1. TYPE INSPECTION: ☐ COMPLAINT ☒ ROUTINE ☐ FOLLOW-UP ☐ PERMITTING

2. FACILITY NAME Rinker Portland Cement Corp.

DER/EPA ID FLD981758485 GMS ID

3. ADDRESS 1200 NW 137th Ave, Miami, FL 33182
Mailing: P.O. Box 24635, West Palm Beach, FL 33416-4635

COUNTY Dade PHONE 305- 221-7645 DATE 9/26/97 TIME 1:30 PM

4. TYPE OF FACILITY Thermal Soil Treatment Facility

5. **DESCRIPTION OF OPERATION:**

Facility Operations include limerock mining and contaminated soil processing to produce cement.
Rinker uses kilns fired by coal, natural gas, or used oil in production.

6. APPL. REGULATIONS: 62-2, F.A.C. ☒ 62-775, F.A.C.

7. **RESPONSIBLE OFFICIAL:** (Name and Title)

James Jenkins, Vice President

8. **SURVEY PARTICIPANTS AND PRINCIPAL INSPECTOR:**

 William Lee Martin, FDEP

Dave Marple, Rinker Materials

9. FACILITY LATITUDE 25°46'57" conf. LONGITUDE 80°25'20" conf. 8/93

10. TYPE OWNERSHIP: FEDERAL STATE COUNTY MUNICIPAL PRIVATE

11. NOTICE NO: SO13-290034 DATE ISSUED: 6/28/96 EXP. DATE: 6/7/2001

Rev 8/18/94

"Protect, Conserve and Manage Florida's Environment and Natural Resources"

Printed on recycled paper.

A routine inspection was conducted at the Rinker Portland Cement Corporation's soil thermal treatment facility regulated pursuant to Chapter 62-775, Florida Administrative Code (FAC), formerly Chapter 17-775, FAC. This facility operates a rotary kiln and utilizes the petroleum contaminated soil in the manufacture of cement.

BACKGROUND INFORMATION:

Rinker was issued a General Permit #SO13-290034 to operate a soil thermal treatment facility on June 28, 1996 which expires on June 7, 2001. The Rinker facility was operating as an existing facility as defined in 62-775.200, FAC prior to the effective date of this rule. A complete process description is provided in the Rinker permit application; however, the process was reviewed at the inspection as follows:

According to Dave Marple, prior to accepting any soil for thermal treatment pursuant to 62-775, FAC, Rinker requires a soil analysis profile. Based on this profile, and specific conditions from Metro Dade Department of Environmental Resources Management (DERM), soils are brought by truck to the soil storage facility. DERM has granted approval authority to Rinker, subject to specific conditions in their solid waste permit. Rinker claims to accept no hazardous wastes as defined in 40 CFR Part 261.

Rinker has operated a materials substitution program since 1991. This program researches and evaluates different alternative materials for use as raw materials in the production of cement or for use as an alternative fuel source in the kilns. Two alternative materials currently in use include the substitution of fuel contaminated soils for clean silica sand and the substitution of "on-spec" waste oil for fuel oil in kiln burners. Other alternative material substitutions under discussion and/or evaluation for possible future use include: (1) substitution of oily waste water for part of the slurry makeup water, (2) burning tires for fuel, (3) replacing FP&L slag with other power plant ashes such as ash from MSW incinerators, (4) using spent petroleum catalyst as an aluminum source, and (5) blending oily sludges with contaminated soils.

Rinker has received approval for burning old tires as a fuel and iron supplement. The tires are injected whole, two at a time, through a patented system during each rotation of the kiln. The point of injection is approximately midway along the kiln where the temperature is approximately 1800 ° F. Additionally, the tires are packed with petroleum contaminated booms, diapers, absorbent material, jet fuel filters, etc.; however, operational problems with lowering of temperatures has suspended continuous burning but some batch burning is still performed.

Rinker has received a determination that the use of spent petroleum catalyst as an aluminum source is not regulated under 62-775, F.A.C.; however, the characteristics provided would make storage on the bare ground inappropriate. Several loads (10-12) of spent catalyst from a Hess operation in Puerto Rico were received in the past, but handling problems due to the extremely dusty nature of the material has delayed subsequent shipments while a pneumatic off-loading and handling system is being investigated.

Rinker has applied for and received a Solid Waste Material Recovery Facility Permit No. SO13-300512 on June 4, 1997 which allows Rinker to accept and treat certain coal tar contaminated soils. Rinker accepted coal tar contaminated soils from mid June-mid August and revised the treated soil reporting form to reflect the coal tar parameters.

Rinker has applied for an alternative procedure to allow processing of certain petroleum related sludges/residues along with petroleum contaminated soil. This request is under review by the Bureau of Waste Cleanup.

The afterburner system for the petroleum contaminated soils is in operation, the soils process through a preliminary kiln (stone dryer) with afterburner first, then go through the cement kiln.

Preliminary in house analysis of the soils, although not required, indicate the soils meet clean soil criteria before they are processed through the cement kiln.

SOIL STORAGE FACILITY:

Incoming soils to be thermally treated by Rinker arrive by independent contractors via truck to the new soil storage facility. Rinker has changed their policy concerning drum handling due to the increase in drill cuttings received in drums and the subsequent bottle neck caused in the off loading area. The drums are placed in the Northwest corner of the facility and emptied as time permits; however, during this inspection several drums were observed outside the building apparently due to limited space. These drums must be relocated inside the building to prevent potential runoff/spill situations from impacting soils and/or groundwater. Once emptied the drums are then rinsed at the drum washing area and crushed for salvage. The rinse water is contained and used on site in slurry production, the sediments are returned to the soil storage facility. The current facility located South of the railroad tracks became operational February 9, 1992 and consists of a 100' by 300' monolith concrete slab sealed to solid concrete walls on three sides with a concrete curb across the front. The facility has an open front to accommodate trucks and equipment, enclosed sides, and a roof. The floor slopes to the southeast corner where a sump is located to collect any contaminated water from wind blown rain seeping through the contaminated soils. The leachate collection tank has been relocated outside the Southeast corner of the facility. The tank is within a secondary containment structure and piping outside the facility is double-walled. An additional interior concrete curb sloping away from the Northeast front wall toward the interior of the facility had been installed. An additional stem wall has been constructed along the Northeast front wall and rain gutters have been redirected after investigation following the December 1996 inspection. This will continue to be checked in the future. The four groundwater wells off the corners of the facility have flush mounted manhole lids. Repairs are needed for the NW monitor well, the lid support has been damaged and no longer supports the manhole lid, the remainder of the wells were checked and watertight, locked well caps were in place.

Upgraded electrical service to the facility allowed conversion of the screening capability and metal removal by magnetic methods from diesel to electric operation with a significant decrease in noise levels during operation. The metal and plastics removed from the soils are collected for transport to the County landfill, Rinker should maintain receipts for proper disposal. The larger concrete debris screened out initially are taken to the rock crusher to be pulverized separately and mixed back in with the contaminated soils at the soil storage facility. Additionally, spent oil filters are drummed at the soil storage facility and processed for recycling to Cliff Berry, Inc. (see 5/27/97 manifest).

RECORDKEEPING:

Rinker has received a Department alternative procedure approval (File No. AP-STTF001) for testing of contaminated soils. Rinker relies solely on the test results supplied by other labs; however, Rinker requires acknowledgment of a Department approved Quality Assurance plan from the labs supplying the data. Rinker performs spot checks of some samples. A review of records for untreated soil for July 1997 indicated some batches of untreated soils were received which exceeded the clean soil criteria for metals; however, spot checks on some of these batches were made and blending records were provided as required by 62-775.400(4), FAC, which confirms blended soils comply with total metals standards. Rinker began treating low level PCB contaminated soils in April 1994 and developed a form to tracking the source, soil PCB content, quantity, PCB concentration, pounds PCB treated, and cumulative year to date PCB treated. No reporting forms for untreated PCB contaminated soils were submitted for this inspection period. Rinker began treating coal tar contaminated soils in mid-June 1997 and developed a form to track the required analytical data for the treated soils. No treated soils analyzed for this quarter exceeded the VOA or TRPH criteria for clean soil in 62-775, FAC.

SUMMARY:

The new soil storage facility incorporates "state of the art" technology in handling and storing petroleum, low level PCB contaminated soils, and coal tar contaminated soils and significantly enhances Rinker's capability to process contaminated soils in an environmentally sound manner. No other signs of discharge were noted and all facility personnel were very cooperative.

EXHIBIT E
Florida Department of Environmental Regulation
STATIONARY SOIL THERMAL TREATMENT FACILITY
INSPECTION REPORT

Name of Facility RINKER MATERIALS
Location 1200 NW 137th AVE, MIAMI, FL 33182
General Permit No. SO 13-290034 Date of Inspection 9/26/97
Contact Person DAVE MARPLE
Person Completing Report LEE MARTIN

Instructions: Complete the appropriate spaces for each item listed below. Use comments space to provide additional information for each item. Additional paper may be used if necessary.

Yes No SITE SURVEY

- ☒ 1. Does information provided on general permit notice of intent form coincide with actual facility?
- ☒ 2. Is soil sampling procedure correct?
- ☒ 3. Are monitoring wells properly installed (proper number and location)?
- ☒ 4. Are monitor wells being properly sampled and analysed for required parameters?
- ☒ 5. Is untreated soil stockpiled separately from treated soil and properly identified?
- ☒ 6. Is untreated soil adequately covered by roofing?
- ☒ 7. Do floors for storage appear to be properly constructed and in good condition?
- ☒ 8. Are floors properly bermed to provide runoff control?
- ☒ 9. Is a leachate collection system provided?

Yes No REPORTING FORMS

- ☒ 10. Are untreated soil reporting forms being properly completed? starting date 7/1/97 end date 7/31/97
- ☒ 11. Are treated soil reporting forms being properly completed? starting date 6/1/97 end date 9/1/97

12. Indicate frequency clean soil criteria is being met?
- 100 % TRPH - 10 mg/kg, or
 - % TRPH - 50 mg/kg, PAH - 6 mg/kg, and VOH - 50 ug/kg
13. Indicate ranges and approximate median values of untreated soil analyses for the following parameters.
- TRPH BDL mg/kg to 110000 mg/kg, median 3525 mg/kg
 - VOA BDL mg/kg to 199,000 mg/kg, median 565 mg/kg
 - Arsenic BDL mg/kg to 7.5 mg/kg
 - Barium BDL mg/kg to 374 mg/kg
 - Cadmium BDL mg/kg to 31.5 mg/kg
 - Chromium BDL mg/kg to 69 mg/kg
 - Lead BDL mg/kg to 208 mg/kg
 - Mercury BDL mg/kg to .31 mg/kg
 - Selenium BDL mg/kg to 1.4 mg/kg
 - Silver BDL mg/kg to 3.7 mg/kg
14. Indicate ranges and approximate median values of treated soil analyses for the following parameters.
- TRPH BDL mg/kg to BDL mg/kg, median mg/kg
 - VOA BDL mg/kg to BDL mg/kg, median mg/kg
 - Arsenic BDL mg/kg to 5.0 mg/kg
 - Barium 104 mg/kg to 2120 mg/kg
 - Cadmium BDL mg/kg to .2 mg/kg
 - Chromium 42 mg/kg to 81.7 mg/kg
 - Lead 2.5 mg/kg to 31.8 mg/kg
 - Mercury BDL mg/kg to BDL mg/kg
 - Selenium BDL mg/kg to 1.4 mg/kg
 - Silver BDL mg/kg to BDL mg/kg
 - mg/kg to mg/kg
 - mg/kg to mg/kg

Comments: NW MONITOR WELL (MW-25) HAS DAMAGED
MANHOLE + LID. SOME DRUMS TEMPORARILY STORED
OUTSIDE BUILDING.
COAL TAR CONTAMINATED SOILS WERE ACCEPTED FROM
MID-JUNE TO MID-AUG WITH TREATED SOIL FORM REVISED
TO REPORT COAL TAR PARAMETERS BEGINNING 6/15/97.

William L. Martin
Signature

10/27/97
Date

VOA	TRPH	Ln VOA	Ln TRPH	Jul-97	VOA	TRPH
3035	9860	8.017967	9.196241			
3035	9860	8.017967	9.196241		Mean	10357.04
1	4350	0	8.377931		Standard Error	3475.363
1	32000	0	10.37349		Median	565
257	1242	5.549076	7.124478		Mode	1
9600	1600	9.169518	7.377759		Standard Deviation	29489.43
76000	210	11.23849	5.347108		Sample Variance	8.7E+08
3035	9860	8.017967	9.196241		Kurtosis	25.53686
1	5334	0	8.581857		Skewness	4.712255
1	53	0	3.970292		Range	198999
1	1	0	0		Minimum	1
3035	9860	8.017967	9.196241		Maximum	110000
1	53	0	3.970292		Sum	745707
1	8000	0	8.987197		Count	72
3035	9860	8.017967	9.196241		Confidence Level(95.0	6811.576
1	25000	0	10.12663		Confidence Level(95.0	4159.689
1	53	0	3.970292		Ln VOA	Ln TRPH
3035	9860	8.017967	9.196241			
1	110000	0	11.60824		Mean	6.5065
1	1	0	0		Standard Error	0.42698
8420	747	9.038365	6.616065		Median	6.160506
1	5	0	1.609438		Mode	0
1	150	0	5.010635		Standard Deviation	4.520465
3035	9860	8.017967	9.196241		Sample Variance	20.4346
1	84	0	4.430817		Kurtosis	-1.80999
1	5	0	1.609438		Skewness	0.069554
3035	9860	8.017967	9.196241		Range	12.20106
1	5	0	1.609438		Minimum	0
1	5	0	1.609438		Maximum	12.20106
3035	9860	8.017967	9.196241		Sum	331.1128
32000	38000	10.37349	10.54534		Count	72
76000	700	11.23849	6.55108		Confidence Level(95.0	1.044153
199000	700	12.20106	6.55108		Confidence Level(95.0	0.836864
4800	4900	8.476371	8.49699		EXP(G33)=	2.309114
32000	38000	10.37349	10.54534		EXP(G20)=	669.4792
3035	9860	8.017967	9.196241			

Florida Department of Environmental Regulation
 Soil Thermal Desorption Facility
 Treated Soil Reporting Form

Name of Facility: RINKER MATERIALS CORP
 Air Permit No: A013-172154
 Soil Treatment Permit No: SW-01117-91
 Stationary:XXX or Mobile Facility:

Day of Month		Sample Number		Length of Run Hours		Amount Volume or Weight cy/in		Month Year										
								6 7 8 9 10 11										
Analytical Results								TCLP Metals										
Total Metals								Totals										
As Ba Cd Cr Pb Hg Se Ag As Ba Cd Cr Pb Hg Se Ag								VOA RPH PAH VOA										
Be CN Phenols Dibenzofuran Benzene								TOH										
								6 7 8 9 10 11										
Analytical Results								TCLP Metals										
Total Metals								Totals										
As Ba Cd Cr Pb Hg Se Ag As Ba Cd Cr Pb Hg Se Ag								VOA RPH PAH VOA										
Be CN Phenols Dibenzofuran Benzene								TOH										
								6 7 8 9 10 11										
Analytical Results								TCLP Metals										
Total Metals								Totals										
As Ba Cd Cr Pb Hg Se Ag As Ba Cd Cr Pb Hg Se Ag								VOA RPH PAH VOA										
Be CN Phenols Dibenzofuran Benzene								TOH										
								6 7 8 9 10 11										
Analytical Results								TCLP Metals										
Total Metals								Totals										
As Ba Cd Cr Pb Hg Se Ag As Ba Cd Cr Pb Hg Se Ag								VOA RPH PAH VOA										
Be CN Phenols Dibenzofuran Benzene								TOH										

Testing Facility

FPL Central Laboratory
6001A Village Blvd.
West Palm Beach, Fl 33407
Phone # (561) 640-2055

State of Florida Certification Numbers

Environmental Chemistry: E56078
CompQAP #: 920041

Customer Address

Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - DA-MGP-MT 31

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-06-0021		Extractable Organic Halides (EOX)	06/26/97	07/10/97	800/4-84	<10	mg/Kg	U	10
97-DMGP-06-0021		Metals: Arsenic (in soil)	06/26/97	07/02/97	6010	2.8	mg/Kg	R	2.8
97-DMGP-06-0021		Metals: Barium (in soil)	06/26/97	07/02/97	6010	20	mg/Kg	R	6.8
97-DMGP-06-0021		Metals: Cadmium (in soil)	06/26/97	07/02/97	6010	0.50	mg/Kg	R	0.20
97-DMGP-06-0021		Metals: Chromium (in soil)	06/26/97	07/02/97	6010	4.7	mg/Kg	R	2.4
97-DMGP-06-0021		Metals: Lead (in soil)	06/26/97	07/02/97	6010	40	mg/Kg	R	3
97-DMGP-06-0021		Metals: Mercury (in soil)	06/26/97	07/03/97	7471	<0.4	mg/Kg	U	0.4
97-DMGP-06-0021		Metals: Selenium (in soil)	06/26/97	07/02/97	6010	<1.9	mg/Kg	R,U	1.9
97-DMGP-06-0021		Metals: Silver (in soil)	06/26/97	07/02/97	6010	<4.4	mg/Kg	R,U	4.4
97-DMGP-06-0021		TCLP: Benzene	06/26/97	07/02/97	8020A	<1.3	ug/L	U	1.3
97-DMGP-06-0021		Volatiles: 1-1-1-2 Tetrachloroethane	06/26/97	06/30/97	8010A	<4.0	ug/Kg	U	4.0
97-DMGP-06-0021		Volatiles: 1-1-1 Trichloroethane	06/26/97	06/30/97	8010A	<3.4	ug/Kg	U	3.4
97-DMGP-06-0021		Volatiles: 1-1-2-2 Tetrachloroethane	06/26/97	06/30/97	8010A	<3.2	ug/Kg	U	3.2
97-DMGP-06-0021		Volatiles: 1-1-2 Trichloroethane	06/26/97	06/30/97	8010A	<2.2	ug/Kg	U	2.2
97-DMGP-06-0021		Volatiles: 1-1 Dichloroethane	06/26/97	06/30/97	8010A	<2.5	ug/Kg	U	2.5
97-DMGP-06-0021		Volatiles: 1-1 Dichloroethylene	06/26/97	06/30/97	8010A	<2.9	ug/Kg	U	2.9
97-DMGP-06-0021		Volatiles: 1-2-3 Trichloropropane	06/26/97	06/30/97	8010A	<2.8	ug/Kg	U	2.8
97-DMGP-06-0021		Volatiles: 1-2 Dichlorobenzene	06/26/97	06/30/97	8010A	<6.8	ug/Kg	U	6.8
97-DMGP-06-0021		Volatiles: 1-2 Dichloroethane	06/26/97	06/30/97	8010A	<3.9	ug/Kg	U	3.9
97-DMGP-06-0021		Volatiles: 1-2 Dichloropropane	06/26/97	06/30/97	8010A	<2.8	ug/Kg	U	2.8
97-DMGP-06-0021		Volatiles: 1-4 Dichlorobenzene	06/26/97	06/30/97	8010A	<4.3	ug/Kg	U	4.3
97-DMGP-06-0021		Volatiles: 2-Chloroethyl Vinyl Ether	06/26/97	06/30/97	8010A	<2.3	ug/Kg	U	2.3
97-DMGP-06-0021		Volatiles: Benzene	06/26/97	06/30/97	8020A	<2.3	ug/Kg	U	2.3
97-DMGP-06-0021		Volatiles: Benzyl Chloride	06/26/97	06/30/97	8010A	<8.4	ug/Kg	U	8.4
97-DMGP-06-0021		Volatiles: Bromobenzene	06/26/97	06/30/97	8010A	<6.8	ug/Kg	U	6.8
97-DMGP-06-0021		Volatiles: Bromodichloromethane	06/26/97	06/30/97	8010A	<3.1	ug/Kg	U	3.1
97-DMGP-06-0021		Volatiles: Bromoform	06/26/97	06/30/97	8010A	<2.6	ug/Kg	U	2.6
97-DMGP-06-0021		Volatiles: Bromomethane	06/26/97	06/30/97	8010A	<3.1	ug/Kg	U	3.1
97-DMGP-06-0021		Volatiles: Carbon Tetrachloride	06/26/97	06/30/97	8010A	<3.4	ug/Kg	U	3.4
97-DMGP-06-0021		Volatiles: Chloroethane	06/26/97	06/30/97	8010A	<4.6	ug/Kg	U	4.6
97-DMGP-06-0021		Volatiles: Chlorobenzene	06/26/97	06/30/97	8010A	<3.4	ug/Kg	U	3.4
97-DMGP-06-0021		Volatiles: Chloroform	06/26/97	06/30/97	8010A	<2.8	ug/Kg	U	2.8
97-DMGP-06-0021		Volatiles: Chloromethane	06/26/97	06/30/97	8010A	<2.0	ug/Kg	U	2.0
97-DMGP-06-0021		Volatiles: Cis 1-3 Dichloropropane	06/26/97	06/30/97	8010A	<3.1	ug/Kg	U	3.1
97-DMGP-06-0021		Volatiles: Dibromochloromethane	06/26/97	06/30/97	8010A	<2.4	ug/Kg	U	2.4
97-DMGP-06-0021		Volatiles: Dichlorodifluoromethane	06/26/97	06/30/97	8010A	<5.0	ug/Kg	U	5.0
97-DMGP-06-0021		Volatiles: Ethyl Benzene	06/26/97	06/30/97	8020A	3.1	ug/Kg	U	1.3
97-DMGP-06-0021		Volatiles: Methyl Tert Butyl Ether	06/26/97	06/30/97	8020A	<2.9	ug/Kg	U	2.9
97-DMGP-06-0021		Volatiles: Methylene Bromide	06/26/97	06/30/97	8010A	<2.9	ug/Kg	U	2.9
97-DMGP-06-0021		Volatiles: Methylene Chloride	06/26/97	06/30/97	8010A	<3.2	ug/Kg	U	3.2
97-DMGP-06-0021		Volatiles: O-Xylene	06/26/97	06/30/97	8020A	7.9	ug/Kg	U	2.0
97-DMGP-06-0021		Volatiles: P & M Xylene	06/26/97	06/30/97	8020A	<1.8	ug/Kg	U	1.8
97-DMGP-06-0021		Volatiles: Styrene	06/26/97	06/30/97	8020A	<1.4	ug/Kg	U	1.4
97-DMGP-06-0021		Volatiles: Tetrachloroethylene	06/26/97	06/30/97	8010A	<3.0	ug/Kg	U	3.0
97-DMGP-06-0021		Volatiles: Toluene	06/26/97	06/30/97	8020A	<1.1	ug/Kg	U	1.1
97-DMGP-06-0021		Volatiles: Trans 1-2 Dichloroethylene	06/26/97	06/30/97	8010A	<2.6	ug/Kg	U	2.6
97-DMGP-06-0021		Volatiles: Trans 1-3 Dichloropropane	06/26/97	06/30/97	8010A	<8.5	ug/Kg	U	8.5
97-DMGP-06-0021		Volatiles: Trichloroethylene	06/26/97	06/30/97	8010A	<3.0	ug/Kg	U	3.0
97-DMGP-06-0021		Volatiles: Trichlorofluoromethane	06/26/97	06/30/97	8010A	<7.1	ug/Kg	U	7.1
97-DMGP-06-0021		Volatiles: Vinyl Chloride	06/26/97	06/30/97	8010A	<4.1	ug/Kg	U	4.1

Samples Analyzed By:

Howard Cosgrove, Sheila M. Wilkinson, Jim D. Chapman, Tonda Pinkney

Samples Approved By:

X. M. Ensmore

Result Comments:

U - Analyzed but not detected.; R - Reported at Practical Quantification Limit (PQL)

Sample Comments:

Parameter Comments:

Routing:

Jim Lindsay JES/AB, Kathy Salvadore JES/AB

File Index: EDMGP-1

DON
EMERY

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OCT 24 1997
DEPT OF ENV PROTECTION
WEST PALM BEACH

Testing Facility	State of Florida Certification Numbers	Customer Address
FPL Central Laboratory 6001A Village Blvd. West Palm Beach, FL 33407 Phone # (561) 640-2055	Environmental Chemistry: E56078 CompQAP #: 920041	Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - DA-MGP-MT 32

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-06-0022		Extractable Organic Halides (EOX)	06/26/97	07/10/97	600/4-84	<10	mg/kg	U	10
97-DMGP-06-0022		Metals: Arsenic (in soil)	06/26/97	07/02/97	8010	<2.8	mg/kg	R,U	2.8
97-DMGP-06-0022		Metals: Barium (in soil)	06/26/97	07/02/97	8010	28	mg/kg	R	8.8
97-DMGP-06-0022		Metals: Cadmium (in soil)	06/26/97	07/02/97	8010	0.55	mg/kg	R	0.2
97-DMGP-06-0022		Metals: Chromium (in soil)	06/26/97	07/02/97	8010	5.5	mg/kg	R	2.4
97-DMGP-06-0022		Metals: Lead (in soil)	06/26/97	07/02/97	8010	34	mg/kg	R	3
97-DMGP-06-0022		Metals: Mercury (in soil)	06/26/97	07/03/97	7471	<0.4	mg/kg	U	0.4
97-DMGP-06-0022		Metals: Selenium (in soil)	06/26/97	07/02/97	8010	<1.9	mg/kg	R,U	1.9
97-DMGP-06-0022		Metals: Silver (in soil)	06/26/97	07/02/97	8010	<4.4	mg/kg	R,U	4.4
97-DMGP-06-0022		TCLP Benzene	06/26/97	07/02/97	8020A	<1.3	ug/L	U	1.3
97-DMGP-06-0022		Volatiles: 1,1-1,2 Tetrachloroethane	06/26/97	06/30/97	8010A	<4.3	ug/kg	U	4.3
97-DMGP-06-0022		Volatiles: 1,1-1 Trichloroethane	06/26/97	06/30/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0022		Volatiles: 1,1-2,2- Tetrachloroethane	06/26/97	06/30/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-06-0022		Volatiles: 1,1-2 Trichloroethane	06/26/97	06/30/97	8010A	<2.3	ug/kg	U	2.3
97-DMGP-06-0022		Volatiles: 1,1 Dichloroethane	06/26/97	06/30/97	8010A	<3.9	ug/kg	U	3.9
97-DMGP-06-0022		Volatiles: 1-1 Dichloroethylene	06/26/97	06/30/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0022		Volatiles: 1-2,3 Trichloropropene	06/26/97	06/30/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0022		Volatiles: 1-2 Dichlorobenzene	06/26/97	06/30/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-06-0022		Volatiles: 1-2 Dichloroethane	06/26/97	06/30/97	8010A	<3.9	ug/kg	U	3.9
97-DMGP-06-0022		Volatiles: 1-2 Dichloropropene	06/26/97	06/30/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0022		Volatiles: 1-4 Dichlorobenzene	06/26/97	06/30/97	8010A	<4.7	ug/kg	U	4.7
97-DMGP-06-0022		Volatiles: 2-Chloroethyl Vinyl Ether	06/26/97	06/30/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-06-0022		Volatiles: Benzene	06/26/97	06/30/97	8020A	<2.5	ug/kg	U	2.5
97-DMGP-06-0022		Volatiles: Benzyl Chloride	06/26/97	06/30/97	8010A	<9.1	ug/kg	U	9.1
97-DMGP-06-0022		Volatiles: Bromobenzene	06/26/97	06/30/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-06-0022		Volatiles: Bromodichloromethane	06/26/97	06/30/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0022		Volatiles: Bromoform	06/26/97	06/30/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0022		Volatiles: Bromomethane	06/26/97	06/30/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0022		Volatiles: Carbon Tetrachloride	06/26/97	06/30/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0022		Volatiles: Chloroethane	06/26/97	06/30/97	8010A	<4.9	ug/kg	U	4.9
97-DMGP-06-0022		Volatiles: Chlorobenzene	06/26/97	06/30/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0022		Volatiles: Chloroform	06/26/97	06/30/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0022		Volatiles: Chloromethane	06/26/97	06/30/97	8010A	<2.2	ug/kg	U	2.2
97-DMGP-06-0022		Volatiles: Cis 1-3 Dichloropropene	06/26/97	06/30/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0022		Volatiles: Dibromochloromethane	06/26/97	06/30/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-06-0022		Volatiles: Dichlorodifluoromethane	06/26/97	06/30/97	8010A	<5.5	ug/kg	U	5.5
97-DMGP-06-0022		Volatiles: Ethyl Benzene	06/26/97	06/30/97	8020A	<1.4	ug/kg	U	1.4
97-DMGP-06-0022		Volatiles: Methyl Tert Butyl Ether	06/26/97	06/30/97	8020A	<3.1	ug/kg	U	3.1
97-DMGP-06-0022		Volatiles: Methylene Bromide	06/26/97	06/30/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0022		Volatiles: Methylene Chloride	06/26/97	06/30/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-06-0022		Volatiles: O-Xylene	06/26/97	06/30/97	8020A	<2.2	ug/kg	U	2.2
97-DMGP-06-0022		Volatiles: P & M Xylene	06/26/97	06/30/97	8020A	<2.0	ug/kg	U	2.0
97-DMGP-06-0022		Volatiles: Styrene	06/26/97	06/30/97	8020A	<1.6	ug/kg	U	1.6
97-DMGP-06-0022		Volatiles: Tetrachloroethylene	06/26/97	06/30/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-06-0022		Volatiles: Toluene	06/26/97	06/30/97	8020A	<1.2	ug/kg	U	1.2
97-DMGP-06-0022		Volatiles: Trans 1-2 Dichloroethylene	06/26/97	06/30/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0022		Volatiles: Trans 1-3 Dichloropropene	06/26/97	06/30/97	8010A	<9.2	ug/kg	U	9.2
97-DMGP-06-0022		Volatiles: Trichloroethylene	06/26/97	06/30/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-06-0022		Volatiles: Trichlorofluoromethane	06/26/97	06/30/97	8010A	<7.7	ug/kg	U	7.7
97-DMGP-06-0022		Volatiles: Vinyl Chloride	06/26/97	06/30/97	8010A	<4.4	ug/kg	U	4.4

Samples Analyzed By: Howard Cosgrove, Sheila M. Wilkinson, Jim D Chapman, Tonda Pinkney
 Samples Approved By: *K. McDaniel*
 Result Comments: U - Analyzed but not detected.; R - Reported at Practical Quantification Limit (PQL)
 Sample Comments:
 Parameter Comments:
 Routing: Jim Lindsay GP/LAB

File Index: A-DMGP-1

Testing Facility

State of Florida Certification Numbers

Customer Address

FPL Central Laboratory
6001A Village Blvd.
West Palm Beach, FL 33407
Phone # (561) 640-2055

Environmental Chemistry: E56078
CompQAP #: 920041

Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - DA-MGP-MT 33

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-06-0023		Extractable Organic Halides (EOX)	06/26/97	07/10/97	800/4-84	<10	mg/kg	U	10
97-DMGP-06-0023		Metals: Arsenic (in soil)	06/26/97	07/02/97	8010	<2.8	mg/kg	R,U	2.8
97-DMGP-06-0023		Metals: Barium (in soil)	06/26/97	07/02/97	8010	21	mg/kg	R	6.8
97-DMGP-06-0023		Metals: Cadmium (in soil)	06/26/97	07/02/97	8010	0.63	mg/kg	R	0.2
97-DMGP-06-0023		Metals: Chromium (in soil)	06/26/97	07/02/97	8010	3.9	mg/kg	R	2.4
97-DMGP-06-0023		Metals: Lead (in soil)	06/26/97	07/02/97	8010	83	mg/kg	R	3
97-DMGP-06-0023		Metals: Mercury (in soil)	06/26/97	07/02/97	7471	<0.4	mg/kg	U	0.4
97-DMGP-06-0023		Metals: Selenium (in soil)	06/26/97	07/02/97	8010	<1.9	mg/kg	R,U	1.9
97-DMGP-06-0023		Metals: Silver (in soil)	06/26/97	07/02/97	8010	<4.4	mg/kg	R,U	4.4
97-DMGP-06-0023		TCLP Benzene	06/26/97	07/02/97	8020A	<1.3	ug/L	U	1.3
97-DMGP-06-0023		Volatiles: 1,1-1,2 Tetrachloroethane	06/26/97	07/02/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-06-0023		Volatiles: 1,1-1 Trichloroethane	06/26/97	06/30/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0023		Volatiles: 1,1-2,2- Tetrachloroethane	06/26/97	06/30/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-06-0023		Volatiles: 1,1-2 Trichloroethane	06/26/97	06/30/97	8010A	<2.3	ug/kg	U	2.3
97-DMGP-06-0023		Volatiles: 1,1 Dichloroethane	06/26/97	06/30/97	8010A	<2.7	ug/kg	U	2.7
97-DMGP-06-0023		Volatiles: 1,1 Dichloroethylene	06/26/97	06/30/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0023		Volatiles: 1,2-3 Trichloropropane	06/26/97	06/30/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0023		Volatiles: 1,2 Dichlorobenzene	06/26/97	06/30/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-06-0023		Volatiles: 1,2 Dichloroethane	06/26/97	06/30/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0023		Volatiles: 1,2 Dichloropropane	06/26/97	06/30/97	8010A	<2.8	ug/kg	U	2.8
97-DMGP-06-0023		Volatiles: 1,4 Dichlorobenzene	06/26/97	06/30/97	8010A	<4.7	ug/kg	U	4.7
97-DMGP-06-0023		Volatiles: 2-Chloroethyl Vinyl Ether	06/26/97	06/30/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-06-0023		Volatiles: Benzene	06/26/97	06/30/97	8020A	<2.5	ug/kg	U	2.5
97-DMGP-06-0023		Volatiles: Benzyl Chloride	06/26/97	06/30/97	8010A	<9.1	ug/kg	U	9.1
97-DMGP-06-0023		Volatiles: Bromobenzene	06/26/97	06/30/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-06-0023		Volatiles: Bromodichloromethane	06/26/97	06/30/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0023		Volatiles: Bromoform	06/26/97	06/30/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0023		Volatiles: Bromomethane	06/26/97	06/30/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0023		Volatiles: Carbon Tetrachloride	06/26/97	06/30/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0023		Volatiles: Chloroethane	06/26/97	06/30/97	8010A	<4.9	ug/kg	U	4.9
97-DMGP-06-0023		Volatiles: Chlorobenzene	06/26/97	06/30/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0023		Volatiles: Chloroform	06/26/97	06/30/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0023		Volatiles: Chloromethane	06/26/97	06/30/97	8010A	<2.2	ug/kg	U	2.2
97-DMGP-06-0023		Volatiles: Cis 1-3 Dichloropropene	06/26/97	06/30/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0023		Volatiles: Dibromochloromethane	06/26/97	06/30/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-06-0023		Volatiles: Dichlorodifluoromethane	06/26/97	06/30/97	8010A	<5.5	ug/kg	U	5.5
97-DMGP-06-0023		Volatiles: Ethyl Benzene	06/26/97	06/30/97	8020A	<1.4	ug/kg	U	1.4
97-DMGP-06-0023		Volatiles: Methyl Tert Butyl Ether	06/26/97	06/30/97	8020A	<3.1	ug/kg	U	3.1
97-DMGP-06-0023		Volatiles: Methylene Bromide	06/26/97	06/30/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0023		Volatiles: Methylene Chloride	06/26/97	06/30/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-06-0023		Volatiles: O-Xylene	06/26/97	06/30/97	8020A	<2.2	ug/kg	U	2.2
97-DMGP-06-0023		Volatiles: P & M Xylene	06/26/97	06/30/97	8020A	<2.0	ug/kg	U	2.0
97-DMGP-06-0023		Volatiles: Styrene	06/26/97	06/30/97	8020A	<1.6	ug/kg	U	1.6
97-DMGP-06-0023		Volatiles: Tetrachloroethylene	06/26/97	06/30/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-06-0023		Volatiles: Toluene	06/26/97	06/30/97	8020A	<1.2	ug/kg	U	1.2
97-DMGP-06-0023		Volatiles: Trans 1-2 Dichloroethylene	06/26/97	06/30/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0023		Volatiles: Trans 1-3 Dichloropropene	06/26/97	06/30/97	8010A	<9.2	ug/kg	U	9.2
97-DMGP-06-0023		Volatiles: Trichloroethylene	06/26/97	06/30/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-06-0023		Volatiles: Trichlorofluoromethane	06/26/97	06/30/97	8010A	<7.7	ug/kg	U	7.7
97-DMGP-06-0023		Volatiles: Vinyl Chloride	06/26/97	06/30/97	8010A	<4.4	ug/kg	U	4.4

Samples Analyzed By:

Howard Cosgrove, Sheila M. Wilkinson, Jim D Chapman, Tonda Pinkney

Samples Approved By:

Jim Lindsay

Result Comments:

U - Analyzed but not detected; R - Reported at Practical Quantification Limit (PQL)

Sample Comments:

Parameter Comments:

Routing:

Jim Lindsay GPA/LAB

File Index: A-DMGP-1

Testing Facility	State of Florida Certification Numbers	Customer Address
FPL Central Laboratory 6001A Village Blvd. West Palm Beach, FL 33407 Phone # (561) 640-2055	Environmental Chemistry: E56078 CompQAP #: 920041	Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - DA-MGP-MT 34

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-06-0024		Extractable Organic Halides (EOX)	06/26/97	07/10/97	8004-84	<10	mg/kg	U	10
97-DMGP-06-0024		Metals: Arsenic (in soil)	06/26/97	07/02/97	8010	<2.8	mg/kg	R,U	2.8
97-DMGP-06-0024		Metals: Barium (in soil)	06/26/97	07/02/97	8010	26	mg/kg	R	6.8
97-DMGP-06-0024		Metals: Cadmium (in soil)	06/26/97	07/02/97	8010	0.50	mg/kg	R	0.20
97-DMGP-06-0024		Metals: Chromium (in soil)	06/26/97	07/02/97	8010	4.9	mg/kg	R	2.4
97-DMGP-06-0024		Metals: Lead (in soil)	06/26/97	07/02/97	8010	77	mg/kg	R	3
97-DMGP-06-0024		Metals: Mercury (in soil)	06/26/97	07/02/97	7471	<0.4	mg/kg	U	0.4
97-DMGP-06-0024		Metals: Selenium (in soil)	06/26/97	07/02/97	8010	<1.9	mg/kg	R,U	1.9
97-DMGP-06-0024		Metals: Silver (in soil)	06/26/97	07/02/97	8010	<4.4	mg/kg	R,U	4.4
97-DMGP-06-0024		TCCLP Benzene	06/26/97	07/02/97	8020A	<1.3	ug/L	U	1.3
97-DMGP-06-0024		Volatiles: 1-1-1-2 Tetrachloroethane	06/26/97	06/30/97	8010A	<4.0	ug/kg	U	4.0
97-DMGP-06-0024		Volatiles: 1-1-1 Trichloroethane	06/26/97	06/30/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0024		Volatiles: 1-1-2-2-2 Tetrachloroethane	06/26/97	06/30/97	8010A	<3.2	ug/kg	U	3.2
97-DMGP-06-0024		Volatiles: 1-1-2 Trichloroethane	06/26/97	06/30/97	8010A	<2.2	ug/kg	U	2.2
97-DMGP-06-0024		Volatiles: 1-1 Dichloroethane	06/26/97	06/30/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-06-0024		Volatiles: 1-1 Dichloroethylene	06/26/97	06/30/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0024		Volatiles: 1-2-3 Trichloropropane	06/26/97	06/30/97	8010A	<2.8	ug/kg	U	2.8
97-DMGP-06-0024		Volatiles: 1-2 Dichlorobenzene	06/26/97	06/30/97	8010A	<6.6	ug/kg	U	6.6
97-DMGP-06-0024		Volatiles: 1-2 Dichloroethane	06/26/97	06/30/97	8010A	<3.9	ug/kg	U	3.9
97-DMGP-06-0024		Volatiles: 1-2 Dichloropropane	06/26/97	06/30/97	8010A	<2.8	ug/kg	U	2.8
97-DMGP-06-0024		Volatiles: 1-4 Dichlorobenzene	06/26/97	06/30/97	8010A	<4.7	ug/kg	U	4.7
97-DMGP-06-0024		Volatiles: 2-Chloroethyl Vinyl Ether	06/26/97	06/30/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-06-0024		Volatiles: Benzene	06/26/97	06/30/97	8020A	<2.3	ug/kg	U	2.3
97-DMGP-06-0024		Volatiles: Benzyl Chloride	06/26/97	06/30/97	8010A	<8.4	ug/kg	U	8.4
97-DMGP-06-0024		Volatiles: Bromobenzene	06/26/97	06/30/97	8010A	<6.6	ug/kg	U	6.6
97-DMGP-06-0024		Volatiles: Bromodichloromethane	06/26/97	06/30/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0024		Volatiles: Bromoform	06/26/97	06/30/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-06-0024		Volatiles: Bromomethane	06/26/97	06/30/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0024		Volatiles: Carbon Tetrachloride	06/26/97	06/30/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0024		Volatiles: Chloroethane	06/26/97	06/30/97	8010A	<4.6	ug/kg	U	4.6
97-DMGP-06-0024		Volatiles: Chlorobenzene	06/26/97	06/30/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0024		Volatiles: Chloroform	06/26/97	06/30/97	8010A	<2.8	ug/kg	U	2.8
97-DMGP-06-0024		Volatiles: Chloromethane	06/26/97	06/30/97	8010A	<2.0	ug/kg	U	2.0
97-DMGP-06-0024		Volatiles: Cis 1-3 Dichloropropene	06/26/97	06/30/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0024		Volatiles: Dibromochloromethane	06/26/97	06/30/97	8010A	<2.4	ug/kg	U	2.4
97-DMGP-06-0024		Volatiles: Dichlorodifluoromethane	06/26/97	06/30/97	8010A	<5.0	ug/kg	U	5.0
97-DMGP-06-0024		Volatiles: Ethyl Benzene	06/26/97	06/30/97	8020A	<1.3	ug/kg	U	1.3
97-DMGP-06-0024		Volatiles: Methyl Tert Butyl Ether	06/26/97	06/30/97	8020A	<2.9	ug/kg	U	2.9
97-DMGP-06-0024		Volatiles: Methylene Bromide	06/26/97	06/30/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0024		Volatiles: Methylene Chloride	06/26/97	06/30/97	8010A	<3.2	ug/kg	U	3.2
97-DMGP-06-0024		Volatiles: O-Xylene	06/26/97	06/30/97	8020A	<2.0	ug/kg	U	2.0
97-DMGP-06-0024		Volatiles: P & M Xylene	06/26/97	06/30/97	8020A	<1.8	ug/kg	U	1.8
97-DMGP-06-0024		Volatiles: Styrene	06/26/97	06/30/97	8020A	<1.4	ug/kg	U	1.4
97-DMGP-06-0024		Volatiles: Tetrachloroethylene	06/26/97	06/30/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0024		Volatiles: Toluene	06/26/97	06/30/97	8020A	<1.1	ug/kg	U	1.1
97-DMGP-06-0024		Volatiles: Trans 1-2 Dichloroethylene	06/26/97	06/30/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-06-0024		Volatiles: Trans 1-3 Dichloropropene	06/26/97	06/30/97	8010A	<8.5	ug/kg	U	8.5
97-DMGP-06-0024		Volatiles: Trichloroethylene	06/26/97	06/30/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0024		Volatiles: Trichlorofluoromethane	06/26/97	06/30/97	8010A	<7.1	ug/kg	U	7.1
97-DMGP-06-0024		Volatiles: Vinyl Chloride	06/26/97	06/30/97	8010A	<4.1	ug/kg	U	4.1

Samples Analyzed By: Howard Cosgrove, Sheila M. Wilkinson, Jim D. Chapman, Tonda Pinkney
 Samples Approved By: *X M. Howell*
 Result Comments: U - Analyzed but not detected.; R - Reported at Practical Quantification Limit (PQL)
 Sample Comments:
 Parameter Comments:
 Routing: Jim Lindsay GP/ALAB

File Index: A-DMGP-1

Testing Facility

State of Florida Certification Numbers

Customer Address

FPL Central Laboratory
6001A Village Blvd.
West Palm Beach, FL 33407
Phone # (561) 640-2055

Environmental Chemistry: E56078
CompQAP #: 920041

Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - DA-MGP-MT 35

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-06-0025		Extractable Organic Halides (EOX)	06/26/97	07/10/97	800/4-84	<10	mg/kg	U	10
97-DMGP-06-0025		Metals: Arsenic (in soil)	06/26/97	07/02/97	8010	<2.8	mg/kg	R,U	2.8
97-DMGP-06-0025		Metals: Barium (in soil)	06/26/97	07/02/97	8010	19	mg/kg	R	6.8
97-DMGP-06-0025		Metals: Cadmium (in soil)	06/26/97	07/02/97	8010	0.43	mg/kg	R	0.2
97-DMGP-06-0025		Metals: Chromium (in soil)	06/26/97	07/02/97	8010	5.0	mg/kg	R	2.4
97-DMGP-06-0025		Metals: Lead (in soil)	06/26/97	07/02/97	8010	30	mg/kg	R	3
97-DMGP-06-0025		Metals: Mercury (in soil)	06/26/97	07/02/97	7471	<0.4	mg/kg	U	0.4
97-DMGP-06-0025		Metals: Manganese (in soil)	06/26/97	07/02/97	8010	<1.9	mg/kg	R,U	1.9
97-DMGP-06-0025		Metals: Selenium (in soil)	06/26/97	07/02/97	8010	<4.4	mg/kg	R,U	4.4
97-DMGP-06-0025		Metals: Silver (in soil)	06/26/97	07/02/97	8020A	<1.3	ug/L	U	1.3
97-DMGP-06-0025		TCLP Benzene	06/26/97	06/30/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0025		Volatiles: 1-1-1-2 Tetrachloroethane	06/26/97	06/30/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0025		Volatiles: 1-1-1 Trichloroethane	06/26/97	06/30/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0025		Volatiles: 1-1-2-2-2 Tetrachloroethane	06/26/97	06/30/97	8010A	<2.0	ug/kg	U	2.0
97-DMGP-06-0025		Volatiles: 1-1-2 Trichloroethane	06/26/97	06/30/97	8010A	<2.3	ug/kg	U	2.3
97-DMGP-06-0025		Volatiles: 1-1 Dichloroethane	06/26/97	06/30/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-06-0025		Volatiles: 1-2-3 Trichloropropane	06/26/97	06/30/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-06-0025		Volatiles: 1-2 Dichlorobenzene	06/26/97	06/30/97	8010A	<6.1	ug/kg	U	6.1
97-DMGP-06-0025		Volatiles: 1-2 Dichloroethane	06/26/97	06/30/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-06-0025		Volatiles: 1-2 Dichloropropane	06/26/97	06/30/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-06-0025		Volatiles: 1-4 Dichlorobenzene	06/26/97	06/30/97	8010A	<4.0	ug/kg	U	4.0
97-DMGP-06-0025		Volatiles: 2-Chloroethyl Vinyl Ether	06/26/97	06/30/97	8010A	<2.1	ug/kg	U	2.1
97-DMGP-06-0025		Volatiles: Benzene	06/26/97	06/30/97	8020A	<2.1	ug/kg	U	2.1
97-DMGP-06-0025		Volatiles: Benzyl Chloride	06/26/97	06/30/97	8010A	<7.7	ug/kg	U	7.7
97-DMGP-06-0025		Volatiles: Bromobenzene	06/26/97	06/30/97	8010A	<6.1	ug/kg	U	6.1
97-DMGP-06-0025		Volatiles: Bromodichloromethane	06/26/97	06/30/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0025		Volatiles: Bromoform	06/26/97	06/30/97	8010A	<2.4	ug/kg	U	2.4
97-DMGP-06-0025		Volatiles: Bromomethane	06/26/97	06/30/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0025		Volatiles: Carbon Tetrachloride	06/26/97	06/30/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0025		Volatiles: Chloroethane	06/26/97	06/30/97	8010A	<4.2	ug/kg	U	4.2
97-DMGP-06-0025		Volatiles: Chlorobenzene	06/26/97	06/30/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0025		Volatiles: Chloroform	06/26/97	06/30/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-06-0025		Volatiles: Chloromethane	06/26/97	06/30/97	8010A	<1.9	ug/kg	U	1.9
97-DMGP-06-0025		Volatiles: Cis 1-3 Dichloropropene	06/26/97	06/30/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0025		Volatiles: Dibromochloromethane	06/26/97	06/30/97	8010A	<2.2	ug/kg	U	2.2
97-DMGP-06-0025		Volatiles: Dichlorodifluoromethane	06/26/97	06/30/97	8010A	<4.6	ug/kg	U	4.6
97-DMGP-06-0025		Volatiles: Ethyl Benzene	06/26/97	06/30/97	8020A	<1.2	ug/kg	U	1.2
97-DMGP-06-0025		Volatiles: Methyl Tert Butyl Ether	06/26/97	06/30/97	8020A	<2.6	ug/kg	U	2.6
97-DMGP-06-0025		Volatiles: Methylene Bromide	06/26/97	06/30/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-06-0025		Volatiles: Methylene Chloride	06/26/97	06/30/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0025		Volatiles: O-Xylene	06/26/97	06/30/97	8020A	<1.9	ug/kg	U	1.9
97-DMGP-06-0025		Volatiles: P & M Xylene	06/26/97	06/30/97	8020A	<1.7	ug/kg	U	1.7
97-DMGP-06-0025		Volatiles: Styrene	06/26/97	06/30/97	8020A	<1.3	ug/kg	U	1.3
97-DMGP-06-0025		Volatiles: Tetrachloroethylene	06/26/97	06/30/97	8010A	<2.8	ug/kg	U	2.8
97-DMGP-06-0025		Volatiles: Toluene	06/26/97	06/30/97	8020A	<1.0	ug/kg	U	1.0
97-DMGP-06-0025		Volatiles: Trans 1-2 Dichloroethylene	06/26/97	06/30/97	8010A	<2.4	ug/kg	U	2.4
97-DMGP-06-0025		Volatiles: Trans 1-3 Dichloropropene	06/26/97	06/30/97	8010A	<7.8	ug/kg	U	7.8
97-DMGP-06-0025		Volatiles: Trichloroethylene	06/26/97	06/30/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-06-0025		Volatiles: Trichlorofluoromethane	06/26/97	06/30/97	8010A	<6.5	ug/kg	U	6.5
97-DMGP-06-0025		Volatiles: Vinyl Chloride	06/26/97	06/30/97	8010A	<3.1	ug/kg	U	3.1

Samples Analyzed By:

Howard Seagraves, Sheila M. Wilkinson, Jim D. Chapman, Tonda Pinkney

Samples Approved By:

Handwritten signature

Result Comments:

U - Analyzed but not detected; R - Reported at Practical Quantification Limit (PQL)

Sample Comments:

Parameter Comments:

Routing: Jim Lindsay GPA/LAB

File Index: A-DMGP-1

Testing Facility

State of Florida Certification Numbers

Customer Address

FPL Central Laboratory
6001A Village Blvd.
West Palm Beach, FL 33407
Phone # (561) 640-2055

Environmental Chemistry: E56078
CompQAP #: 920041

Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - DA-MGP-MT 36

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-06-0026		Extractable Organic Halides (EOX)	06/26/97	07/10/97	800/4-84	<10	mg/Kg	U	10
97-DMGP-06-0026		Metals: Arsenic (in soil)	06/26/97	07/02/97	6010	<2.8	mg/Kg	R.U	2.8
97-DMGP-06-0026		Metals: Barium (in soil)	06/26/97	07/02/97	6010	26	mg/Kg	R	6.8
97-DMGP-06-0026		Metals: Cadmium (in soil)	06/26/97	07/02/97	6010	0.44	mg/Kg	R	0.2
97-DMGP-06-0026		Metals: Chromium (in soil)	06/26/97	07/02/97	6010	4.5	mg/Kg	R	2.4
97-DMGP-06-0026		Metals: Lead (in soil)	06/26/97	07/02/97	6010	42	mg/Kg	R	3
97-DMGP-06-0026		Metals: Mercury (in soil)	06/26/97	07/03/97	7471	<0.4	mg/Kg	U	0.4
97-DMGP-06-0026		Metals: Selenium (in soil)	06/26/97	07/02/97	6010	<1.9	mg/Kg	R.U	1.9
97-DMGP-06-0026		Metals: Silver (in soil)	06/26/97	07/02/97	6010	<4.4	mg/Kg	R.U	4.4
97-DMGP-06-0026		TCLP Benzene	06/26/97	07/02/97	8020A	<1.3	ug/l	U	1.3
97-DMGP-06-0026		Volatiles: 1-1-1-2 Tetrachloroethane	06/26/97	06/30/97	8010A	<3.6	ug/Kg	U	3.6
97-DMGP-06-0026		Volatiles: 1-1-1 Trichloroethane	06/26/97	06/30/97	8010A	<3.1	ug/Kg	U	3.1
97-DMGP-06-0026		Volatiles: 1-1-2-2 Tetrachloroethane	06/26/97	06/30/97	8010A	<3.0	ug/Kg	U	3.0
97-DMGP-06-0026		Volatiles: 1-1-2 Trichloroethane	06/26/97	06/30/97	8010A	<2.0	ug/Kg	U	2.0
97-DMGP-06-0026		Volatiles: 1-1 Dichloroethane	06/26/97	06/30/97	8010A	<5.5	ug/Kg	U	5.5
97-DMGP-06-0026		Volatiles: 1-1 Dichloroethylene	06/26/97	06/30/97	8010A	<2.6	ug/Kg	U	2.6
97-DMGP-06-0026		Volatiles: 1-2-3 Trichloropropane	06/26/97	06/30/97	8010A	<3.0	ug/Kg	U	3.0
97-DMGP-06-0026		Volatiles: 1-2 Dichlorobenzene	06/26/97	06/30/97	8010A	<7.2	ug/Kg	U	7.2
97-DMGP-06-0026		Volatiles: 1-2 Dichloroethane	06/26/97	06/30/97	8010A	<3.9	ug/Kg	U	3.9
97-DMGP-06-0026		Volatiles: 1-2 Dichloropropane	06/26/97	06/30/97	8010A	<2.5	ug/Kg	U	2.5
97-DMGP-06-0026		Volatiles: 1-4 Dichlorobenzene	06/26/97	06/30/97	8010A	<4.7	ug/Kg	U	4.7
97-DMGP-06-0026		Volatiles: 2-Chloroethyl Vinyl Ether	06/26/97	06/30/97	8010A	<2.5	ug/Kg	U	2.5
97-DMGP-06-0026		Volatiles: Benzene	06/26/97	06/30/97	8020A	<2.5	ug/Kg	U	2.5
97-DMGP-06-0026		Volatiles: Benzyl Chloride	06/26/97	06/30/97	8010A	<8.4	ug/Kg	U	8.4
97-DMGP-06-0026		Volatiles: Bromobenzene	06/26/97	06/30/97	8010A	<7.2	ug/Kg	U	7.2
97-DMGP-06-0026		Volatiles: Bromodichloromethane	06/26/97	06/30/97	8010A	<3.4	ug/Kg	U	3.4
97-DMGP-06-0026		Volatiles: Bromoform	06/26/97	06/30/97	8010A	<2.9	ug/Kg	U	2.9
97-DMGP-06-0026		Volatiles: Bromomethane	06/26/97	06/30/97	8010A	<3.4	ug/Kg	U	3.4
97-DMGP-06-0026		Volatiles: Carbon Tetrachloride	06/26/97	06/30/97	8010A	<3.6	ug/Kg	U	3.6
97-DMGP-06-0026		Volatiles: Chloroethane	06/26/97	06/30/97	8010A	<4.9	ug/Kg	U	4.9
97-DMGP-06-0026		Volatiles: Chlorobenzene	06/26/97	06/30/97	8010A	<3.6	ug/Kg	U	3.6
97-DMGP-06-0026		Volatiles: Chloroform	06/26/97	06/30/97	8010A	<2.8	ug/Kg	U	2.8
97-DMGP-06-0026		Volatiles: Chloromethane	06/26/97	06/30/97	8010A	<2.2	ug/Kg	U	2.2
97-DMGP-06-0026		Volatiles: Cis 1-3 Dichloropropene	06/26/97	06/30/97	8010A	<3.4	ug/Kg	U	3.4
97-DMGP-06-0026		Volatiles: Dichlorodifluoromethane	06/26/97	06/30/97	8010A	<2.6	ug/Kg	U	2.6
97-DMGP-06-0026		Volatiles: Dichlorodifluoromethane	06/26/97	06/30/97	8010A	<3.5	ug/Kg	U	3.5
97-DMGP-06-0026		Volatiles: Ethyl Benzene	06/26/97	06/30/97	8020A	<1.4	ug/Kg	U	1.4
97-DMGP-06-0026		Volatiles: Methyl Tert Butyl Ether	06/26/97	06/30/97	8020A	<3.1	ug/Kg	U	3.1
97-DMGP-06-0026		Volatiles: Methylene Bromide	06/26/97	06/30/97	8010A	<3.1	ug/Kg	U	3.1
97-DMGP-06-0026		Volatiles: Methylene Chloride	06/26/97	06/30/97	8010A	<3.6	ug/Kg	U	3.6
97-DMGP-06-0026		Volatiles: O-Xylene	06/26/97	06/30/97	8020A	<2.2	ug/Kg	U	2.2
97-DMGP-06-0026		Volatiles: P & M Xylene	06/26/97	06/30/97	8020A	<2.0	ug/Kg	U	2.0
97-DMGP-06-0026		Volatiles: Styrene	06/26/97	06/30/97	8020A	<1.6	ug/Kg	U	1.6
97-DMGP-06-0026		Volatiles: Tetrachloroethylene	06/26/97	06/30/97	8010A	<3.3	ug/Kg	U	3.3
97-DMGP-06-0026		Volatiles: Toluene	06/26/97	06/30/97	8020A	<1.2	ug/Kg	U	1.2
97-DMGP-06-0026		Volatiles: Trans 1-2 Dichloroethylene	06/26/97	06/30/97	8010A	<2.9	ug/Kg	U	2.9
97-DMGP-06-0026		Volatiles: Trans 1-3 Dichloropropene	06/26/97	06/30/97	8010A	<9.2	ug/Kg	U	9.2
97-DMGP-06-0026		Volatiles: Trichloroethylene	06/26/97	06/30/97	8010A	<3.3	ug/Kg	U	3.3
97-DMGP-06-0026		Volatiles: Trichlorofluoromethane	06/26/97	06/30/97	8010A	<7.7	ug/Kg	U	7.7
97-DMGP-06-0026		Volatiles: Vinyl Chloride	06/26/97	06/30/97	8010A	<4.4	ug/Kg	U	4.4

Samples Analyzed By: Howard Deagrove, Sheila M. Wilkinson, Jim D. Chapman, Tonda Pinkney

Samples Approved By: *K. M. D. Powell*

Result Comments: U - Analyzed but not detected.; R - Reported at Practical Quantification Limit (PQL)

Sample Comments:

Parameter Comments:

Routing: Jim Lindsay GPA/LAB

File Index: A-DMGP-1

Testing Facility	State of Florida Certification Numbers	Customer Address
FPL Central Laboratory 6001A Village Blvd. West Palm Beach, FL 33407 Phone # (561) 640-2055	Environmental Chemistry: E56078 CompQAP #: 920041	Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - DA-MGP-MT 37

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-06-0027		Extractable Organic Halides (EOX)	06/26/97	07/10/97	800/4-84	<10	mg/kg	U	10
97-DMGP-06-0027		Metals: Arsenic (in soil)	06/26/97	07/02/97	8010	<2.8	mg/kg	R,U	2.8
97-DMGP-06-0027		Metals: Barium (in soil)	06/26/97	07/02/97	8010	18	mg/kg	R	6.8
97-DMGP-06-0027		Metals: Cadmium (in soil)	06/26/97	07/02/97	8010	0.56	mg/kg	R	0.2
97-DMGP-06-0027		Metals: Chromium (in soil)	06/26/97	07/02/97	8010	4.5	mg/kg	R	2.4
97-DMGP-06-0027		Metals: Lead (in soil)	06/26/97	07/02/97	8010	41	mg/kg	R	3
97-DMGP-06-0027		Metals: Mercury (in soil)	06/26/97	07/03/97	7471	<0.4	mg/kg	U	0.4
97-DMGP-06-0027		Metals: Selenium (in soil)	06/26/97	07/02/97	8010	<1.9	mg/kg	R,U	1.9
97-DMGP-06-0027		Metals: Silver (in soil)	06/26/97	07/02/97	8010	<4.4	mg/kg	R,U	4.4
97-DMGP-06-0027		TCLP Benzene	06/26/97	07/02/97	8020A	<1.3	ug/L	U	1.3
97-DMGP-06-0027		Volatiles: 1,1-1,2 Tetrachloroethane	06/26/97	06/30/97	8010A	<4.3	ug/kg	U	4.3
97-DMGP-06-0027		Volatiles: 1,1-1 Trichloroethane	06/26/97	06/30/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0027		Volatiles: 1,1-2,2- Tetrachloroethane	06/26/97	06/30/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-06-0027		Volatiles: 1,1-2 Trichloroethane	06/26/97	06/30/97	8010A	<2.3	ug/kg	U	2.3
97-DMGP-06-0027		Volatiles: 1,1 Dichloroethane	06/26/97	06/30/97	8010A	<2.7	ug/kg	U	2.7
97-DMGP-06-0027		Volatiles: 1,1 Dichloroethylene	06/26/97	06/30/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0027		Volatiles: 1,2-3 Trichloropropane	06/26/97	06/30/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0027		Volatiles: 1,2 Dichlorobenzene	06/26/97	06/30/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-06-0027		Volatiles: 1,2 Dichloroethane	06/26/97	06/30/97	8010A	<3.9	ug/kg	U	3.9
97-DMGP-06-0027		Volatiles: 1,2 Dichloropropane	06/26/97	06/30/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0027		Volatiles: 1,4 Dichlorobenzene	06/26/97	06/30/97	8010A	<4.7	ug/kg	U	4.7
97-DMGP-06-0027		Volatiles: 2-Chloroethyl Vinyl Ether	06/26/97	06/30/97	8010A	<2.6	ug/kg	U	2.5
97-DMGP-06-0027		Volatiles: Benzene	06/26/97	06/30/97	8020A	<2.5	ug/kg	U	2.5
97-DMGP-06-0027		Volatiles: Benzyl Chloride	06/26/97	06/30/97	8010A	<9.1	ug/kg	U	9.1
97-DMGP-06-0027		Volatiles: Bromobenzene	06/26/97	06/30/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-06-0027		Volatiles: Bromodichloromethane	06/26/97	06/30/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0027		Volatiles: Bromoform	06/26/97	06/30/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0027		Volatiles: Bromomethane	06/26/97	06/30/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0027		Volatiles: Carbon Tetrachloride	06/26/97	06/30/97	8010A	<3.8	ug/kg	U	3.8
97-DMGP-06-0027		Volatiles: Chloroethane	06/26/97	06/30/97	8010A	<4.9	ug/kg	U	4.9
97-DMGP-06-0027		Volatiles: Chlorobenzene	06/26/97	06/30/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0027		Volatiles: Chloroform	06/26/97	06/30/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0027		Volatiles: Chloromethane	06/26/97	06/30/97	8010A	<2.2	ug/kg	U	2.2
97-DMGP-06-0027		Volatiles: Cis 1-3 Dichloropropene	06/26/97	06/30/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0027		Volatiles: Dibromochloromethane	06/26/97	06/30/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-06-0027		Volatiles: Dichlorodifluoromethane	06/26/97	06/30/97	8010A	<5.5	ug/kg	U	5.5
97-DMGP-06-0027		Volatiles: Ethyl Benzene	06/26/97	06/30/97	8020A	<1.4	ug/kg	U	1.4
97-DMGP-06-0027		Volatiles: Methyl Tert Butyl Ether	06/26/97	06/30/97	8020A	<3.1	ug/kg	U	3.1
97-DMGP-06-0027		Volatiles: Methylene Bromide	06/26/97	06/30/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0027		Volatiles: Methylene Chloride	06/26/97	06/30/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-06-0027		Volatiles: O-Xylene	06/26/97	06/30/97	8020A	<2.2	ug/kg	U	2.2
97-DMGP-06-0027		Volatiles: P & M Xylene	06/26/97	06/30/97	8020A	<2.0	ug/kg	U	2.0
97-DMGP-06-0027		Volatiles: Styrene	06/26/97	06/30/97	8020A	<1.8	ug/kg	U	1.8
97-DMGP-06-0027		Volatiles: Tetrachloroethylene	06/26/97	06/30/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-06-0027		Volatiles: Toluene	06/26/97	06/30/97	8020A	<1.2	ug/kg	U	1.2
97-DMGP-06-0027		Volatiles: Trans 1,2 Dichloroethylene	06/26/97	06/30/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0027		Volatiles: Trans 1,3 Dichloropropene	06/26/97	06/30/97	8010A	<9.2	ug/kg	U	9.2
97-DMGP-06-0027		Volatiles: Trichloroethylene	06/26/97	06/30/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-06-0027		Volatiles: Trichlorofluoromethane	06/26/97	06/30/97	8010A	<7.7	ug/kg	U	7.7
97-DMGP-06-0027		Volatiles: Vinyl Chloride	06/26/97	06/30/97	8010A	<4.4	ug/kg	U	4.4

Samples Analyzed By: Howard Sosgrave, Sheila M. Wilkinson, Jim D. Chapman, Tonda Pinkney
 Samples Approved By: *K. M. Driscoll*
 Result Comments: U - Analyzed but not detected.; R - Reported at Practical Quantification Limit (PQL)
 Sample Comments:
 Parameter Comments:
 Routing: Jim Lindsay GPA/LAB

File Index: A-DMGP-1

Testing Facility	State of Florida Certification Numbers	Customer Address
FPL Central Laboratory 6001A Village Blvd. West Palm Beach, Fl 33407 Phone # (561) 640-2055	Environmental Chemistry: E56078 CompQAP #: 920041	Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - DA-MGP-MT 38

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-06-0028		Extractable Organic Halides (EOX)	06/26/97	07/10/97	8004-B4	<10	mg/kg	U	10
97-DMGP-06-0028		Metals: Arsenic (in soil)	06/26/97	07/02/97	6010	<2.8	mg/kg	R.U	2.8
97-DMGP-06-0028		Metals: Barium (in soil)	06/26/97	07/02/97	6010	21	mg/kg	R	6.8
97-DMGP-06-0028		Metals: Cadmium (in soil)	06/26/97	07/02/97	6010	0.39	mg/kg	R	0.2
97-DMGP-06-0028		Metals: Chromium (in soil)	06/26/97	07/02/97	6010	3.8	mg/kg	R	2.4
97-DMGP-06-0028		Metals: Lead (in soil)	06/26/97	07/02/97	6010	35	mg/kg	R	3
97-DMGP-06-0028		Metals: Mercury (in soil)	06/26/97	07/02/97	7471	<0.4	mg/kg	U	0.4
97-DMGP-06-0028		Metals: Selenium (in soil)	06/26/97	07/02/97	6010	<1.9	mg/kg	R.U	1.9
97-DMGP-06-0028		Metals: Silver (in soil)	06/26/97	07/02/97	6010	<4.4	mg/kg	R.U	4.4
97-DMGP-06-0028		TCLP Benzene	06/26/97	07/02/97	8020A	<1.3	ug/L	U	1.3
97-DMGP-06-0028		Volatiles: 1-1-1-2 Tetrachloroethane	06/26/97	06/30/97	8010A	<4.3	ug/kg	U	4.3
97-DMGP-06-0028		Volatiles: 1-1-1 Trichloroethane	06/26/97	06/30/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0028		Volatiles: 1-1-2-2- Tetrachloroethane	06/26/97	06/30/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-06-0028		Volatiles: 1-1-2 Trichloroethane	06/26/97	06/30/97	8010A	<2.3	ug/kg	U	2.3
97-DMGP-06-0028		Volatiles: 1-1-2 Dichloroethane	06/26/97	06/30/97	8010A	<2.7	ug/kg	U	2.7
97-DMGP-06-0028		Volatiles: 1-1 Dichloroethane	06/26/97	06/30/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0028		Volatiles: 1-2-3 Trichloropropane	06/26/97	06/30/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0028		Volatiles: 1-2 Dichlorobenzene	06/26/97	06/30/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-06-0028		Volatiles: 1-2 Dichloroethane	06/26/97	06/30/97	8010A	<3.9	ug/kg	U	3.9
97-DMGP-06-0028		Volatiles: 1-2 Dichloropropane	06/26/97	06/30/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0028		Volatiles: 1-4 Dichlorobenzene	06/26/97	06/30/97	8010A	<4.7	ug/kg	U	4.7
97-DMGP-06-0028		Volatiles: 2-Chloroethyl Vinyl Ether	06/26/97	06/30/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-06-0028		Volatiles: Benzene	06/26/97	06/30/97	8020A	<2.5	ug/kg	U	2.5
97-DMGP-06-0028		Volatiles: Benzyl Chloride	06/26/97	06/30/97	8010A	<9.1	ug/kg	U	9.1
97-DMGP-06-0028		Volatiles: Bromobenzene	06/26/97	06/30/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-06-0028		Volatiles: Bromodichloromethane	06/26/97	06/30/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0028		Volatiles: Bromoform	06/26/97	06/30/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0028		Volatiles: Bromomethane	06/26/97	06/30/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0028		Volatiles: Carbon Tetrachloride	06/26/97	06/30/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0028		Volatiles: Chloroethane	06/26/97	06/30/97	8010A	<4.9	ug/kg	U	4.9
97-DMGP-06-0028		Volatiles: Chlorobenzene	06/26/97	06/30/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0028		Volatiles: Chloroform	06/26/97	06/30/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0028		Volatiles: Chloromethane	06/26/97	06/30/97	8010A	<2.2	ug/kg	U	2.2
97-DMGP-06-0028		Volatiles: Cis 1-3 Dichloropropene	06/26/97	06/30/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0028		Volatiles: Dibromochloromethane	06/26/97	06/30/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-06-0028		Volatiles: Dichlorodifluoromethane	06/26/97	06/30/97	8010A	<5.5	ug/kg	U	5.5
97-DMGP-06-0028		Volatiles: Ethyl Benzene	06/26/97	06/30/97	8020A	<1.4	ug/kg	U	1.4
97-DMGP-06-0028		Volatiles: Methyl Tert Butyl Ether	06/26/97	06/30/97	8020A	<3.1	ug/kg	U	3.1
97-DMGP-06-0028		Volatiles: Methylene Bromide	06/26/97	06/30/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0028		Volatiles: Methylene Chloride	06/26/97	06/30/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-06-0028		Volatiles: O-Xylene	06/26/97	06/30/97	8020A	<2.2	ug/kg	U	2.2
97-DMGP-06-0028		Volatiles: P & M Xylene	06/26/97	06/30/97	8020A	<2.0	ug/kg	U	2.0
97-DMGP-06-0028		Volatiles: Styrene	06/26/97	06/30/97	8020A	<1.6	ug/kg	U	1.6
97-DMGP-06-0028		Volatiles: Tetrachloroethylene	06/26/97	06/30/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-06-0028		Volatiles: Toluene	06/26/97	06/30/97	8020A	<1.2	ug/kg	U	1.2
97-DMGP-06-0028		Volatiles: Trans 1-2 Dichloroethylene	06/26/97	06/30/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0028		Volatiles: Trans 1-3 Dichloropropene	06/26/97	06/30/97	8010A	<9.2	ug/kg	U	9.2
97-DMGP-06-0028		Volatiles: Trichloroethylene	06/26/97	06/30/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-06-0028		Volatiles: Trichlorofluoromethane	06/26/97	06/30/97	8010A	<7.7	ug/kg	U	7.7
97-DMGP-06-0028		Volatiles: Vinyl Chloride	06/26/97	06/30/97	8010A	<4.4	ug/kg	U	4.4

Samples Analyzed By: Howard Casgrove, Sheila M. Wilkinson, Jim D Chapman, Tonda Pinkney
 Samples Approved By: *Km Donnell*
 Result Comments: U - Analyzed but not detected.; R - Reported at Practical Quantification Limit (PQL)
 Sample Comments:
 Parameter Comments:
 Routing: Jim Lindsay GPA/LAB

File Index: A-DMGP-1

Testing Facility	State of Florida Certification Numbers	Customer Address
FPL Central Laboratory 6001A Village Blvd. West Palm Beach, FL 33407 Phone # (561) 640-2055	Environmental Chemistry: E56078 CompQAP #: 920041	Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - DA-MGP-MT 39

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-06-0029		Extractable Organic Halides (EOX)	06/26/97	07/10/97	8004-B4	<10	mg/Kg	U	10
97-DMGP-06-0029		Metals: Arsenic (in soil)	06/26/97	07/02/97	6010	<2.8	mg/Kg	R,U	2.8
97-DMGP-06-0029		Metals: Barium (in soil)	06/26/97	07/02/97	6010	23	mg/Kg	R	8.8
97-DMGP-06-0029		Metals: Cadmium (in soil)	06/26/97	07/02/97	6010	0.40	mg/Kg	R	0.20
97-DMGP-06-0029		Metals: Chromium (in soil)	06/26/97	07/02/97	6010	4.4	mg/Kg	R	2.4
97-DMGP-06-0029		Metals: Lead (in soil)	06/26/97	07/02/97	6010	34	mg/Kg	R	3
97-DMGP-06-0029		Metals: Mercury (in soil)	06/26/97	07/02/97	7471	<0.4	mg/Kg	U	0.4
97-DMGP-06-0029		Metals: Selenium (in soil)	06/26/97	07/02/97	6010	<1.9	mg/Kg	R,U	1.9
97-DMGP-06-0029		Metals: Silver (in soil)	06/26/97	07/02/97	6010	<4.4	mg/Kg	R,U	4.4
97-DMGP-06-0029		TCLP Benzene	06/26/97	07/02/97	8020A	<1.3	ug/L	U	1.3
97-DMGP-06-0029		Volatiles: 1,1-1,2-Tetrachloroethane	06/26/97	06/30/97	8010A	<4.3	ug/Kg	U	4.3
97-DMGP-06-0029		Volatiles: 1,1-1,2-Trichloroethane	06/26/97	06/30/97	8010A	<3.8	ug/Kg	U	3.8
97-DMGP-06-0029		Volatiles: 1,1-2,2-Tetrachloroethane	06/26/97	06/30/97	8010A	<3.5	ug/Kg	U	3.5
97-DMGP-06-0029		Volatiles: 1,1-2,2-Trichloroethane	06/26/97	06/30/97	8010A	<2.3	ug/Kg	U	2.3
97-DMGP-06-0029		Volatiles: 1,1-2 Dichloroethane	06/26/97	06/30/97	8010A	<2.7	ug/Kg	U	2.7
97-DMGP-06-0029		Volatiles: 1,1 Dichloroethane	06/26/97	06/30/97	8010A	<3.1	ug/Kg	U	3.1
97-DMGP-06-0029		Volatiles: 1,1 Dichloroethylene	06/26/97	06/30/97	8010A	<3.0	ug/Kg	U	3.0
97-DMGP-06-0029		Volatiles: 1,2-3 Trichloropropane	06/26/97	06/30/97	8010A	<7.2	ug/Kg	U	7.2
97-DMGP-06-0029		Volatiles: 1,2 Dichlorobenzene	06/26/97	06/30/97	8010A	<3.9	ug/Kg	U	3.9
97-DMGP-06-0029		Volatiles: 1,2 Dichloroethane	06/26/97	06/30/97	8010A	<3.0	ug/Kg	U	3.0
97-DMGP-06-0029		Volatiles: 1,2 Dichloropropane	06/26/97	06/30/97	8010A	<4.7	ug/Kg	U	4.7
97-DMGP-06-0029		Volatiles: 1,4 Dichlorobenzene	06/26/97	06/30/97	8010A	<2.5	ug/Kg	U	2.5
97-DMGP-06-0029		Volatiles: 2-Chloroethyl Vinyl Ether	06/26/97	06/30/97	8010A	<2.5	ug/Kg	U	2.5
97-DMGP-06-0029		Volatiles: Benzene	06/26/97	06/30/97	8020A	<9.1	ug/Kg	U	9.1
97-DMGP-06-0029		Volatiles: Benzyl Chloride	06/26/97	06/30/97	8010A	<7.2	ug/Kg	U	7.2
97-DMGP-06-0029		Volatiles: Bromobenzene	06/26/97	06/30/97	8010A	<3.4	ug/Kg	U	3.4
97-DMGP-06-0029		Volatiles: Bromodichloromethane	06/26/97	06/30/97	8010A	<2.9	ug/Kg	U	2.9
97-DMGP-06-0029		Volatiles: Bromoform	06/26/97	06/30/97	8010A	<3.4	ug/Kg	U	3.4
97-DMGP-06-0029		Volatiles: Bromomethane	06/26/97	06/30/97	8010A	<3.6	ug/Kg	U	3.6
97-DMGP-06-0029		Volatiles: Carbon Tetrachloride	06/26/97	06/30/97	8010A	<4.9	ug/Kg	U	4.9
97-DMGP-06-0029		Volatiles: Chloroethane	06/26/97	06/30/97	8010A	<3.6	ug/Kg	U	3.6
97-DMGP-06-0029		Volatiles: Chlorobenzene	06/26/97	06/30/97	8010A	<3.0	ug/Kg	U	3.0
97-DMGP-06-0029		Volatiles: Chloroform	06/26/97	06/30/97	8010A	<2.2	ug/Kg	U	2.2
97-DMGP-06-0029		Volatiles: Chloromethane	06/26/97	06/30/97	8010A	<3.4	ug/Kg	U	3.4
97-DMGP-06-0029		Volatiles: Cis 1-3 Dichloropropane	06/26/97	06/30/97	8010A	<2.6	ug/Kg	U	2.6
97-DMGP-06-0029		Volatiles: Dibromochloromethane	06/26/97	06/30/97	8010A	<5.5	ug/Kg	U	5.5
97-DMGP-06-0029		Volatiles: Dichlorodifluoromethane	06/26/97	06/30/97	8020A	<1.4	ug/Kg	U	1.4
97-DMGP-06-0029		Volatiles: Ethyl Benzene	06/26/97	06/30/97	8020A	<3.1	ug/Kg	U	3.1
97-DMGP-06-0029		Volatiles: Methyl Tert Butyl Ether	06/26/97	06/30/97	8010A	<3.1	ug/Kg	U	3.1
97-DMGP-06-0029		Volatiles: Methylene Bromide	06/26/97	06/30/97	8010A	<3.5	ug/Kg	U	3.5
97-DMGP-06-0029		Volatiles: Methylene Chloride	06/26/97	06/30/97	8020A	<2.2	ug/Kg	U	2.2
97-DMGP-06-0029		Volatiles: O-Xylene	06/26/97	06/30/97	8020A	<2.0	ug/Kg	U	2.0
97-DMGP-06-0029		Volatiles: P & M Xylene	06/26/97	06/30/97	8020A	<1.6	ug/Kg	U	1.6
97-DMGP-06-0029		Volatiles: Styrene	06/26/97	06/30/97	8010A	<3.3	ug/Kg	U	3.3
97-DMGP-06-0029		Volatiles: Tetrachloroethylene	06/26/97	06/30/97	8020A	<1.2	ug/Kg	U	1.2
97-DMGP-06-0029		Volatiles: Toluene	06/26/97	06/30/97	8010A	<2.9	ug/Kg	U	2.9
97-DMGP-06-0029		Volatiles: Trans 1-2 Dichloroethylene	06/26/97	06/30/97	8010A	<9.2	ug/Kg	U	9.2
97-DMGP-06-0029		Volatiles: Trans 1-3 Dichloropropane	06/26/97	06/30/97	8010A	<3.3	ug/Kg	U	3.3
97-DMGP-06-0029		Volatiles: Trichloroethylene	06/26/97	06/30/97	8010A	<7.7	ug/Kg	U	7.7
97-DMGP-06-0029		Volatiles: Trichlorofluoromethane	06/26/97	06/30/97	8010A	<4.4	ug/Kg	U	4.4
97-DMGP-06-0029		Volatiles: Vinyl Chloride	06/26/97	06/30/97	8010A	<4.4	ug/Kg	U	4.4

Samples Analyzed By: Howard Cosgrove, Sheila M. Wilkinson, Jim D Chapman, Tonda Pinkney
 Samples Approved By: *K. M. Cosgrove*
 Result Comments: U - Analyzed but not detected; R - Reported at Practical Quantification Limit (PQL)
 Sample Comments:
 Parameter Comments:
 Routing: Jim Lindsay GPA/LAB

File Index: A-DMGP-1

Testing Facility

FPL Central Laboratory
6001A Village Blvd.
West Palm Beach, FL 33407
Phone # (561) 640-2055

State of Florida Certification Numbers

Environmental Chemistry: E56078
CompQAP #: 920041

Customer Address

Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - DA-MGP-MT 40

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual	MDL
97-DMGP-06-0030		Extractable Organic Halides (EOX)	06/26/97	07/10/97	6004-84	<10	ng/Kg	U	10
97-DMGP-06-0030		Metals: Arsenic (in soil)	06/26/97	07/02/97	6010	<2.8	ng/Kg	R,U	2.8
97-DMGP-06-0030		Metals: Barium (in soil)	06/26/97	07/02/97	6010	19	ng/Kg	R	5.8
97-DMGP-06-0030		Metals: Cadmium (in soil)	06/26/97	07/02/97	6010	0.38	ng/Kg	R	0.20
97-DMGP-06-0030		Metals: Chromium (in soil)	06/26/97	07/02/97	6010	4.3	ng/Kg	R	2.4
97-DMGP-06-0030		Metals: Lead (in soil)	06/26/97	07/02/97	6010	35	ng/Kg	R	3
97-DMGP-06-0030		Metals: Mercury (in soil)	06/26/97	07/03/97	7471	<0.4	ng/Kg	U	0.4
97-DMGP-06-0030		Metals: Selenium (in soil)	06/26/97	07/02/97	6010	<1.9	ng/Kg	R,U	1.9
97-DMGP-06-0030		Metals: Silver (in soil)	06/26/97	07/02/97	6010	<4.4	ng/Kg	R,U	4.4
97-DMGP-06-0030		TCLP Benzene	06/26/97	07/02/97	8020A	<1.3	ug/L	U	1.3
97-DMGP-06-0030		Volatiles: 1-1-1-2 Tetrachloroethane	06/26/97	07/01/97	8010A	<3.3	ug/Kg	U	3.3
97-DMGP-06-0030		Volatiles: 1-1-1 Trichloroethane	06/26/97	07/01/97	8010A	<2.8	ug/Kg	U	2.8
97-DMGP-06-0030		Volatiles: 1-1-2-2 Tetrachloroethane	06/26/97	07/01/97	8010A	<2.7	ug/Kg	U	2.7
97-DMGP-06-0030		Volatiles: 1-1-2 Trichloroethane	06/26/97	07/01/97	8010A	<1.8	ug/Kg	U	1.8
97-DMGP-06-0030		Volatiles: 1-1 Dichloroethane	06/26/97	07/01/97	8010A	<2.1	ug/Kg	U	2.1
97-DMGP-06-0030		Volatiles: 1-1 Dichloroethylene	06/26/97	07/01/97	8010A	<2.4	ug/Kg	U	2.4
97-DMGP-06-0030		Volatiles: 1-2-3 Trichloropropane	06/26/97	07/01/97	8010A	<2.3	ug/Kg	U	2.3
97-DMGP-06-0030		Volatiles: 1-2 Dichlorobenzene	06/26/97	07/01/97	8010A	<5.5	ug/Kg	U	5.5
97-DMGP-06-0030		Volatiles: 1-2 Dichloroethane	06/26/97	07/01/97	8010A	<3.0	ug/Kg	U	3.0
97-DMGP-06-0030		Volatiles: 1-2 Dichloropropane	06/26/97	07/01/97	8010A	<2.3	ug/Kg	U	2.3
97-DMGP-06-0030		Volatiles: 1-4 Dichlorobenzene	06/26/97	07/01/97	8010A	<3.6	ug/Kg	U	3.6
97-DMGP-06-0030		Volatiles: 2-Chloroethyl Vinyl Ether	06/26/97	07/01/97	8010A	<1.9	ug/Kg	U	1.9
97-DMGP-06-0030		Volatiles: Benzene	06/26/97	07/01/97	8020A	<1.9	ug/Kg	U	1.9
97-DMGP-06-0030		Volatiles: Benzyl Chloride	06/26/97	07/01/97	8010A	<7.0	ug/Kg	U	7.0
97-DMGP-06-0030		Volatiles: Bromobenzene	06/26/97	07/01/97	8010A	<5.5	ug/Kg	U	5.5
97-DMGP-06-0030		Volatiles: Bromodichloromethane	06/26/97	07/01/97	8010A	<2.6	ug/Kg	U	2.6
97-DMGP-06-0030		Volatiles: Bromoform	06/26/97	07/01/97	8010A	<2.2	ug/Kg	U	2.2
97-DMGP-06-0030		Volatiles: Bromomethane	06/26/97	07/01/97	8010A	<2.6	ug/Kg	U	2.6
97-DMGP-06-0030		Volatiles: Carbon Tetrachloride	06/26/97	07/01/97	8010A	<2.8	ug/Kg	U	2.8
97-DMGP-06-0030		Volatiles: Chloroethane	06/26/97	07/01/97	8010A	<3.8	ug/Kg	U	3.8
97-DMGP-06-0030		Volatiles: Chlorobenzene	06/26/97	07/01/97	8010A	<2.8	ug/Kg	U	2.8
97-DMGP-06-0030		Volatiles: Chloroform	06/26/97	07/01/97	8010A	<2.3	ug/Kg	U	2.3
97-DMGP-06-0030		Volatiles: Chloromethane	06/26/97	07/01/97	8010A	<1.7	ug/Kg	U	1.7
97-DMGP-06-0030		Volatiles: Cis 1-3 Dichloropropene	06/26/97	07/01/97	8010A	<2.6	ug/Kg	U	2.6
97-DMGP-06-0030		Volatiles: Dibromochloromethane	06/26/97	07/01/97	8010A	<2.0	ug/Kg	U	2.0
97-DMGP-06-0030		Volatiles: Dichlorodifluoromethane	06/26/97	07/01/97	8010A	<4.2	ug/Kg	U	4.2
97-DMGP-06-0030		Volatiles: Ethyl Benzene	06/26/97	07/01/97	8020A	<1.1	ug/Kg	U	1.1
97-DMGP-06-0030		Volatiles: Methyl Tert Butyl Ether	06/26/97	07/01/97	8020A	<2.4	ug/Kg	U	2.4
97-DMGP-06-0030		Volatiles: Methylene Bromide	06/26/97	07/01/97	8010A	<2.4	ug/Kg	U	2.4
97-DMGP-06-0030		Volatiles: Methylene Chloride	06/26/97	07/01/97	8010A	<2.7	ug/Kg	U	2.7
97-DMGP-06-0030		Volatiles: O-Xylene	06/26/97	07/01/97	8020A	<1.7	ug/Kg	U	1.7
97-DMGP-06-0030		Volatiles: P & M Xylene	06/26/97	07/01/97	8020A	<1.5	ug/Kg	U	1.5
97-DMGP-06-0030		Volatiles: Styrene	06/26/97	07/01/97	8020A	<1.2	ug/Kg	U	1.2
97-DMGP-06-0030		Volatiles: Tetrachloroethylene	06/26/97	07/01/97	8010A	<2.5	ug/Kg	U	2.5
97-DMGP-06-0030		Volatiles: Toluene	06/26/97	07/01/97	8020A	<0.94	ug/Kg	U	0.94
97-DMGP-06-0030		Volatiles: Trans 1-2 Dichloroethylene	06/26/97	07/01/97	8010A	<2.2	ug/Kg	U	2.2
97-DMGP-06-0030		Volatiles: Trans 1-3 Dichloropropene	06/26/97	07/01/97	8010A	<7.1	ug/Kg	U	7.1
97-DMGP-06-0030		Volatiles: Trichloroethylene	06/26/97	07/01/97	8010A	<2.5	ug/Kg	U	2.5
97-DMGP-06-0030		Volatiles: Trichlorofluoromethane	06/26/97	07/01/97	8010A	<5.9	ug/Kg	U	5.9
97-DMGP-06-0030		Volatiles: Vinyl Chloride	06/26/97	07/01/97	8010A	<3.4	ug/Kg	U	3.4

Samples Analyzed By: Howard Casgrove, Sheila M. Wilkinson, Jim D Chapman, Tonda Pinkney

Samples Approved By: *X. Maxwell*

Result Comments: U - Analyzed but not detected.; R - Reported at Practical Quantification Limit (PQL)

Sample Comments:

Parameter Comments:

Routing: Jim Lindsay GPALAB

File Index: A-DMGP-1

SL SAVANNAH LABORATORIES & ENVIRONMENTAL SERVICES, INC.

414 SW 12th Avenue • Deerfield Beach, Florida 33442 • (954) 421-7400 • Fax (954) 421-2584

LOG NO: D7-51353
Received: 30 JUN 97
Reported: 10 JUL 97

Mr. Howard Cosgrove
FPL, Central Lab
P.O. Box 078768
West Palm Beach, FL 33407-0768

Client PO. No.: #B96509-9008

Project: DWA #249841
Sampled By: Client
Code: 161870710
Page 1

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION, SOLID OR SEMISOLID SAMPLES				DATE SAMPLED
51353-1	DA-MGP-MT 31				06-26-97
51353-2	DA-MGP-MT 32				06-26-97
51353-3	DA-MGP-MT 33				06-26-97
51353-4	DA-MGP-MT 34				06-26-97
51353-5	DA-MGP-MT 35				06-26-97
PARAMETER	51353-1	51353-2	51353-3	51353-4	51353-5
Semivolatile Organics (8270)	<390	570	660	510	<390
Naphthalene, ug/kg dw	820	840	890	890	880
Acenaphthylene, ug/kg dw	3400	2600	4700	2900	2900
Acenaphthene, ug/kg dw	840	670	3000	830	920
Fluorene, ug/kg dw	1300	2200	17000	2300	1500
Phenanthrene, ug/kg dw	1400	1000	3500	1300	1300
Anthracene, ug/kg dw	3400	3500	18000	3400	3300
Fluoranthene, ug/kg dw	6700	7100	21000	6400	6000
Pyrene, ug/kg dw	1600	2100	7100	2100	2000
Chrysene, ug/kg dw	1900	2100	7800	2300	1900
Benzo(a)anthracene, ug/kg dw	1200	1600	6000	1600	1300
Benzo(b)fluoranthene, ug/kg dw	520	1300	3000	550	540
Benzo(k)fluoranthene, ug/kg dw	1400	1800	5100	1300	1300
Benzo(a)pyrene, ug/kg dw	460	750	2400	770	540
Indeno(1,2,3-cd)pyrene, ug/kg dw	<390	<380	690	<390	<390
Dibenzo(a,h)anthracene, ug/kg dw	720	1100	2700	1100	690
Benzo(g,h,i)perylene, ug/kg dw	<390	<380	<390	<390	<390
2-Chlorophenol, ug/kg dw	<390	<380	<390	<390	<390
2-Nitrophenol, ug/kg dw	<390	<380	<390	<390	<390
Phenol, ug/kg dw	<390	<380	<390	<390	<390
2,4-Dimethylphenol, ug/kg dw	<390	<380	<390	<390	<390
2,4-Dichlorophenol, ug/kg dw	<390	<380	<390	<390	<390

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LOG NO: D7-51353
Received: 30 JUN 97
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Mr. Howard Gosgrove
FPL, Central Lab
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West Palm Beach, FL 33407-0768

Client PO. No.: #B96509-9008

Project: DWA #249841
Sampled By: Client
Code: 161870710

Page 2

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION, SOLID OR SEMISOLID SAMPLES					DATE SAMPLED
51353-1	DA-MGP-MT 31					06-26-97
51353-2	DA-MGP-MT 32					06-26-97
51353-3	DA-MGP-MT 33					06-26-97
51353-4	DA-MGP-MT 34					06-26-97
51353-5	DA-MGP-MT 35					06-26-97
PARAMETER	51353-1	51353-2	51353-3	51353-4	51353-5	
2,4,6-Trichlorophenol, ug/kg dw	<390	<380	<390	<390	<390	
4-Chloro-3-methylphenol, ug/kg dw	<390	<380	<390	<390	<390	
2,4-Dinitrophenol, ug/kg dw	<2000	<1900	<1900	<1900	<1900	
2-Methyl-4,6-dinitrophenol, ug/kg dw	<2000	<1900	<1900	<1900	<1900	
Pentachlorophenol, ug/kg dw	<2000	<1900	<1900	<1900	<1900	
4-Nitrophenol, ug/kg dw	<390	<380	<390	<390	<390	
2-Methylphenol (o-cresol), ug/kg dw	<390	<380	<390	<390	<390	
3-Methylphenol/4-Methylphenol (m&p-cresol), ug/kg dw	<390	1000	510	490	<390	
2-Methylnaphthalene, ug/kg dw	<390	<380	<390	<390	<390	
2,4,5-Trichlorophenol, ug/kg dw	<390	<380	<390	<390	<390	
Dibenzofuran, ug/kg dw	07.01.97	07.01.97	07.01.97	07.01.97	07.01.97	
Date Extracted	07.03.97	07.03.97	07.03.97	07.03.97	07.03.97	
Date Analyzed	EPA 8270	EPA 8270	EPA 8270	EPA 8270	EPA 8270	
Method Number						
Petroleum Hydrocarbons by GC (FL PRO)	490	780	280	400	640	
Petroleum Hydrocarbons (FL PRO), mg/kg dw	07.03.97	07.03.97	07.03.97	07.03.97	07.03.97	
Date Extracted	07.03.97	07.07.97	07.07.97	07.07.97	07.07.97	
Date Analyzed	FL-PRO	FL-PRO	FL-PRO	FL-PRO	FL-PRO	
Method Number						

SL SAVANNAH LABORATORIES & ENVIRONMENTAL SERVICES, INC.

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LOG NO: D7-51353
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Mr. Howard Cosgrove
FPL, Central Lab
P.O. Box 078768
West Palm Beach, FL 33407-0768

Client PO. No.: #B96509-9008

Project: DWA #249841
Sampled By: Client
Code: 161870710
Page 3

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION, SOLID OR SEMISOLID SAMPLES					DATE SAMPLED
51353-1	DA-MGP-MT 31					06-26-97
51353-2	DA-MGP-MT 32					06-26-97
51353-3	DA-MGP-MT 33					06-26-97
51353-4	DA-MGP-MT 34					06-26-97
51353-5	DA-MGP-MT 35					06-26-97
PARAMETER	51353-1	51353-2	51353-3	51353-4	51353-5	
Beryllium (6010)	<0.30	<0.30	<0.30	<0.30	<0.30	
Beryllium, mg/kg dw	07.07.97	07.07.97	07.07.97	07.07.97	07.07.97	
Date Analyzed	EPA 6010	EPA 6010	EPA 6010	EPA 6010	EPA 6010	
Method Number						
Total Cyanide (EPA 9010)	2.9	2.0	1.9	2.5	6.7	
Cyanide, mg/kg	07.02.97	07.02.97	07.02.97	07.02.97	07.02.97	
Date Analyzed	EPA 9010	EPA 9010	EPA 9010	EPA 9010	EPA 9010	
Method Number	84	87	86	87	86	
Percent Solids, %						

SL SAVANNAH LABORATORIES & ENVIRONMENTAL SERVICES, INC.

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LOG NO: D7-51353
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Mr. Howard Cosgrove
FPL, Central Lab
P.O. Box 078768
West Palm Beach, FL 33407-0768

Client PO. No.: #B96509-9008

Project: DWA #249841
Sampled By: Client
Code: 161870710
Page 4

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION, SOLID OR SEMISOLID SAMPLES			DATE SAMPLED	
51353-6	DA-MGP-MT 36			06-26-97	
51353-7	DA-MGP-MT 37			06-26-97	
51353-8	DA-MGP-MT 38			06-26-97	
51353-9	DA-MGP-MT 39			06-26-97	
51353-10	DA-MGP-MT 40			06-26-97	
PARAMETER	51353-6	51353-7	51353-8	51353-9	51353-10
Semivolatile Organics (8270)					
Naphthalene, ug/kg dw	2600	3500	400	36000	<390
Acenaphthylene, ug/kg dw	1100	1400	750	1300	660
Acenaphthene, ug/kg dw	2800	4700	2700	3300	2100
Fluorene, ug/kg dw	960	11000	640	1500	450
Phenanthrene, ug/kg dw	3400	35000	1400	4500	690
Anthracene, ug/kg dw	1600	13000	1200	1900	940
Fluoranthene, ug/kg dw	4400	13000	3400	4900	3000
Pyrene, ug/kg dw	11000	23000	5000	10000	4400
Chrysene, ug/kg dw	2800	7700	1700	2500	2500
Benzo(a)anthracene, ug/kg dw	2900	7000	1800	2700	2700
Benzo(b)fluoranthene, ug/kg dw	2800	4300	1900	2600	1500
Benzo(k)fluoranthene, ug/kg dw	<1900	<3800*F65	<390	970	420
Benzo(a)pyrene, ug/kg dw	2900	5400	1600	2300	1400
Indeno(1,2,3-cd)pyrene, ug/kg dw	<1900*F65	<3800*F65	580	750	530
Dibenzo(a,h)anthracene, ug/kg dw	<1900*F65	<3800*F65	<390	<390	<390
Benzo(g,h,i)perylene, ug/kg dw	<1900*F65	<3800*F65	770	950	660
2-Chlorophenol, ug/kg dw	<390	<380	<390	<390	<390
2-Nitrophenol, ug/kg dw	<390	<380	<390	<390	<390

SL SAVANNAH LABORATORIES & ENVIRONMENTAL SERVICES, INC.

414 SW 12th Avenue • Deerfield Beach, Florida 33442 • (954) 421-7400 • Fax (954) 421-2584

LOG NO: D7-51353
Received: 30 JUN 97
Reported: 10 JUL 97

Mr. Howard Cosgrove
FPL, Central Lab
P.O. Box 078768
West Palm Beach, FL 33407-0768

Client PO. No.: #B96509-9008

Project: DWA #249841
Sampled By: Client
Code: 161870710
Page 5

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION, SOLID OR SEMISOLID SAMPLES			DATE SAMPLED	
51353-6	DA-MGP-MT 36			06-26-97	
51353-7	DA-MGP-MT 37			06-26-97	
51353-8	DA-MGP-MT 38			06-26-97	
51353-9	DA-MGP-MT 39			06-26-97	
51353-10	DA-MGP-MT 40			06-26-97	
PARAMETER	51353-6	51353-7	51353-8	51353-9	51353-10
Phenol, ug/kg dw	<390	<380	<390	<390	<390
2,4-Dimethylphenol, ug/kg dw	<390	<380	<390	<390	<390
2,4-Dichlorophenol, ug/kg dw	<390	<380	<390	<390	<390
2,4,6-Trichlorophenol, ug/kg dw	<390	<380	<390	<390	<390
4-Chloro-3-methylphenol, ug/kg dw	<390	<380	<390	<390	<390
2,4-Dinitrophenol, ug/kg dw	<1900	<1900	<1900	<1900	<1900
2-Methyl-4,6-dinitrophenol, ug/kg dw	<1900	<1900	<1900	<1900	<1900
Pentachlorophenol, ug/kg dw	<1900	<1900	<1900	<1900	<1900
4-Nitrophenol, ug/kg dw	<390	<380	<390	<390	<390
2-Methylphenol (o-cresol), ug/kg dw	<390	<380	<390	<390	<390
3-Methylphenol/4-Methylphenol (m&p-cresol), ug/kg dw	810	5800	400	13000	<390
2-Methylnaphthalene, ug/kg dw	<390	<380	<390	<390	<390
2,4,5-Trichlorophenol, ug/kg dw	<390	<380	<390	<390	<390
Dibenzofuran, ug/kg dw	07.01.97	07.01.97	07.01.97	07.01.97	07.01.97
Date Extracted	07.03.97	07.03.97	07.03.97	07.03.97	07.03.97
Date Analyzed	EPA 8270	EPA 8270	EPA 8270	EPA 8270	EPA 8270
Method Number					

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Client PO. No.: #B96509-9008

Project: DWA #249841
Sampled By: Client
Code: 161870710
Page 6

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION, SOLID OR SEMISOLID SAMPLES			DATE SAMPLED	
51353-6	DA-MGP-MT 36			06-26-97	
51353-7	DA-MGP-MT 37			06-26-97	
51353-8	DA-MGP-MT 38			06-26-97	
51353-9	DA-MGP-MT 39			06-26-97	
51353-10	DA-MGP-MT 40			06-26-97	
PARAMETER	51353-6	51353-7	51353-8	51353-9	51353-10
Petroleum Hydrocarbons by GC (FL PRO)	590	330	760	620	770
Petroleum Hydrocarbons (FL PRO), mg/kg dw	07.03.97	07.03.97	07.03.97	07.03.97	07.03.97
Date Extracted	07.07.97	07.07.97	07.07.97	07.07.97	07.07.97
Date Analyzed	FL-PRO	FL-PRO	FL-PRO	FL-PRO	FL-PRO
Method Number					
Beryllium (6010)	<0.30	<0.30	<0.30	<0.30	<0.30
Beryllium, mg/kg dw	07.07.97	07.07.97	07.07.97	07.07.97	07.07.97
Date Analyzed	EPA 6010	EPA 6010	EPA 6010	EPA 6010	EPA 6010
Method Number					
Total Cyanide (EPA 9010)	2.4	3.7	1.4	2.9	3.7
Cyanide, mg/kg	07.02.97	07.02.97	07.02.97	07.02.97	07.02.97
Date Analyzed	EPA 9010	EPA 9010	EPA 9010	EPA 9010	EPA 9010
Method Number	86	86	82	87	84
Percent Solids, %					

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Client PO. No.: #B96509-9008

Project: DWA #249841
Sampled By: Client
Code: 161870710
Page 10

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID			
51353-12	Method Blank			
51353-13	Accuracy (%Rec)			
51353-14	Precision (%RPD)			
51353-15	Reporting Limit (RL)			
PARAMETER	51353-12	51353-13	51353-14	51353-15
Semivolatile Organics (8270)				330
Naphthalene, ug/kg dw	<330	---	---	330
Acenaphthylene, ug/kg dw	<330	---	---	330
Acenaphthene, ug/kg dw	<330	69 %	2.6 %	330
Fluorene, ug/kg dw	<330	---	---	330
Phenanthrene, ug/kg dw	<330	---	---	330
Anthracene, ug/kg dw	<330	---	---	330
Fluoranthene, ug/kg dw	<330	81 %	2.7 %	330
Pyrene, ug/kg dw	<330	---	---	330
Chrysene, ug/kg dw	<330	---	---	330
Benzo(a)anthracene, ug/kg dw	<330	---	---	330
Benzo(b)fluoranthene, ug/kg dw	<330	---	---	330
Benzo(k)fluoranthene, ug/kg dw	<330	---	---	330
Benzo(a)pyrene, ug/kg dw	<330	---	---	330
Indeno(1,2,3-cd)pyrene, ug/kg dw	<330	---	---	330
Dibenzo(a,h)anthracene, ug/kg dw	<330	---	---	330
Benzo(g,h,i)perylene, ug/kg dw	<330	58 %	0.80 %	330
2-Chlorophenol, ug/kg dw	<330	---	---	330
2-Nitrophenol, ug/kg dw	<330	58 %	2.9 %	330
Phenol, ug/kg dw	<330	---	---	330
2,4-Dimethylphenol, ug/kg dw	<330	---	---	330
2,4-Dichlorophenol, ug/kg dw	<330	---	---	330
2,4,6-Trichlorophenol, ug/kg dw	<330	---	---	330

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Client PO. No.: #B96509-9008

Project: DWA #249841
Sampled By: Client
Code: 161870710
Page 11

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID			
51353-12	Method Blank			
51353-13	Accuracy (%Rec)			
51353-14	Precision (%RPD)			
51353-15	Reporting Limit (RL)			
PARAMETER	51353-12	51353-13	51353-14	51353-15
4-Chloro-3-methylphenol, ug/kg dw	<330	64 %	3.2 %	330
2,4-Dinitrophenol, ug/kg dw	<1700	---	---	1700
2-Methyl-4,6-dinitrophenol, ug/kg dw	<1700	---	---	1700
Pentachlorophenol, ug/kg dw	<1700	92 %	9.5 %	1700
4-Nitrophenol, ug/kg dw	<1700	72 %	1.2 %	1700
2-Methylphenol (o-cresol), ug/kg dw	<330	---	---	330
3-Methylphenol/4-Methylphenol(m&p-cresol), ug/kg dw	<330	---	---	330
2-Methylnaphthalene, ug/kg dw	<330	---	---	330
2,4,5-Trichlorophenol, ug/kg dw	<330	---	---	330
Dibenzofuran, ug/kg dw	07.01.97	---	---	---
Date Extracted	07.03.97	---	---	---
Date Analyzed	EPA 8270	---	---	---
Method Number				
Petroleum Hydrocarbons by GC (FL PRO)	53	102 %*F75	4.9 %	10
Petroleum Hydrocarbons (FL PRO), mg/kg dw	07.03.97	---	---	---
Date Extracted	07.03.97	---	---	---
Date Analyzed	FL-PRO	---	---	---
Method Number				
Beryllium (6010)	<0.30	94 %	1.0 %	0.30
Beryllium, mg/kg dw	07.07.97	---	---	---
Date Analyzed	EPA 6010	---	---	---
Method Number				

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Mr. Howard Cosgrove
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P.O. Box 078768
West Palm Beach, FL 33407-0768

Client PO. No.: #B96509-9008

Project: DWA #249841
Sampled By: Client
Code: 161870710
Page 12

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID			
51353-12	Method Blank			
51353-13	Accuracy (%Rec)			
51353-14	Precision (%RPD)			
51353-15	Reporting Limit (RL)			
PARAMETER	51353-12	51353-13	51353-14	51353-15
Total Cyanide (EPA 9010)	<1.0	96 %	2.1 %	1.0
Cyanide, mg/kg	07.02.97	---	---	---
Date Analyzed	EPA 9010	---	---	---
Method Number				

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Client PO. No.: #B96509-9008

Project: DWA #249841
Sampled By: Client
Code: 161870710
Page 13

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , QC-Q SAMPLES			
51353-16	Method Blank			
51353-17	Accuracy (%Rec)			
51353-18	Precision (%RPD)			
51353-19	Reporting Limit (RL)			
PARAMETER	51353-16	51353-17	51353-18	51353-19
Volatiles in TCLP Extract	<0.020	97 %	2.1 %	0.020
Benzene (TCLP), mg/l	<0.020	---	---	0.020
Carbon tetrachloride (TCLP), mg/l	<0.020	84 %	1.2 %	0.020
Chlorobenzene (TCLP), mg/l	<0.020	---	---	0.020
Chloroform (TCLP), mg/l	<0.020	---	---	0.020
1,2-Dichloroethane (TCLP), mg/l	<0.020	113 %	7.1 %	0.020
1,1-Dichloroethylene (TCLP), mg/l	<0.10	---	---	0.10
Methyl ethyl ketone (TCLP), mg/l	<0.020	---	---	0.020
Tetrachloroethylene (TCLP), mg/l	<0.020	94 %	3.2 %	0.020
Trichloroethylene (TCLP), mg/l	<0.040	---	---	0.040
Vinyl chloride (TCLP), mg/l	07.03.97	---	---	---
Date Analyzed	EPA 8240	---	---	---
Method Number				

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West Palm Beach, FL 33407-0768

Client PO. No.: #B96509-9008

Project: DWA #249841
Sampled By: Client
Code: 161870710
Page 14

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , QC-Q SAMPLES			
51353-16	Method Blank			
51353-17	Accuracy (%Rec)			
51353-18	Precision (%RPD)			
51353-19	Reporting Limit (RL)			
PARAMETER	51353-16	51353-17	51353-18	51353-19
Semivolatiles in TCLP Extract (8270)	<87	---	---	0.050
Cresol o,m,p (TCLP), mg/l	<87	105 %	9.5 %	0.050
1,4-Dichlorobenzene (TCLP), mg/l	<87	90 %	3.3 %	0.050
2,4-Dinitrotoluene (TCLP), mg/l	<87	---	---	0.050
Hexachlorobenzene (TCLP), mg/l	<87	---	---	0.050
Hexachlorobutadiene (TCLP), mg/l	<87	---	---	0.050
Hexachloroethane (TCLP), mg/l	<87	---	---	0.050
Nitrobenzene (TCLP), mg/l	<440	110 %	0 %	0.25
Pentachlorophenol (TCLP), mg/l	<87	---	---	0.050
2,4,5-Trichlorophenol (TCLP), mg/l	<87	---	---	0.050
2,4,6-Trichlorophenol (TCLP), mg/l	<1700	---	---	1.0
Pyridine (TCLP), mg/l	07.07.97	---	---	---
Date Extracted	07.07.97	---	---	---
Date Analyzed	EPA 8270	---	---	---
Method Number				
Metals in TCLP Extract (6010)	<1.0	110 %	1.8 %	1.0
Barium (TCLP), mg/l	<0.50	100 %	9.0 %	0.50
Cadmium (TCLP), mg/l	<1.1	106 %	2.8 %	1.1
Chromium (TCLP), mg/l	<1.1	80 %	20 %	1.1
Silver (TCLP), mg/l	07.07.97	---	---	---
Date Analyzed	EPA 6010	---	---	---
Method Number				

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Project: DWA #249841
Sampled By: Client
Code: 161870710
Page 15

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , QC-O SAMPLES			
51353-16	Method Blank			
51353-17	Accuracy (%Rec)			
51353-18	Precision (%RPD)			
51353-19	Reporting Limit (RL)			
PARAMETER	51353-16	51353-17	51353-18	51353-19
Arsenic (TCLP)	<1.0	108 %	5.6 %	1.0
Arsenic (TCLP), mg/l	07.08.97	---	---	---
Date Analyzed	EPA 7060	---	---	---
Method Number				
Lead (TCLP) (7421)	<0.50	110 %*F3	2.7 %	0.50
Lead (TCLP), mg/l	07.08.97	---	---	---
Date Analyzed	EPA 7421	---	---	---
Method Number				
Selenium (TCLP)	<0.50	84 %	0 %	0.50
Selenium (TCLP), mg/l	07.08.97	---	---	---
Date Analyzed	EPA 7740	---	---	---
Method Number				
Mercury (TCLP)	<0.020	101 %	0.44 %	0.020
Mercury (TCLP), ug/l	07.09.97	---	---	---
Date Analyzed	EPA 7470	---	---	---
Method Number				
Cyanide, Reactive	<10	10 %	9.0	10
Reactive Cyanide (7.3.3.2), mgHCN/kg	07.02.97	---	---	---
Date Analyzed	7.3.3.2	---	---	---
Method Number				
Reactive Sulfide	<50	40 %	2.5 %	50
Reactive Sulfide, mgH ₂ S/kg	07.02.97	---	---	---
Date Analyzed	7.3.4.2	---	---	---
Method Number				

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West Palm Beach, FL 33407-0768

Client PO. No.: #B96509-9008

Project: DWA #249841
Sampled By: Client
Code: 165070710
Page 16

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , QC-O SAMPLES			
51353-16	Method Blank			
51353-17	Accuracy (%Rec)			
51353-18	Precision (%RPD)			
51353-19	Reporting Limit (RL)			
		51353-16	51353-17	51353-18 51353-19
PARAMETER				

Comprehensive Quality Assurance Plan #890142G.

SL Certifications: E86221/86371

SL Certifications: E87089/87357

SL Certifications: E81005/81291

Method Reference: EPA SW-846.

*F3 = MS/MSD recoveries were based on a post-digestion/distillation spike.

*F65 = Elevated detection limits were reported due to sample matrix interference which required sample or extract dilution.

*F72 = Because of matrix interferences, the TCLP quantitation limit exceeds the regulatory limit.

*F74 = Because of the abundance of non-TCLP compounds, the TCLP quantitation limit exceeds the regulatory limit.

*F75 = Matrix spike recoveries were outside advisory limits possibly due to matrix interference present in the sample; therefore, recovery of the laboratory control standard analyzed concurrently with the sample batch has been reported.


Marianne J. Walker, Project Manager

Laboratories in Savannah, GA • Tallahassee, FL • Tampa, FL • Deerfield Beach, FL • Mobile, AL • New Orleans, LA



FPL

CHAIN-OF-CUSTODY FORM

Copy C-355 HAN

Site Name and Address: Daytona Service Center MGP		Sampler (signature): [Signature]	Page 1 of 2
Container's (Describe and identify source using A-Z): A 33 x 60 ml VOA vial IChem lot 6263022 (B) 21 x 250 ml wide mouth jar IChem # 710022		Telephone No.: 691-7032	

SAMPLE CONTAINER SOURCE:		Analyses Required/Preservation	
No. of Containers	Matrix		
S-sed; W-water; SS-saline water; GWT-groundwater; SD-sediment; SWI-surface water O = other (describe in remarks)			
Grab (G) or Composite (C)			
Time	Date		
Sample Number	Sample Location		
DA-MGP-MT 31	Waste Pile		
DA-MGP-MT 32		DA-MGP-MT 21	
DA-MGP-MT 33			22
DA-MGP-MT 34			23
DA-MGP-MT 35			24
DA-MGP-MT 36			25
DA-MGP-MT 37			26
DA-MGP-MT 38			27
DA-MGP-MT 39			28
	Waste Pile		29

Clean Sample Containers Requisitioned		Date/Time		Custody Seal(s) Intact?		Custody Seal(s) Intact?	
By: [Signature]	6/25/97 9 AM	YES		6/25/97 9:00	NA		
Requisitioned By: [Signature]	6/27/97			6/27/97 3:30 PM	NA		
Requisitioned By: [Signature]							
Requisitioned By: [Signature]							

Clear Sample Containers Received		Date/Time		Custody Seal(s) Intact?	
Received By: [Signature]	6/25/97 9:00			NA	
Received By: [Signature]	6/27/97 3:30 PM			NA	
Received By: [Signature]					
Received By: [Signature]					

Method of Shipment		Date/Time		Custody Seal(s) Intact?	
Method of Shipment	Hand				
Method of Shipment					
Method of Shipment					
Method of Shipment					

Laboratory Remarks:	

Cooler Temperature Checks:	

Remarks: Send Lab Report To: Jim Lundberg, Kathy Sander

**FLORIDA POWER AND LIGHT
CENTRAL LABORATORY**

State of Florida Laboratory Certification Numbers:

Environmental Chemistry Certification: E56078

SAMPLE ANALYSES

ANALYSIS PERFORMED FOR: Jim Lindsay

DATE SAMPLED: 6/26/97

DATE RECEIVED: 6/27/97

SAMPLE IDENTIFICATION

FIELD I.D.: DA-MGP-CTPI

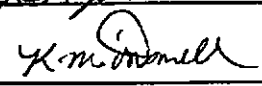
FPL LAB WITS I.D.: N/A

SAMPLE DESCRIPTION: Daytona Coal Tar Recovery Product

RESULTS

Flash Point: >150 degrees Fahrenheit

ANALYZED BY: 

CERTIFIED BY: 

DATE: 7/15/97

COPIES: Jim Lindsay JES/JB

G:\USERS\UPRSJDC\WITS\DMGP.XLS\Jim Lindsay

FILE:A-WITS

Testing Facility

FPL Central Laboratory
6001A Village Blvd.
West Palm Beach, FL 33407
Phone # (861) 840-2055

State of Florida Certification Numbers

Environmental Chemistry: E56078
CompQAP #: 920041

Customer Address

Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - DA-MGP-MT-41

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-07-0021		Extractable Organic Halides (EOX)	07/24/97 10:00:00 AM	08/01/97	600/4-84	<10	mg/Kg	U	10
97-DMGP-07-0021		Metals: Arsenic (in soil)	07/24/97 10:00:00 AM	07/28/97	6010	1.9	mg/Kg		0.7
97-DMGP-07-0021		Metals: Barium (in soil)	07/24/97 10:00:00 AM	07/28/97	6010	30	mg/Kg	R	8.8
97-DMGP-07-0021		Metals: Cadmium (in soil)	07/24/97 10:00:00 AM	07/28/97	6010	0.7	mg/Kg	R	0.2
97-DMGP-07-0021		Metals: Chromium (in soil)	07/24/97 10:00:00 AM	07/28/97	6010	4.8	mg/Kg	R	2.4
97-DMGP-07-0021		Metals: Lead (in soil)	07/24/97 10:00:00 AM	07/28/97	6010	22	mg/Kg	R	3
97-DMGP-07-0021		Metals: Mercury (in soil)	07/24/97 10:00:00 AM	07/30/97	7471	0.6	mg/Kg		0.4
97-DMGP-07-0021		Metals: Selenium (in soil)	07/24/97 10:00:00 AM	07/28/97	6010	<1.8	mg/Kg	R,U	1.9
97-DMGP-07-0021		Metals: Silver (in soil)	07/24/97 10:00:00 AM	07/28/97	6010	<4.4	mg/Kg	R,U	4.4
97-DMGP-07-0021		TCLP Benzene	07/24/97 10:00:00 AM	07/31/97	8020A	<1.3	µg/L	U	1.3
97-DMGP-07-0021		Volatiles: 1-1-1-2 Tetrachloroethane	07/24/97 10:00:00 AM	07/28/97	8010A	<4.0	ug/kg	U	4.0
97-DMGP-07-0021		Volatiles: 1-1-1 Trichloroethane	07/24/97 10:00:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0021		Volatiles: 1-1-2-2 Tetrachloroethane	07/24/97 10:00:00 AM	07/28/97	8010A	<3.2	ug/kg	U	3.2
97-DMGP-07-0021		Volatiles: 1-1-2 Trichloroethane	07/24/97 10:00:00 AM	07/28/97	8010A	<2.2	ug/kg	U	2.2
97-DMGP-07-0021		Volatiles: 1-1 Dichloroethane	07/24/97 10:00:00 AM	07/28/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-07-0021		Volatiles: 1-1 Dichloroethylene	07/24/97 10:00:00 AM	07/28/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-07-0021		Volatiles: 1-2-3 Trichloropropane	07/24/97 10:00:00 AM	07/28/97	8010A	<2.8	ug/kg	U	2.8
97-DMGP-07-0021		Volatiles: 1-2 Dichlorobenzene	07/24/97 10:00:00 AM	07/28/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-07-0021		Volatiles: 1-2 Dichloroethane	07/24/97 10:00:00 AM	07/28/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-07-0021		Volatiles: 1-2 Dichloropropane	07/24/97 10:00:00 AM	07/28/97	8010A	<2.8	ug/kg	U	2.8
97-DMGP-07-0021		Volatiles: 1-4 Dichlorobenzene	07/24/97 10:00:00 AM	07/28/97	8010A	<4.3	ug/kg	U	4.3
97-DMGP-07-0021		Volatiles: 2-Chloroethyl Vinyl Ether	07/24/97 10:00:00 AM	07/28/97	8010A	<2.3	ug/kg	U	2.3
97-DMGP-07-0021		Volatiles: Benzene	07/24/97 10:00:00 AM	07/28/97	8020A	32	ug/kg		2.3
97-DMGP-07-0021		Volatiles: Benzyl Chloride	07/24/97 10:00:00 AM	07/28/97	8010A	<8.4	ug/kg	U	8.4
97-DMGP-07-0021		Volatiles: Bromobenzene	07/24/97 10:00:00 AM	07/28/97	8010A	<6.6	ug/kg	U	6.6
97-DMGP-07-0021		Volatiles: Bromodichloromethane	07/24/97 10:00:00 AM	07/28/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-07-0021		Volatiles: Bromoform	07/24/97 10:00:00 AM	07/28/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-07-0021		Volatiles: Bromomethane	07/24/97 10:00:00 AM	07/28/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-07-0021		Volatiles: Carbon Tetrachloride	07/24/97 10:00:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0021		Volatiles: Chloroethane	07/24/97 10:00:00 AM	07/28/97	8010A	<4.6	ug/kg	U	4.6
97-DMGP-07-0021		Volatiles: Chlorobenzene	07/24/97 10:00:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0021		Volatiles: Chloroform	07/24/97 10:00:00 AM	07/28/97	8010A	<2.8	ug/kg	U	2.8
97-DMGP-07-0021		Volatiles: Chloromethane	07/24/97 10:00:00 AM	07/28/97	8010A	<2.0	ug/kg	U	2.0
97-DMGP-07-0021		Volatiles: Cis 1-3 Dichloropropene	07/24/97 10:00:00 AM	07/28/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-07-0021		Volatiles: Dibromochloromethane	07/24/97 10:00:00 AM	07/28/97	8010A	<2.4	ug/kg	U	2.4
97-DMGP-07-0021		Volatiles: Dichlorodifluoromethane	07/24/97 10:00:00 AM	07/28/97	8010A	<5.0	ug/kg	U	5.0
97-DMGP-07-0021		Volatiles: Ethyl Benzene	07/24/97 10:00:00 AM	07/28/97	8020A	160	ug/kg		1.3
97-DMGP-07-0021		Volatiles: Methyl Tert Butyl Ether	07/24/97 10:00:00 AM	07/28/97	8020A	<2.8	ug/kg	U	2.8
97-DMGP-07-0021		Volatiles: Methylene Bromide	07/24/97 10:00:00 AM	07/28/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-07-0021		Volatiles: Methylene Chloride	07/24/97 10:00:00 AM	07/28/97	8010A	<3.2	ug/kg	U	3.2
97-DMGP-07-0021		Volatiles: O-Xylene	07/24/97 10:00:00 AM	07/28/97	8020A	95	ug/kg		2.0
97-DMGP-07-0021		Volatiles: P & M Xylene	07/24/97 10:00:00 AM	07/28/97	8020A	78	ug/kg		1.8
97-DMGP-07-0021		Volatiles: Styrene	07/24/97 10:00:00 AM	07/28/97	8020A	<1.4	ug/kg	U	1.4
97-DMGP-07-0021		Volatiles: Tetrachloroethylene	07/24/97 10:00:00 AM	07/28/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-07-0021		Volatiles: Toluene	07/24/97 10:00:00 AM	07/28/97	8020A	4.3	ug/kg	U	1.1
97-DMGP-07-0021		Volatiles: Trans 1-2 Dichloroethylene	07/24/97 10:00:00 AM	07/28/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-07-0021		Volatiles: Trans 1-3 Dichloropropene	07/24/97 10:00:00 AM	07/28/97	8010A	<8.5	ug/kg	U	8.5
97-DMGP-07-0021		Volatiles: Trichloroethylene	07/24/97 10:00:00 AM	07/28/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-07-0021		Volatiles: Trichlorofluoromethane	07/24/97 10:00:00 AM	07/28/97	8010A	<7.1	ug/kg	U	7.1
97-DMGP-07-0021		Volatiles: Vinyl Chloride	07/24/97 10:00:00 AM	07/28/97	8010A	<4.1	ug/kg	U	4.1

Samples Analyzed By: Howard Cosgrove, Cynthia Zinn, Jim D Chapman, Tonda Pinkney

Samples Approved By: *K. M. Donnell*

Result Comments: U - Analyzed but not detected.; R - Reported at Practical Quantification Limit (PQL)

Sample Comments:

Parameter Comments:

Routing: ① Jim Lindsay GPA/LAB ② Kathy Salvatore ③ Ken Simmons ENV/PD

File Index: A-DMGP-1

REFER TO THE
Additional Analytical Data from
Savannah Labs also...

- ① CYANIDE
- ② BERYLLIUM
- ③ PAHS
- ④ TRPH (FL-PRO)

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WEST PALM BEACH

Testing Facility	State of Florida Certification Numbers	Customer Address
FPL Central Laboratory 6001A Village Blvd. West Palm Beach, FL 33407 Phone # (561) 640-2055	Environmental Chemistry: E56078 CompQAP #: 920041	Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - DA-MGP-MT-42

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-07-0022		Extractable Organic Halides (EOX)	07/24/97 10:10:00 AM	08/01/97	6004-84	<10	mg/Kg	U	10
97-DMGP-07-0022		Metals: Arsenic (in soil)	07/24/97 10:10:00 AM	07/28/97	6010	1.4	mg/Kg		0.7
97-DMGP-07-0022		Metals: Barium (in soil)	07/24/97 10:10:00 AM	07/28/97	6010	22	mg/Kg	R	8.8
97-DMGP-07-0022		Metals: Cadmium (in soil)	07/24/97 10:10:00 AM	07/28/97	6010	0.57	mg/Kg	R	0.2
97-DMGP-07-0022		Metals: Chromium (in soil)	07/24/97 10:10:00 AM	07/28/97	6010	4.8	mg/Kg	R	2.4
97-DMGP-07-0022		Metals: Lead (in soil)	07/24/97 10:10:00 AM	07/28/97	6010	19	mg/Kg	R	3
97-DMGP-07-0022		Metals: Mercury (in soil)	07/24/97 10:10:00 AM	07/30/97	7471	<0.4	mg/Kg	U	0.4
97-DMGP-07-0022		Metals: Selenium (in soil)	07/24/97 10:10:00 AM	07/28/97	6010	<1.9	mg/Kg	R,U	1.9
97-DMGP-07-0022		Metals: Silver (in soil)	07/24/97 10:10:00 AM	07/28/97	6010	<4.4	mg/Kg	R,U	4.4
97-DMGP-07-0022		TCLP Benzene	07/24/97 10:10:00 AM	07/31/97	8020A	<1.3		U	1.3
97-DMGP-07-0022		Volatiles: 1-1-1-2 Tetrachloroethane	07/24/97 10:10:00 AM	07/28/97	8010A	<4.0	ug/kg	U	4.0
97-DMGP-07-0022		Volatiles: 1-1-1 Trichloroethane	07/24/97 10:10:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0022		Volatiles: 1-1-2-2- Tetrachloroethane	07/24/97 10:10:00 AM	07/28/97	8010A	<3.2	ug/kg	U	3.2
97-DMGP-07-0022		Volatiles: 1-1-2 Trichloroethane	07/24/97 10:10:00 AM	07/28/97	8010A	<2.2	ug/kg	U	2.2
97-DMGP-07-0022		Volatiles: 1-1 Dichloroethane	07/24/97 10:10:00 AM	07/28/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-07-0022		Volatiles: 1-1 Dichloroethylene	07/24/97 10:10:00 AM	07/28/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-07-0022		Volatiles: 1-2-3 Trichloropropene	07/24/97 10:10:00 AM	07/28/97	8010A	<2.8	ug/kg	U	2.8
97-DMGP-07-0022		Volatiles: 1-2 Dichlorobenzene	07/24/97 10:10:00 AM	07/28/97	8010A	<6.6	ug/kg	U	6.6
97-DMGP-07-0022		Volatiles: 1-2 Dichloroethane	07/24/97 10:10:00 AM	07/28/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-07-0022		Volatiles: 1-2 Dichloropropene	07/24/97 10:10:00 AM	07/28/97	8010A	<2.8	ug/kg	U	2.8
97-DMGP-07-0022		Volatiles: 1-4 Dichlorobenzene	07/24/97 10:10:00 AM	07/28/97	8010A	<4.3	ug/kg	U	4.3
97-DMGP-07-0022		Volatiles: 2-Chloroethyl Vinyl Ether	07/24/97 10:10:00 AM	07/28/97	8010A	<2.3	ug/kg	U	2.3
97-DMGP-07-0022		Volatiles: Benzene	07/24/97 10:10:00 AM	07/28/97	8020A	54	ug/kg		2.3
97-DMGP-07-0022		Volatiles: Benzyl Chloride	07/24/97 10:10:00 AM	07/28/97	8010A	<8.4	ug/kg	U	8.4
97-DMGP-07-0022		Volatiles: Bromobenzene	07/24/97 10:10:00 AM	07/28/97	8010A	<6.6	ug/kg	U	6.6
97-DMGP-07-0022		Volatiles: Bromodichloromethane	07/24/97 10:10:00 AM	07/28/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-07-0022		Volatiles: Bromoform	07/24/97 10:10:00 AM	07/28/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-07-0022		Volatiles: Bromomethane	07/24/97 10:10:00 AM	07/28/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-07-0022		Volatiles: Carbon Tetrachloride	07/24/97 10:10:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0022		Volatiles: Chloroethane	07/24/97 10:10:00 AM	07/28/97	8010A	<4.6	ug/kg	U	4.6
97-DMGP-07-0022		Volatiles: Chlorobenzene	07/24/97 10:10:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0022		Volatiles: Chloroform	07/24/97 10:10:00 AM	07/28/97	8010A	<2.8	ug/kg	U	2.8
97-DMGP-07-0022		Volatiles: Chloromethane	07/24/97 10:10:00 AM	07/28/97	8010A	<2.0	ug/kg	U	2.0
97-DMGP-07-0022		Volatiles: Cis 1-3 Dichloropropene	07/24/97 10:10:00 AM	07/28/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-07-0022		Volatiles: Dibromochloromethane	07/24/97 10:10:00 AM	07/28/97	8010A	<2.4	ug/kg	U	2.4
97-DMGP-07-0022		Volatiles: Dichlorodifluoromethane	07/24/97 10:10:00 AM	07/28/97	8010A	<5.0	ug/kg	U	5.0
97-DMGP-07-0022		Volatiles: Ethyl Benzene	07/24/97 10:10:00 AM	07/28/97	8020A	250	ug/kg		1.3
97-DMGP-07-0022		Volatiles: Methyl Tert Butyl Ether	07/24/97 10:10:00 AM	07/28/97	8020A	<2.6	ug/kg	U	2.6
97-DMGP-07-0022		Volatiles: Methylene Bromide	07/24/97 10:10:00 AM	07/28/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-07-0022		Volatiles: Methylene Chloride	07/24/97 10:10:00 AM	07/28/97	8010A	<3.2	ug/kg	U	3.2
97-DMGP-07-0022		Volatiles: O-Xylene	07/24/97 10:10:00 AM	07/28/97	8020A	120	ug/kg		2.0
97-DMGP-07-0022		Volatiles: P & M Xylene	07/24/97 10:10:00 AM	07/28/97	8020A	110	ug/kg		1.8
97-DMGP-07-0022		Volatiles: Styrene	07/24/97 10:10:00 AM	07/28/97	8020A	<1.4	ug/kg	U	1.4
97-DMGP-07-0022		Volatiles: Tetrachloroethylene	07/24/97 10:10:00 AM	07/28/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-07-0022		Volatiles: Toluene	07/24/97 10:10:00 AM	07/28/97	8020A	6.9	ug/kg	U	1.1
97-DMGP-07-0022		Volatiles: Trans 1-2 Dichloroethylene	07/24/97 10:10:00 AM	07/28/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-07-0022		Volatiles: Trans 1-3 Dichloropropene	07/24/97 10:10:00 AM	07/28/97	8010A	<8.5	ug/kg	U	8.5
97-DMGP-07-0022		Volatiles: Trichloroethylene	07/24/97 10:10:00 AM	07/28/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-07-0022		Volatiles: Trichlorofluoromethane	07/24/97 10:10:00 AM	07/28/97	8010A	<7.1	ug/kg	U	7.1
97-DMGP-07-0022		Volatiles: Vinyl Chloride	07/24/97 10:10:00 AM	07/28/97	8010A	<4.1	ug/kg	U	4.1

Samples Analyzed By: Howard Cosgrove, Cynthia Zinni, Jim D Chapman, Tonda Pinkney

Samples Approved By: *Kim Powell*

Result Comments: U - Analyzed but not detected.; R - Reported at Practical Quantification Limit (PQL)

Sample Comments:

Parameter Comments:

Routing: Jim Lindsay GPALAB

File Index: A-DMGP-1

Testing Facility	State of Florida Certification Numbers	Customer Address
FPL Central Laboratory 6001A Village Blvd. West Palm Beach, FL 33407 Phone # (561) 840-2055	Environmental Chemistry: E56078 CompQAP #: 920041	Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - DA-MGP-MT-43

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-07-0023		Extractable Organic Halides (EOX)	07/24/97 10:15:00 AM	08/01/97	8004-B4	<10	mg/Kg	U	10
97-DMGP-07-0023		Metals: Arsenic (in soil)	07/24/97 10:15:00 AM	07/28/97	6010	1.8	mg/Kg		0.7
97-DMGP-07-0023		Metals: Barium (in soil)	07/24/97 10:15:00 AM	07/28/97	6010	21	mg/Kg	R	8.8
97-DMGP-07-0023		Metals: Cadmium (in soil)	07/24/97 10:15:00 AM	07/28/97	6010	0.53	mg/Kg	R	0.2
97-DMGP-07-0023		Metals: Chromium (in soil)	07/24/97 10:15:00 AM	07/28/97	6010	4.4	mg/Kg	R	2.4
97-DMGP-07-0023		Metals: Lead (in soil)	07/24/97 10:15:00 AM	07/28/97	6010	16	mg/Kg	R	3
97-DMGP-07-0023		Metals: Mercury (in soil)	07/24/97 10:15:00 AM	07/30/97	7471	0.5	mg/Kg		0.4
97-DMGP-07-0023		Metals: Selenium (in soil)	07/24/97 10:15:00 AM	07/28/97	6010	<1.9	mg/Kg	R,U	1.9
97-DMGP-07-0023		Metals: Silver (in soil)	07/24/97 10:15:00 AM	07/28/97	6010	<4.4	mg/Kg	R,U	4.4
97-DMGP-07-0023		TCLP Benzene	07/24/97 10:15:00 AM	07/31/97	8020A	<1.3		U	1.3
97-DMGP-07-0023		Volatiles: 1-1-1-2 Tetrachloroethane	07/24/97 10:15:00 AM	07/28/97	8010A	<4.3	ug/kg	U	4.3
97-DMGP-07-0023		Volatiles: 1-1-1 Trichloroethane	07/24/97 10:15:00 AM	07/28/97	8010A	<3.8	ug/kg	U	3.8
97-DMGP-07-0023		Volatiles: 1-1-2-2 Tetrachloroethane	07/24/97 10:15:00 AM	07/28/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-07-0023		Volatiles: 1-1-2 Trichloroethane	07/24/97 10:15:00 AM	07/28/97	8010A	<2.3	ug/kg	U	2.3
97-DMGP-07-0023		Volatiles: 1-1 Dichloroethane	07/24/97 10:15:00 AM	07/28/97	8010A	<2.7	ug/kg	U	2.7
97-DMGP-07-0023		Volatiles: 1-1 Dichloroethylene	07/24/97 10:15:00 AM	07/28/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-07-0023		Volatiles: 1-2-3 Trichloropropene	07/24/97 10:15:00 AM	07/28/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-07-0023		Volatiles: 1-2 Dichlorobenzene	07/24/97 10:15:00 AM	07/28/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-07-0023		Volatiles: 1-2 Dichloroethane	07/24/97 10:15:00 AM	07/28/97	8010A	<3.9	ug/kg	U	3.9
97-DMGP-07-0023		Volatiles: 1-2 Dichloropropane	07/24/97 10:15:00 AM	07/28/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-07-0023		Volatiles: 1-4 Dichlorobenzene	07/24/97 10:15:00 AM	07/28/97	8010A	<4.7	ug/kg	U	4.7
97-DMGP-07-0023		Volatiles: 2-Chloroethyl Vinyl Ether	07/24/97 10:15:00 AM	07/28/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-07-0023		Volatiles: Benzene	07/24/97 10:15:00 AM	07/28/97	8020A	62	ug/kg		1.9
97-DMGP-07-0023		Volatiles: Benzyl Chloride	07/24/97 10:15:00 AM	07/28/97	8010A	<8.1	ug/kg	U	9.1
97-DMGP-07-0023		Volatiles: Bromobenzene	07/24/97 10:15:00 AM	07/28/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-07-0023		Volatiles: Bromodichloromethane	07/24/97 10:15:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0023		Volatiles: Bromoform	07/24/97 10:15:00 AM	07/28/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-07-0023		Volatiles: Bromomethane	07/24/97 10:15:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0023		Volatiles: Carbon Tetrachloride	07/24/97 10:15:00 AM	07/28/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-07-0023		Volatiles: Chloroethane	07/24/97 10:15:00 AM	07/28/97	8010A	<4.9	ug/kg	U	4.9
97-DMGP-07-0023		Volatiles: Chlorobenzene	07/24/97 10:15:00 AM	07/28/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-07-0023		Volatiles: Chloroform	07/24/97 10:15:00 AM	07/28/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-07-0023		Volatiles: Chloromethane	07/24/97 10:15:00 AM	07/28/97	8010A	<2.2	ug/kg	U	2.2
97-DMGP-07-0023		Volatiles: Cis 1-3 Dichloropropene	07/24/97 10:15:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0023		Volatiles: Dibromochloromethane	07/24/97 10:15:00 AM	07/28/97	8010A	<2.8	ug/kg	U	2.6
97-DMGP-07-0023		Volatiles: Dichlorodifluoromethane	07/24/97 10:15:00 AM	07/28/97	8010A	<5.5	ug/kg	U	5.5
97-DMGP-07-0023		Volatiles: Ethyl Benzene	07/24/97 10:15:00 AM	07/28/97	8020A	250	ug/kg		1.1
97-DMGP-07-0023		Volatiles: Methyl Tert Butyl Ether	07/24/97 10:15:00 AM	07/28/97	8020A	<3.1	ug/kg	U	3.1
97-DMGP-07-0023		Volatiles: Methylene Bromide	07/24/97 10:15:00 AM	07/28/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-07-0023		Volatiles: Methylene Chloride	07/24/97 10:15:00 AM	07/28/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-07-0023		Volatiles: O-Xylene	07/24/97 10:15:00 AM	07/28/97	8020A	75	ug/kg		1.7
97-DMGP-07-0023		Volatiles: P & M Xylene	07/24/97 10:15:00 AM	07/28/97	8020A	130	ug/kg		1.5
97-DMGP-07-0023		Volatiles: Styrene	07/24/97 10:15:00 AM	07/28/97	8020A	<1.8	ug/kg	U	1.8
97-DMGP-07-0023		Volatiles: Tetrahydroethylenes	07/24/97 10:15:00 AM	07/28/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-07-0023		Volatiles: Toluene	07/24/97 10:15:00 AM	07/28/97	8020A	<1.2	ug/kg	U	1.2
97-DMGP-07-0023		Volatiles: Trans 1-2 Dichloroethylene	07/24/97 10:15:00 AM	07/28/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-07-0023		Volatiles: Trans 1-3 Dichloropropene	07/24/97 10:15:00 AM	07/28/97	8010A	<3.2	ug/kg	U	3.2
97-DMGP-07-0023		Volatiles: Trichloroethylene	07/24/97 10:15:00 AM	07/28/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-07-0023		Volatiles: Trichlorofluoromethane	07/24/97 10:15:00 AM	07/28/97	8010A	<7.7	ug/kg	U	7.7
97-DMGP-07-0023		Volatiles: Vinyl Chloride	07/24/97 10:15:00 AM	07/28/97	8010A	<4.4	ug/kg	U	4.4

Samples Analyzed By: Howard Cosgrove, Cynthia Zinni, Jim D Chapman, Tonda Pinkney
Samples Approved By: *K. Madonell*
Result Comments: U - Analyzed but not detected; R - Reported at Practical Quantification Limit (PQL)
Sample Comments:
Parameter Comments:
Routing: Jim Lindsay GPALAB

File Index: A-DMGP-1

Testing Facility

FPL Central Laboratory
6001A Village Blvd.
West Palm Beach, FL 33407
Phone # (561) 640-2055

State of Florida Certification Numbers

Environmental Chemistry: E56078
CompQAP #: 820041

Customer Address

Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - DA-MGP-MT-44

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-07-0024		Extractable Organic Halides (EOX)	07/24/97 10:25:00 AM	08/01/97	800/4-84	<10	mg/Kg	U	10
97-DMGP-07-0024		Metals: Arsenic (in soil)	07/24/97 10:25:00 AM	07/28/97	8010	1.5	mg/Kg		0.7
97-DMGP-07-0024		Metals: Barium (in soil)	07/24/97 10:25:00 AM	07/28/97	8010	23	mg/Kg	R	8.8
97-DMGP-07-0024		Metals: Cadmium (in soil)	07/24/97 10:25:00 AM	07/28/97	8010	0.60	mg/Kg	R	0.2
97-DMGP-07-0024		Metals: Chromium (in soil)	07/24/97 10:25:00 AM	07/28/97	8010	4.2	mg/Kg	R	2.4
97-DMGP-07-0024		Metals: Lead (in soil)	07/24/97 10:25:00 AM	07/28/97	8010	29	mg/Kg	R	3
97-DMGP-07-0024		Metals: Mercury (in soil)	07/24/97 10:25:00 AM	07/28/97	7471	<0.4	mg/Kg	U	0.4
97-DMGP-07-0024		Metals: Selenium (in soil)	07/24/97 10:25:00 AM	07/28/97	8010	<1.9	mg/Kg	R,U	1.9
97-DMGP-07-0024		Metals: Silver (in soil)	07/24/97 10:25:00 AM	07/28/97	8010	<4.4	mg/Kg	R,U	4.4
97-DMGP-07-0024		TCCLP Benzene	07/24/97 10:25:00 AM	07/31/97	8020A	<1.3		U	1.3
97-DMGP-07-0024		Volatiles: 1-1-1-2 Tetrachloroethane	07/24/97 10:25:00 AM	07/28/97	8010A	<4.3	ug/kg	U	4.3
97-DMGP-07-0024		Volatiles: 1-1-1 Trichloroethane	07/24/97 10:25:00 AM	07/28/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-07-0024		Volatiles: 1-1-2-2 Tetrachloroethane	07/24/97 10:25:00 AM	07/28/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-07-0024		Volatiles: 1-1-2 Trichloroethane	07/24/97 10:25:00 AM	07/28/97	8010A	<2.3	ug/kg	U	2.3
97-DMGP-07-0024		Volatiles: 1-1 Dichloroethane	07/24/97 10:25:00 AM	07/28/97	8010A	<2.7	ug/kg	U	2.7
97-DMGP-07-0024		Volatiles: 1-1 Dichloroethylene	07/24/97 10:25:00 AM	07/28/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-07-0024		Volatiles: 1-2-3 Trichloropropane	07/24/97 10:25:00 AM	07/28/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-07-0024		Volatiles: 1-2 Dichlorobenzene	07/24/97 10:25:00 AM	07/28/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-07-0024		Volatiles: 1-2 Dichloroethane	07/24/97 10:25:00 AM	07/28/97	8010A	<3.9	ug/kg	U	3.9
97-DMGP-07-0024		Volatiles: 1-2 Dichloropropane	07/24/97 10:25:00 AM	07/28/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-07-0024		Volatiles: 1-4 Dichlorobenzene	07/24/97 10:25:00 AM	07/28/97	8010A	<4.7	ug/kg	U	4.7
97-DMGP-07-0024		Volatiles: 2-Chloroethyl Vinyl Ether	07/24/97 10:25:00 AM	07/28/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-07-0024		Volatiles: Benzene	07/24/97 10:25:00 AM	07/28/97	8020A	160	ug/kg		2.5
97-DMGP-07-0024		Volatiles: Benzyl Chloride	07/24/97 10:25:00 AM	07/28/97	8010A	<9.1	ug/kg	U	9.1
97-DMGP-07-0024		Volatiles: Bromobenzene	07/24/97 10:25:00 AM	07/28/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-07-0024		Volatiles: Bromodichloromethane	07/24/97 10:25:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0024		Volatiles: Bromoform	07/24/97 10:25:00 AM	07/28/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-07-0024		Volatiles: Bromomethane	07/24/97 10:25:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0024		Volatiles: Carbon Tetrachloride	07/24/97 10:25:00 AM	07/28/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-07-0024		Volatiles: Chloroethane	07/24/97 10:25:00 AM	07/28/97	8010A	<4.9	ug/kg	U	4.9
97-DMGP-07-0024		Volatiles: Chlorobenzene	07/24/97 10:25:00 AM	07/28/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-07-0024		Volatiles: Chloroform	07/24/97 10:25:00 AM	07/28/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-07-0024		Volatiles: Chloromethane	07/24/97 10:25:00 AM	07/28/97	8010A	<2.2	ug/kg	U	2.2
97-DMGP-07-0024		Volatiles: Cis 1-3 Dichloropropene	07/24/97 10:25:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0024		Volatiles: Dibromochloromethane	07/24/97 10:25:00 AM	07/28/97	8010A	<2.8	ug/kg	U	2.6
97-DMGP-07-0024		Volatiles: Dichlorodifluoromethane	07/24/97 10:25:00 AM	07/28/97	8010A	<5.5	ug/kg	U	5.5
97-DMGP-07-0024		Volatiles: Ethyl Benzene	07/24/97 10:25:00 AM	07/28/97	8020A	32	ug/kg		1.4
97-DMGP-07-0024		Volatiles: Methyl Tert Butyl Ether	07/24/97 10:25:00 AM	07/28/97	8020A	<3.1	ug/kg	U	3.1
97-DMGP-07-0024		Volatiles: Methylene Bromide	07/24/97 10:25:00 AM	07/28/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-07-0024		Volatiles: Methylene Chloride	07/24/97 10:25:00 AM	07/28/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-07-0024		Volatiles: O-Xylene	07/24/97 10:25:00 AM	07/28/97	8020A	130	ug/kg	U	2.2
97-DMGP-07-0024		Volatiles: P & M Xylene	07/24/97 10:25:00 AM	07/28/97	8020A	120	ug/kg		2.0
97-DMGP-07-0024		Volatiles: Styrene	07/24/97 10:25:00 AM	07/28/97	8020A	<1.6	ug/kg	U	1.6
97-DMGP-07-0024		Volatiles: Tetrachloroethylene	07/24/97 10:25:00 AM	07/28/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-07-0024		Volatiles: Toluene	07/24/97 10:25:00 AM	07/28/97	8020A	7.5	ug/kg	U	1.2
97-DMGP-07-0024		Volatiles: Trans 1-2 Dichloroethylene	07/24/97 10:25:00 AM	07/28/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-07-0024		Volatiles: Trans 1-3 Dichloropropene	07/24/97 10:25:00 AM	07/28/97	8010A	<9.2	ug/kg	U	9.2
97-DMGP-07-0024		Volatiles: Trichloroethylene	07/24/97 10:25:00 AM	07/28/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-07-0024		Volatiles: Trichlorofluoromethane	07/24/97 10:25:00 AM	07/28/97	8010A	<7.7	ug/kg	U	7.7
97-DMGP-07-0024		Volatiles: Vinyl Chloride	07/24/97 10:25:00 AM	07/28/97	8010A	<4.4	ug/kg	U	4.4

Samples Analyzed By: Howard C. Groves, Cynthia Zimm, Jim D. Chapman, Tonda Pinkney

Samples Approved By: *K. Anderson*

Result Comments: U - Analyzed but not detected.; R - Reported at Practical Quantification Limit (PQL)

Sample Comments:

Parameter Comments:

Routing: Jim Lindsay GPA/LAB

File Index: A-DMGP-1

Testing Facility	State of Florida Certification Numbers	Customer Address
FPL Central Laboratory 6001A Village Blvd. West Palm Beach, FL 33407 Phone # (561) 640-2055	Environmental Chemistry: E56078 CompQAP #: 920041	Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - DA-MGP-MT-45

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-07-0025		Extractable Organic Halides (EOX)	07/24/97 10:30:00 AM	08/01/97	800/4-84	<10	mg/Kg	U	10
97-DMGP-07-0025		Metals: Arsenic (in soil)	07/24/97 10:30:00 AM	07/28/97	8010	2.0	mg/Kg		0.7
97-DMGP-07-0025		Metals: Barium (in soil)	07/24/97 10:30:00 AM	07/28/97	8010	25	mg/Kg	R	6.8
97-DMGP-07-0025		Metals: Cadmium (in soil)	07/24/97 10:30:00 AM	07/28/97	8010	0.61	mg/Kg	R	0.2
97-DMGP-07-0025		Metals: Chromium (in soil)	07/24/97 10:30:00 AM	07/28/97	8010	5.6	mg/Kg	R	2.4
97-DMGP-07-0025		Metals: Lead (in soil)	07/24/97 10:30:00 AM	07/28/97	8010	21	mg/Kg	R	3
97-DMGP-07-0025		Metals: Mercury (in soil)	07/24/97 10:30:00 AM	07/30/97	7471	1.8	mg/Kg		0.4
97-DMGP-07-0025		Metals: Selenium (in soil)	07/24/97 10:30:00 AM	07/28/97	8010	<1.9	mg/Kg	R,U	1.9
97-DMGP-07-0025		Metals: Silver (in soil)	07/24/97 10:30:00 AM	07/28/97	8010	<4.4	mg/Kg	R,U	4.4
97-DMGP-07-0025		TCLP Benzene	07/24/97 10:30:00 AM	07/31/97	8020A	<1.3	ug/kg	U	1.3
97-DMGP-07-0025		Volatiles: 1-1-1-2 Tetrachloroethane	07/24/97 10:30:00 AM	07/28/97	8010A	<4.0	ug/kg	U	4.0
97-DMGP-07-0025		Volatiles: 1-1-1 Trichloroethane	07/24/97 10:30:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0025		Volatiles: 1-1-2-2- Tetrachloroethane	07/24/97 10:30:00 AM	07/28/97	8010A	<3.2	ug/kg	U	3.2
97-DMGP-07-0025		Volatiles: 1-1-2 Trichloroethane	07/24/97 10:30:00 AM	07/28/97	8010A	<2.2	ug/kg	U	2.2
97-DMGP-07-0025		Volatiles: 1-1 Dichloroethane	07/24/97 10:30:00 AM	07/28/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-07-0025		Volatiles: 1-2-3 Trichloropropene	07/24/97 10:30:00 AM	07/28/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-07-0025		Volatiles: 1-2 Dichlorobenzene	07/24/97 10:30:00 AM	07/28/97	8010A	<2.8	ug/kg	U	2.8
97-DMGP-07-0025		Volatiles: 1-2 Dichloroethane	07/24/97 10:30:00 AM	07/28/97	8010A	<6.6	ug/kg	U	6.6
97-DMGP-07-0025		Volatiles: 1-2 Dichloropropene	07/24/97 10:30:00 AM	07/28/97	8010A	<3.9	ug/kg	U	3.9
97-DMGP-07-0025		Volatiles: 1-4 Dichlorobenzene	07/24/97 10:30:00 AM	07/28/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-07-0025		Volatiles: 2-Chloroethyl Vinyl Ether	07/24/97 10:30:00 AM	07/28/97	8010A	<4.3	ug/kg	U	4.3
97-DMGP-07-0025		Volatiles: Benzene	07/24/97 10:30:00 AM	07/28/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-07-0025		Volatiles: Benzyl Chloride	07/24/97 10:30:00 AM	07/28/97	8020A	43	ug/kg		2.3
97-DMGP-07-0025		Volatiles: Bromobenzene	07/24/97 10:30:00 AM	07/28/97	8010A	<8.4	ug/kg	U	8.4
97-DMGP-07-0025		Volatiles: Bromodichloromethane	07/24/97 10:30:00 AM	07/28/97	8010A	<6.6	ug/kg	U	6.6
97-DMGP-07-0025		Volatiles: Bromoform	07/24/97 10:30:00 AM	07/28/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-07-0025		Volatiles: Bromomethane	07/24/97 10:30:00 AM	07/28/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-07-0025		Volatiles: Carbon Tetrachloride	07/24/97 10:30:00 AM	07/28/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-07-0025		Volatiles: Chloroethane	07/24/97 10:30:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0025		Volatiles: Chlorobenzene	07/24/97 10:30:00 AM	07/28/97	8010A	<4.6	ug/kg	U	4.6
97-DMGP-07-0025		Volatiles: Chloroform	07/24/97 10:30:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0025		Volatiles: Chloromethane	07/24/97 10:30:00 AM	07/28/97	8010A	<2.8	ug/kg	U	2.8
97-DMGP-07-0025		Volatiles: Cis 1-3 Dichloropropene	07/24/97 10:30:00 AM	07/28/97	8010A	<2.0	ug/kg	U	2.0
97-DMGP-07-0025		Volatiles: Dichlorodifluoromethane	07/24/97 10:30:00 AM	07/28/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-07-0025		Volatiles: Dichloromethane	07/24/97 10:30:00 AM	07/28/97	8010A	<2.4	ug/kg	U	2.4
97-DMGP-07-0025		Volatiles: Ethyl Benzene	07/24/97 10:30:00 AM	07/28/97	8010A	<5.0	ug/kg	U	5.0
97-DMGP-07-0025		Volatiles: Methyl Tert Butyl Ether	07/24/97 10:30:00 AM	07/28/97	8020A	460	ug/kg		4.6
97-DMGP-07-0025		Volatiles: Methylene Bromide	07/24/97 10:30:00 AM	07/28/97	8020A	<2.9	ug/kg	U	2.9
97-DMGP-07-0025		Volatiles: Methylene Chloride	07/24/97 10:30:00 AM	07/28/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-07-0025		Volatiles: O-Xylene	07/24/97 10:30:00 AM	07/28/97	8010A	<3.2	ug/kg	U	3.2
97-DMGP-07-0025		Volatiles: P & M Xylene	07/24/97 10:30:00 AM	07/28/97	8020A	120	ug/kg		2.0
97-DMGP-07-0025		Volatiles: Styrene	07/24/97 10:30:00 AM	07/28/97	8020A	130	ug/kg		2.0
97-DMGP-07-0025		Volatiles: Tetrachloroethylene	07/24/97 10:30:00 AM	07/28/97	8020A	<1.4	ug/kg	U	1.4
97-DMGP-07-0025		Volatiles: Toluene	07/24/97 10:30:00 AM	07/28/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-07-0025		Volatiles: Trans 1-2 Dichloroethylene	07/24/97 10:30:00 AM	07/28/97	8020A	7.4	ug/kg	U	1.1
97-DMGP-07-0025		Volatiles: Trans 1-3 Dichloropropene	07/24/97 10:30:00 AM	07/28/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-07-0025		Volatiles: Trichloroethylene	07/24/97 10:30:00 AM	07/28/97	8010A	<8.5	ug/kg	U	8.5
97-DMGP-07-0025		Volatiles: Trichlorofluoromethane	07/24/97 10:30:00 AM	07/28/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-07-0025		Volatiles: Vinyl Chloride	07/24/97 10:30:00 AM	07/28/97	8010A	<7.1	ug/kg	U	7.1
97-DMGP-07-0025					8010A	<4.1	ug/kg	U	4.1

Samples Analyzed By: Howard Gosgrove, Cynthia Zinni, Jim D Chapman, Tonda Pinkney

Samples Approved By: *Kim Johnson*

Result Comments: U - Analyzed but not detected.; R - Reported at Practical Quantification Limit (PQL)

Sample Comments:

Parameter Comments:

Routing: Jim Lindsay GPA/LAB

File Index: A-DMGP-1

Testing Facility

FPL Central Laboratory
6001A Village Blvd.
West Palm Beach, FL 33407
Phone # (561) 640-2055

State of Florida Certification Numbers

Environmental Chemistry: E56078
CompQAP #: 820041

Customer Address

Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - DA-MGP-MT-46

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-07-0026		Extractable Organic Halides (EOX)	07/24/97 10:40:00 AM	08/01/97	600/4-84	<10	mg/Kg	U	10
97-DMGP-07-0026		Metals: Arsenic (in soil)	07/24/97 10:40:00 AM	07/28/97	6010	2.0	mg/Kg		0.7
97-DMGP-07-0026		Metals: Barium (in soil)	07/24/97 10:40:00 AM	07/28/97	6010	22	mg/Kg	R	8.8
97-DMGP-07-0026		Metals: Cadmium (in soil)	07/24/97 10:40:00 AM	07/28/97	6010	0.63	mg/Kg	R	0.2
97-DMGP-07-0026		Metals: Chromium (in soil)	07/24/97 10:40:00 AM	07/28/97	6010	4.9	mg/Kg	R	2.4
97-DMGP-07-0026		Metals: Lead (in soil)	07/24/97 10:40:00 AM	07/28/97	6010	21	mg/Kg	R	3
97-DMGP-07-0026		Metals: Mercury (in soil)	07/24/97 10:40:00 AM	07/28/97	7471	<0.4	mg/Kg	U	0.4
97-DMGP-07-0026		Metals: Selenium (in soil)	07/24/97 10:40:00 AM	07/28/97	6010	<1.9	mg/Kg	R,U	1.9
97-DMGP-07-0026		Metals: Silver (in soil)	07/24/97 10:40:00 AM	07/28/97	6010	<4.4	mg/Kg	R,U	4.4
97-DMGP-07-0026		TCLP Benzene	07/24/97 10:40:00 AM	07/31/97	8020A	<1.3	ug/kg	U	1.3
97-DMGP-07-0026		Volatiles: 1-1-1-2 Tetrachloroethane	07/24/97 10:40:00 AM	07/28/97	8010A	<4.3	ug/kg	U	4.3
97-DMGP-07-0026		Volatiles: 1-1-1 Trichloroethane	07/24/97 10:40:00 AM	07/28/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-07-0026		Volatiles: 1-1-2-2 Tetrachloroethane	07/24/97 10:40:00 AM	07/28/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-07-0026		Volatiles: 1-1-2 Trichloroethane	07/24/97 10:40:00 AM	07/28/97	8010A	<2.3	ug/kg	U	2.3
97-DMGP-07-0026		Volatiles: 1-1-2 Dichloroethane	07/24/97 10:40:00 AM	07/28/97	8010A	<2.7	ug/kg	U	2.7
97-DMGP-07-0026		Volatiles: 1-1 Dichloroethylene	07/24/97 10:40:00 AM	07/28/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-07-0026		Volatiles: 1-2-3 Trichloropropane	07/24/97 10:40:00 AM	07/28/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-07-0026		Volatiles: 1-2 Dichlorobenzene	07/24/97 10:40:00 AM	07/28/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-07-0026		Volatiles: 1-2 Dichloroethane	07/24/97 10:40:00 AM	07/28/97	8010A	<3.9	ug/kg	U	3.9
97-DMGP-07-0026		Volatiles: 1-2 Dichloropropane	07/24/97 10:40:00 AM	07/28/97	8010A	<2.8	ug/kg	U	2.8
97-DMGP-07-0026		Volatiles: 1-4 Dichlorobenzene	07/24/97 10:40:00 AM	07/28/97	8010A	<4.7	ug/kg	U	4.7
97-DMGP-07-0026		Volatiles: 2-Chloroethyl Vinyl Ether	07/24/97 10:40:00 AM	07/28/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-07-0026		Volatiles: Benzene	07/24/97 10:40:00 AM	07/28/97	8020A	37	ug/kg		2.5
97-DMGP-07-0026		Volatiles: Benzyl Chloride	07/24/97 10:40:00 AM	07/28/97	8010A	<9.1	ug/kg	U	9.1
97-DMGP-07-0026		Volatiles: Bromobenzene	07/24/97 10:40:00 AM	07/28/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-07-0026		Volatiles: Bromodichloromethane	07/24/97 10:40:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0026		Volatiles: Bromoform	07/24/97 10:40:00 AM	07/28/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-07-0026		Volatiles: Bromomethane	07/24/97 10:40:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0026		Volatiles: Carbon Tetrachloride	07/24/97 10:40:00 AM	07/28/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-07-0026		Volatiles: Chloroethane	07/24/97 10:40:00 AM	07/28/97	8010A	<4.9	ug/kg	U	4.9
97-DMGP-07-0026		Volatiles: Chlorobenzene	07/24/97 10:40:00 AM	07/28/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-07-0026		Volatiles: Chloroform	07/24/97 10:40:00 AM	07/28/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-07-0026		Volatiles: Chloromethane	07/24/97 10:40:00 AM	07/28/97	8010A	<2.2	ug/kg	U	2.2
97-DMGP-07-0026		Volatiles: Cis 1-3 Dichloropropene	07/24/97 10:40:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0026		Volatiles: Dichlorodifluoromethane	07/24/97 10:40:00 AM	07/28/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-07-0026		Volatiles: Dichlorodifluoromethane	07/24/97 10:40:00 AM	07/28/97	8010A	<5.5	ug/kg	U	5.5
97-DMGP-07-0026		Volatiles: Ethyl Benzene	07/24/97 10:40:00 AM	07/28/97	8020A	280	ug/kg		1.4
97-DMGP-07-0026		Volatiles: Methyl Tert Butyl Ether	07/24/97 10:40:00 AM	07/28/97	8020A	<3.1	ug/kg	U	3.1
97-DMGP-07-0026		Volatiles: Methylene Bromide	07/24/97 10:40:00 AM	07/28/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-07-0026		Volatiles: Methylene Chloride	07/24/97 10:40:00 AM	07/28/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-07-0026		Volatiles: O-Xylene	07/24/97 10:40:00 AM	07/28/97	8020A	69	ug/kg		2.2
97-DMGP-07-0026		Volatiles: P & M Xylene	07/24/97 10:40:00 AM	07/28/97	8020A	110	ug/kg		2.0
97-DMGP-07-0026		Volatiles: Styrene	07/24/97 10:40:00 AM	07/28/97	8020A	<1.6	ug/kg	U	1.6
97-DMGP-07-0026		Volatiles: Tetrachloroethylene	07/24/97 10:40:00 AM	07/28/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-07-0026		Volatiles: Toluene	07/24/97 10:40:00 AM	07/28/97	8020A	5.4	ug/kg	U	1.2
97-DMGP-07-0026		Volatiles: Trans 1-2 Dichloropropene	07/24/97 10:40:00 AM	07/28/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-07-0026		Volatiles: Trans 1-3 Dichloropropene	07/24/97 10:40:00 AM	07/28/97	8010A	<9.2	ug/kg	U	9.2
97-DMGP-07-0026		Volatiles: Trichloroethylene	07/24/97 10:40:00 AM	07/28/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-07-0026		Volatiles: Trichlorofluoromethane	07/24/97 10:40:00 AM	07/28/97	8010A	<7.7	ug/kg	U	7.7
97-DMGP-07-0026		Volatiles: Vinyl Chloride	07/24/97 10:40:00 AM	07/28/97	8010A	<4.4	ug/kg	U	4.4

Samples Analyzed By: Howard Cogswell, Cynthia Zinni, Jim D Chapman, Tonda Pinkney

Samples Approved By: *K. M. Donnell*

Result Comments: U - Analyzed but not detected.; R - Reported at Practical Quantification Limit (PQL)

Sample Comments:

Parameter Comments:

Routing: Jim Lindsay GPA/LAB

File Index: A-DMGP-1

Testing Facility	State of Florida Certification Numbers	Customer Address
FPL Central Laboratory 6001A Village Blvd. West Palm Beach, FL 33407 Phone # (561) 640-2055	Environmental Chemistry: E56078 CompQAP #: 920041	Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - DA-MGP-MT-47

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-07-0027		Extractable Organic Halides (EOX)	07/24/97 10:50:00 AM	08/01/97	600/4-84	<10	mg/Kg	U	10
97-DMGP-07-0027		Metals: Arsenic (in soil)	07/24/97 10:50:00 AM	07/28/97	6010	2.3	mg/Kg		0.7
97-DMGP-07-0027		Metals: Barium (in soil)	07/24/97 10:50:00 AM	07/28/97	6010	24	mg/Kg	R	6.8
97-DMGP-07-0027		Metals: Cadmium (in soil)	07/24/97 10:50:00 AM	07/28/97	6010	0.24	mg/Kg	R	0.2
97-DMGP-07-0027		Metals: Chromium (in soil)	07/24/97 10:50:00 AM	07/28/97	6010	5.4	mg/Kg	R	2.4
97-DMGP-07-0027		Metals: Lead (in soil)	07/24/97 10:50:00 AM	07/28/97	6010	25	mg/Kg	R	3
97-DMGP-07-0027		Metals: Mercury (in soil)	07/24/97 10:50:00 AM	07/30/97	7471	0.4	mg/Kg		0.4
97-DMGP-07-0027		Metals: Selenium (in soil)	07/24/97 10:50:00 AM	07/28/97	6010	<1.9	mg/Kg	R,U	1.9
97-DMGP-07-0027		Metals: Silver (in soil)	07/24/97 10:50:00 AM	07/28/97	6010	<4.4	mg/Kg	R,U	4.4
97-DMGP-07-0027		TCLP Benzene	07/24/97 10:50:00 AM	07/31/97	8020A	<1.3		U	1.3
97-DMGP-07-0027		Volatiles: 1-1-1-2 Tetrachloroethane	07/24/97 10:50:00 AM	07/28/97	8010A	<4.3	ug/kg	U	4.3
97-DMGP-07-0027		Volatiles: 1-1-1 Trichloroethane	07/24/97 10:50:00 AM	07/28/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-07-0027		Volatiles: 1-1-2-2 Tetrachloroethane	07/24/97 10:50:00 AM	07/28/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-07-0027		Volatiles: 1-1-2 Trichloroethane	07/24/97 10:50:00 AM	07/28/97	8010A	<2.3	ug/kg	U	2.3
97-DMGP-07-0027		Volatiles: 1-1 Dichloroethane	07/24/97 10:50:00 AM	07/28/97	8010A	<2.7	ug/kg	U	2.7
97-DMGP-07-0027		Volatiles: 1-1 Dichloroethylene	07/24/97 10:50:00 AM	07/28/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-07-0027		Volatiles: 1-2-3 Trichloropropene	07/24/97 10:50:00 AM	07/28/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-07-0027		Volatiles: 1-2 Dichlorobenzene	07/24/97 10:50:00 AM	07/28/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-07-0027		Volatiles: 1-2 Dichloroethane	07/24/97 10:50:00 AM	07/28/97	8010A	<3.9	ug/kg	U	3.9
97-DMGP-07-0027		Volatiles: 1-2 Dichloropropane	07/24/97 10:50:00 AM	07/28/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-07-0027		Volatiles: 1-4 Dichlorobenzene	07/24/97 10:50:00 AM	07/28/97	8010A	<4.7	ug/kg	U	4.7
97-DMGP-07-0027		Volatiles: 2-Chloroethyl Vinyl Ether	07/24/97 10:50:00 AM	07/28/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-07-0027		Volatiles: Benzene	07/24/97 10:50:00 AM	07/28/97	8020A	82	ug/kg	U	2.5
97-DMGP-07-0027		Volatiles: Benzyl Chloride	07/24/97 10:50:00 AM	07/28/97	8010A	<9.1	ug/kg	U	9.1
97-DMGP-07-0027		Volatiles: Bromobenzene	07/24/97 10:50:00 AM	07/28/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-07-0027		Volatiles: Bromodichloromethane	07/24/97 10:50:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0027		Volatiles: Bromoform	07/24/97 10:50:00 AM	07/28/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-07-0027		Volatiles: Bromomethane	07/24/97 10:50:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0027		Volatiles: Carbon Tetrachloride	07/24/97 10:50:00 AM	07/28/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-07-0027		Volatiles: Chloroethane	07/24/97 10:50:00 AM	07/28/97	8010A	<4.9	ug/kg	U	4.9
97-DMGP-07-0027		Volatiles: Chlorobenzene	07/24/97 10:50:00 AM	07/28/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-07-0027		Volatiles: Chloroform	07/24/97 10:50:00 AM	07/28/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-07-0027		Volatiles: Chloromethane	07/24/97 10:50:00 AM	07/28/97	8010A	<2.2	ug/kg	U	2.2
97-DMGP-07-0027		Volatiles: Cis 1-3 Dichloropropene	07/24/97 10:50:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0027		Volatiles: Dibromochloromethane	07/24/97 10:50:00 AM	07/28/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-07-0027		Volatiles: Dichlorodifluoromethane	07/24/97 10:50:00 AM	07/28/97	8010A	<5.5	ug/kg	U	5.5
97-DMGP-07-0027		Volatiles: Ethyl Benzene	07/24/97 10:50:00 AM	07/28/97	8020A	313	ug/kg		1.1
97-DMGP-07-0027		Volatiles: Methyl Tert Butyl Ether	07/24/97 10:50:00 AM	07/28/97	8020A	<3.1	ug/kg	U	3.1
97-DMGP-07-0027		Volatiles: Methylene Bromide	07/24/97 10:50:00 AM	07/28/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-07-0027		Volatiles: Methylene Chloride	07/24/97 10:50:00 AM	07/28/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-07-0027		Volatiles: O-Xylene	07/24/97 10:50:00 AM	07/28/97	8020A	170	ug/kg	U	2.2
97-DMGP-07-0027		Volatiles: P & M Xylene	07/24/97 10:50:00 AM	07/28/97	8020A	160	ug/kg		2.0
97-DMGP-07-0027		Volatiles: Styrene	07/24/97 10:50:00 AM	07/28/97	8020A	<1.6	ug/kg	U	1.6
97-DMGP-07-0027		Volatiles: Tetrachloroethylene	07/24/97 10:50:00 AM	07/28/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-07-0027		Volatiles: Toluene	07/24/97 10:50:00 AM	07/28/97	8020A	11	ug/kg	U	1.2
97-DMGP-07-0027		Volatiles: Trans 1-2 Dichloroethylene	07/24/97 10:50:00 AM	07/28/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-07-0027		Volatiles: Trans 1-3 Dichloropropene	07/24/97 10:50:00 AM	07/28/97	8010A	<9.2	ug/kg	U	9.2
97-DMGP-07-0027		Volatiles: Trihaloethylene	07/24/97 10:50:00 AM	07/28/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-07-0027		Volatiles: Trichlorofluoromethane	07/24/97 10:50:00 AM	07/28/97	8010A	<7.7	ug/kg	U	7.7
97-DMGP-07-0027		Volatiles: Vinyl Chloride	07/24/97 10:50:00 AM	07/28/97	8010A	<4.4	ug/kg	U	4.4

Samples Analyzed By: Howard Segrove, Cynthia Zinni, Jim D Chapman, Tonda Pinkney
Samples Approved By: *K. M. McDonnell*
Result Comments: U - Analyzed but not detected.; R - Reported at Practical Quantification Limit (PQL)
Sample Comments:
Parameter Comments:
Routing: Jim Lindsay GPALAB

File Index: A-DMGP-1

Testing Facility

FPL Central Laboratory
6001A Village Blvd.
West Palm Beach, FL 33407
Phone # (561) 640-2055

State of Florida Certification Numbers

Environmental Chemistry: E56078
CompQAP #: 820041

Customer Address

Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - DA-MGP-MT-48

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-07-0028		Extractable Organic Halides (EOX)	07/24/97 11:00:00 AM	08/01/97	800/4-84	<10	mg/Kg	U	10
97-DMGP-07-0028		Metals: Arsenic (in soil)	07/24/97 11:00:00 AM	07/28/97	8010	1.6	mg/Kg		0.7
97-DMGP-07-0028		Metals: Barium (in soil)	07/24/97 11:00:00 AM	07/28/97	8010	25	mg/Kg	R	6.8
97-DMGP-07-0028		Metals: Cadmium (in soil)	07/24/97 11:00:00 AM	07/28/97	8010	0.57	mg/Kg	R	0.2
97-DMGP-07-0028		Metals: Chromium (in soil)	07/24/97 11:00:00 AM	07/28/97	8010	8.3	mg/Kg	R	2.4
97-DMGP-07-0028		Metals: Lead (in soil)	07/24/97 11:00:00 AM	07/28/97	8010	17	mg/Kg	R	3
97-DMGP-07-0028		Metals: Mercury (in soil)	07/24/97 11:00:00 AM	07/30/97	7471	0.6	mg/Kg		0.4
97-DMGP-07-0028		Metals: Selenium (in soil)	07/24/97 11:00:00 AM	07/28/97	8010	<1.9	mg/Kg	R,U	1.9
97-DMGP-07-0028		Metals: Silver (in soil)	07/24/97 11:00:00 AM	07/28/97	8010	<4.4	mg/Kg	R,U	4.4
97-DMGP-07-0028		TCLP Benzene	07/24/97 11:00:00 AM	07/31/97	8020A	<1.3		U	1.3
97-DMGP-07-0028		Volatiles: 1-1-1-2 Tetrachloroethane	07/24/97 11:00:00 AM	07/28/97	8010A	<4.3	ug/kg	U	4.3
97-DMGP-07-0028		Volatiles: 1-1-1 Trichloroethane	07/24/97 11:00:00 AM	07/28/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-07-0028		Volatiles: 1-1-2-2-2 Tetrachloroethane	07/24/97 11:00:00 AM	07/28/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-07-0028		Volatiles: 1-1-2 Trichloroethane	07/24/97 11:00:00 AM	07/28/97	8010A	<2.3	ug/kg	U	2.3
97-DMGP-07-0028		Volatiles: 1-1 Dichloroethane	07/24/97 11:00:00 AM	07/28/97	8010A	<2.7	ug/kg	U	2.7
97-DMGP-07-0028		Volatiles: 1-1 Dichloroethylene	07/24/97 11:00:00 AM	07/28/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-07-0028		Volatiles: 1-2-3 Trichloropropane	07/24/97 11:00:00 AM	07/28/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-07-0028		Volatiles: 1-2 Dichlorobenzene	07/24/97 11:00:00 AM	07/28/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-07-0028		Volatiles: 1-2 Dichloroethane	07/24/97 11:00:00 AM	07/28/97	8010A	<3.9	ug/kg	U	3.9
97-DMGP-07-0028		Volatiles: 1-2 Dichloropropane	07/24/97 11:00:00 AM	07/28/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-07-0028		Volatiles: 1-4 Dichlorobenzene	07/24/97 11:00:00 AM	07/28/97	8010A	<4.7	ug/kg	U	4.7
97-DMGP-07-0028		Volatiles: 2-Chloroethyl Vinyl Ether	07/24/97 11:00:00 AM	07/28/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-07-0028		Volatiles: Benzene	07/24/97 11:00:00 AM	07/28/97	8020A	170	ug/kg		2.5
97-DMGP-07-0028		Volatiles: Benzyl Chloride	07/24/97 11:00:00 AM	07/28/97	8010A	<9.1	ug/kg	U	9.1
97-DMGP-07-0028		Volatiles: Bromobenzene	07/24/97 11:00:00 AM	07/28/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-07-0028		Volatiles: Bromodichloromethane	07/24/97 11:00:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0028		Volatiles: Bromoform	07/24/97 11:00:00 AM	07/28/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-07-0028		Volatiles: Bromomethane	07/24/97 11:00:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0028		Volatiles: Carbon Tetrachloride	07/24/97 11:00:00 AM	07/28/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-07-0028		Volatiles: Chloroethane	07/24/97 11:00:00 AM	07/28/97	8010A	<4.9	ug/kg	U	4.9
97-DMGP-07-0028		Volatiles: Chlorobenzene	07/24/97 11:00:00 AM	07/28/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-07-0028		Volatiles: Chloroform	07/24/97 11:00:00 AM	07/28/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-07-0028		Volatiles: Chloromethane	07/24/97 11:00:00 AM	07/28/97	8010A	<2.2	ug/kg	U	2.2
97-DMGP-07-0028		Volatiles: Cis 1-3 Dichloropropene	07/24/97 11:00:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0028		Volatiles: Dibromochloromethane	07/24/97 11:00:00 AM	07/28/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-07-0028		Volatiles: Dichlorodifluoromethane	07/24/97 11:00:00 AM	07/28/97	8010A	<5.5	ug/kg	U	5.5
97-DMGP-07-0028		Volatiles: Ethyl Benzene	07/24/97 11:00:00 AM	07/31/97	8020A	610	ug/kg		8.7
97-DMGP-07-0028		Volatiles: Methyl Tert Butyl Ether	07/24/97 11:00:00 AM	07/28/97	8020A	<3.1	ug/kg	U	3.1
97-DMGP-07-0028		Volatiles: Methylene Bromide	07/24/97 11:00:00 AM	07/28/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-07-0028		Volatiles: Methylene Chloride	07/24/97 11:00:00 AM	07/28/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-07-0028		Volatiles: O-Xylene	07/24/97 11:00:00 AM	07/28/97	8020A	120	ug/kg	U	2.2
97-DMGP-07-0028		Volatiles: P & M Xylene	07/24/97 11:00:00 AM	07/28/97	8020A	240	ug/kg	U	2.0
97-DMGP-07-0028		Volatiles: Styrene	07/24/97 11:00:00 AM	07/28/97	8020A	<1.6	ug/kg	U	1.6
97-DMGP-07-0028		Volatiles: Tetrachloroethylene	07/24/97 11:00:00 AM	07/28/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-07-0028		Volatiles: Toluene	07/24/97 11:00:00 AM	07/28/97	8020A	38	ug/kg		1.2
97-DMGP-07-0028		Volatiles: Trans 1-2 Dichloroethylene	07/24/97 11:00:00 AM	07/28/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-07-0028		Volatiles: Trans 1-3 Dichloropropene	07/24/97 11:00:00 AM	07/28/97	8010A	<9.2	ug/kg	U	9.2
97-DMGP-07-0028		Volatiles: Trichloroethylene	07/24/97 11:00:00 AM	07/28/97	8010A	<7.7	ug/kg	U	7.7
97-DMGP-07-0028		Volatiles: Trichlorofluoromethane	07/24/97 11:00:00 AM	07/28/97	8010A	<7.7	ug/kg	U	7.7
97-DMGP-07-0028		Volatiles: Vinyl Chloride	07/24/97 11:00:00 AM	07/28/97	8010A	<4.4	ug/kg	U	4.4

Samples Analyzed By: Howard Cosgrove, Cynthia Zinni, Jim D Chapman, Tonda Pinkney

Samples Approved By: *K. M. Drinnell*

Result Comments: U - Analyzed but not detected; R - Reported at Practical Quantification Limit (PQL)

Sample Comments:

Parameter Comments:

Routing: Jim Lindsay GPA/LAB

File Index: A-DMGP-1

Testing Facility

FPL Central Laboratory
6001A Village Blvd.
West Palm Beach, Fl 33407
Phone # (561) 640-2055

State of Florida Certification Numbers

Environmental Chemistry: E56078
CompQAP #: 920041

Customer Address

Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - DA-MGP-MT-49

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-07-0029		Extractable Organic Halides (EOX)	07/24/97 11:10:00 AM	08/01/97	800/4-84	<10	mg/Kg	U	10
97-DMGP-07-0029		Metals: Arsenic (in soil)	07/24/97 11:10:00 AM	07/28/97	6010	1.7	mg/Kg		0.7
97-DMGP-07-0029		Metals: Barium (in soil)	07/24/97 11:10:00 AM	07/28/97	6010	26	mg/Kg	R	8.8
97-DMGP-07-0029		Metals: Cadmium (in soil)	07/24/97 11:10:00 AM	07/28/97	6010	0.72	mg/Kg	R	0.2
97-DMGP-07-0029		Metals: Chromium (in soil)	07/24/97 11:10:00 AM	07/28/97	6010	5.0	mg/Kg	R	2.4
97-DMGP-07-0029		Metals: Lead (in soil)	07/24/97 11:10:00 AM	07/28/97	6010	23	mg/Kg	R	3
97-DMGP-07-0029		Metals: Mercury (in soil)	07/24/97 11:10:00 AM	07/30/97	7471	0.5	mg/Kg		0.4
97-DMGP-07-0029		Metals: Selenium (in soil)	07/24/97 11:10:00 AM	07/28/97	6010	<1.9	mg/Kg	R,U	1.9
97-DMGP-07-0029		Metals: Silver (in soil)	07/24/97 11:10:00 AM	07/28/97	6010	<4.4	mg/Kg	R,U	4.4
97-DMGP-07-0029		TCLP Benzene	07/24/97 11:10:00 AM	07/13/97	8020A	<1.3		U	1.3
97-DMGP-07-0029		Volatiles: 1-1-1-2 Tetrachloroethane	07/24/97 11:10:00 AM	07/28/97	8010A	<4.3	ug/kg	U	4.3
97-DMGP-07-0029		Volatiles: 1-1-1 Trichloroethane	07/24/97 11:10:00 AM	07/28/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-07-0029		Volatiles: 1-1-2-2 Tetrachloroethane	07/24/97 11:10:00 AM	07/28/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-07-0029		Volatiles: 1-1-2 Trichloroethane	07/24/97 11:10:00 AM	07/28/97	8010A	<2.3	ug/kg	U	2.3
97-DMGP-07-0029		Volatiles: 1-1 Dichloroethane	07/24/97 11:10:00 AM	07/28/97	8010A	<2.7	ug/kg	U	2.7
97-DMGP-07-0029		Volatiles: 1-1 Dichloroethylene	07/24/97 11:10:00 AM	07/28/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-07-0029		Volatiles: 1-2-3 Trichloropropene	07/24/97 11:10:00 AM	07/28/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-07-0029		Volatiles: 1-2 Dichlorobenzene	07/24/97 11:10:00 AM	07/28/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-07-0029		Volatiles: 1-2 Dichloroethane	07/24/97 11:10:00 AM	07/28/97	8010A	<3.9	ug/kg	U	3.9
97-DMGP-07-0029		Volatiles: 1-2 Dichloropropene	07/24/97 11:10:00 AM	07/28/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-07-0029		Volatiles: 1-4 Dichlorobenzene	07/24/97 11:10:00 AM	07/28/97	8010A	<4.7	ug/kg	U	4.7
97-DMGP-07-0029		Volatiles: 2-Chloroethyl Vinyl Ether	07/24/97 11:10:00 AM	07/28/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-07-0029		Volatiles: Benzene	07/24/97 11:10:00 AM	07/28/97	8020A	24	ug/kg		2.5
97-DMGP-07-0029		Volatiles: Benzyl Chloride	07/24/97 11:10:00 AM	07/28/97	8010A	<8.1	ug/kg	U	8.1
97-DMGP-07-0029		Volatiles: Bromobenzene	07/24/97 11:10:00 AM	07/28/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-07-0029		Volatiles: Bromodichloromethane	07/24/97 11:10:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0029		Volatiles: Bromoform	07/24/97 11:10:00 AM	07/28/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-07-0029		Volatiles: Bromomethane	07/24/97 11:10:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0029		Volatiles: Carbon Tetrachloride	07/24/97 11:10:00 AM	07/28/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-07-0029		Volatiles: Chloroethane	07/24/97 11:10:00 AM	07/28/97	8010A	<4.9	ug/kg	U	4.9
97-DMGP-07-0029		Volatiles: Chlorobenzene	07/24/97 11:10:00 AM	07/28/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-07-0029		Volatiles: Chloroform	07/24/97 11:10:00 AM	07/28/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-07-0029		Volatiles: Chloromethane	07/24/97 11:10:00 AM	07/28/97	8010A	<2.2	ug/kg	U	2.2
97-DMGP-07-0029		Volatiles: Cis 1-3 Dichloropropene	07/24/97 11:10:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0029		Volatiles: Dibromochloromethane	07/24/97 11:10:00 AM	07/28/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-07-0029		Volatiles: Dichlorodifluoromethane	07/24/97 11:10:00 AM	07/28/97	8010A	<5.5	ug/kg	U	5.5
97-DMGP-07-0029		Volatiles: Ethyl Benzene	07/24/97 11:10:00 AM	07/28/97	8020A	340	ug/kg		1.4
97-DMGP-07-0029		Volatiles: Methyl Tert Butyl Ether	07/24/97 11:10:00 AM	07/28/97	8020A	<3.1	ug/kg	U	3.1
97-DMGP-07-0029		Volatiles: Methylene Bromide	07/24/97 11:10:00 AM	07/28/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-07-0029		Volatiles: Methylene Chloride	07/24/97 11:10:00 AM	07/28/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-07-0029		Volatiles: O-Xylene	07/24/97 11:10:00 AM	07/28/97	8020A	80	ug/kg		2.2
97-DMGP-07-0029		Volatiles: P & M Xylene	07/24/97 11:10:00 AM	07/28/97	8020A	120	ug/kg		2.0
97-DMGP-07-0029		Volatiles: Styrene	07/24/97 11:10:00 AM	07/28/97	8020A	<1.6	ug/kg	U	1.6
97-DMGP-07-0029		Volatiles: Tetrachloroethylene	07/24/97 11:10:00 AM	07/28/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-07-0029		Volatiles: Toluene	07/24/97 11:10:00 AM	07/28/97	8020A	7.0	ug/kg	U	1.2
97-DMGP-07-0029		Volatiles: Trans 1-2 Dichloroethylene	07/24/97 11:10:00 AM	07/28/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-07-0029		Volatiles: Trans 1-3 Dichloropropene	07/24/97 11:10:00 AM	07/28/97	8010A	<9.2	ug/kg	U	9.2
97-DMGP-07-0029		Volatiles: Trichloroethylene	07/24/97 11:10:00 AM	07/28/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-07-0029		Volatiles: Trichlorofluoromethane	07/24/97 11:10:00 AM	07/28/97	8010A	<7.7	ug/kg	U	7.7
97-DMGP-07-0029		Volatiles: Vinyl Chloride	07/24/97 11:10:00 AM	07/28/97	8010A	<4.4	ug/kg	U	4.4

Samples Analyzed By: Howard Besgrove, Cynthia Zinni, Jim D Chapman, Tonda Pinkney

Samples Approved By: *K. M. W. W. W.*

Result Comments: U - Analyzed but not detected.; R - Reported at Practical Quantification Limit (PQL)

Sample Comments:

Parameter Comments:

Routing: Jim Lindsay GPALAB

File Index: A-DMGP-1

Testing Facility

FPL Central Laboratory
6001A Village Blvd.
West Palm Beach, FL 33407
Phone # (561) 640-2055

State of Florida Certification Numbers

Environmental Chemistry: E56078
CompQAP #: 920041

Customer Address

Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - DA-MGP-MT-50

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-07-0030		Extractable Organic Halides (EOX)	07/24/97 11:20:00 AM	08/01/97	600/4-84	<10	mg/Kg	U	10
97-DMGP-07-0030		Metals: Arsenic (in soil)	07/24/97 11:20:00 AM	07/28/97	6010	2.0	mg/Kg		0.7
97-DMGP-07-0030		Metals: Barium (in soil)	07/24/97 11:20:00 AM	07/28/97	6010	21	mg/Kg	R	6.8
97-DMGP-07-0030		Metals: Cadmium (in soil)	07/24/97 11:20:00 AM	07/28/97	6010	0.81	mg/Kg	R	0.2
97-DMGP-07-0030		Metals: Chromium (in soil)	07/24/97 11:20:00 AM	07/28/97	6010	4.1	mg/Kg	R	2.4
97-DMGP-07-0030		Metals: Lead (in soil)	07/24/97 11:20:00 AM	07/28/97	6010	25	mg/Kg	R	3
97-DMGP-07-0030		Metals: Mercury (in soil)	07/24/97 11:20:00 AM	07/30/97	7471	0.4	mg/Kg		0.4
97-DMGP-07-0030		Metals: Selenium (in soil)	07/24/97 11:20:00 AM	07/28/97	6010	<1.9	mg/Kg	R,U	1.9
97-DMGP-07-0030		Metals: Silver (in soil)	07/24/97 11:20:00 AM	07/28/97	6010	<4.4	mg/Kg	R,U	4.4
97-DMGP-07-0030		TCLP Benzene	07/24/97 11:20:00 AM	07/31/97	8020A	<1.3		U	1.3
97-DMGP-07-0030		Volatiles: 1-1-1-2 Tetrachloroethane	07/24/97 11:20:00 AM	07/28/97	8010A	<4.0	ug/kg	U	4.0
97-DMGP-07-0030		Volatiles: 1-1-1 Trichloroethane	07/24/97 11:20:00 AM	07/28/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-07-0030		Volatiles: 1-1-2-2-2 Tetrachloroethane	07/24/97 11:20:00 AM	07/28/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-07-0030		Volatiles: 1-1-2 Trichloroethane	07/24/97 11:20:00 AM	07/28/97	8010A	<2.3	ug/kg	U	2.3
97-DMGP-07-0030		Volatiles: 1-1 Dichloroethane	07/24/97 11:20:00 AM	07/28/97	8010A	<2.7	ug/kg	U	2.7
97-DMGP-07-0030		Volatiles: 1-1 Dichloroethylene	07/24/97 11:20:00 AM	07/28/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-07-0030		Volatiles: 1-2-3 Trichloropropane	07/24/97 11:20:00 AM	07/28/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-07-0030		Volatiles: 1-2 Dichlorobenzene	07/24/97 11:20:00 AM	07/28/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-07-0030		Volatiles: 1-2 Dichloroethane	07/24/97 11:20:00 AM	07/28/97	8010A	<3.9	ug/kg	U	3.9
97-DMGP-07-0030		Volatiles: 1-2 Dichloropropane	07/24/97 11:20:00 AM	07/28/97	8010A	<2.8	ug/kg	U	2.8
97-DMGP-07-0030		Volatiles: 1-4 Dichlorobenzene	07/24/97 11:20:00 AM	07/28/97	8010A	<4.7	ug/kg	U	4.7
97-DMGP-07-0030		Volatiles: 2-Chloroethyl Vinyl Ether	07/24/97 11:20:00 AM	07/28/97	8010A	<2.3	ug/kg	U	2.3
97-DMGP-07-0030		Volatiles: Benzene	07/24/97 11:20:00 AM	07/28/97	8020A	20	ug/kg		2.3
97-DMGP-07-0030		Volatiles: Benzyl Chloride	07/24/97 11:20:00 AM	07/28/97	8010A	<8.4	ug/kg	U	8.4
97-DMGP-07-0030		Volatiles: Bromobenzene	07/24/97 11:20:00 AM	07/28/97	8010A	<6.6	ug/kg	U	6.6
97-DMGP-07-0030		Volatiles: Bromodichloromethane	07/24/97 11:20:00 AM	07/28/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-07-0030		Volatiles: Bromoform	07/24/97 11:20:00 AM	07/28/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-07-0030		Volatiles: Bromomethane	07/24/97 11:20:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0030		Volatiles: Carbon Tetrachloride	07/24/97 11:20:00 AM	07/28/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-07-0030		Volatiles: Chloroethane	07/24/97 11:20:00 AM	07/28/97	8010A	<4.6	ug/kg	U	4.6
97-DMGP-07-0030		Volatiles: Chlorobenzene	07/24/97 11:20:00 AM	07/28/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-07-0030		Volatiles: Chloroform	07/24/97 11:20:00 AM	07/28/97	8010A	<2.8	ug/kg	U	2.8
97-DMGP-07-0030		Volatiles: Chloromethane	07/24/97 11:20:00 AM	07/28/97	8010A	<2.0	ug/kg	U	2.0
97-DMGP-07-0030		Volatiles: Cis 1-3 Dichloropropene	07/24/97 11:20:00 AM	07/28/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-07-0030		Volatiles: Dibromodichloromethane	07/24/97 11:20:00 AM	07/28/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-07-0030		Volatiles: Dichlorodifluoromethane	07/24/97 11:20:00 AM	07/28/97	8010A	<5.5	ug/kg	U	5.5
97-DMGP-07-0030		Volatiles: Ethyl Benzene	07/24/97 11:20:00 AM	07/28/97	8020A	320	ug/kg		1.3
97-DMGP-07-0030		Volatiles: Methyl Tert Butyl Ether	07/24/97 11:20:00 AM	07/28/97	8020A	<2.9	ug/kg	U	2.9
97-DMGP-07-0030		Volatiles: Methylene Bromide	07/24/97 11:20:00 AM	07/28/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-07-0030		Volatiles: Methylene Chloride	07/24/97 11:20:00 AM	07/28/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-07-0030		Volatiles: O-Xylene	07/24/97 11:20:00 AM	07/28/97	8020A	72	ug/kg	U	2.2
97-DMGP-07-0030		Volatiles: P & M Xylene	07/24/97 11:20:00 AM	07/28/97	8020A	100	ug/kg		1.8
97-DMGP-07-0030		Volatiles: Styrene	07/24/97 11:20:00 AM	07/28/97	8020A	<1.6	ug/kg	U	1.6
97-DMGP-07-0030		Volatiles: Tetrachloroethylene	07/24/97 11:20:00 AM	07/28/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-07-0030		Volatiles: Toluene	07/24/97 11:20:00 AM	07/28/97	8020A	7.4	ug/kg	U	1.1
97-DMGP-07-0030		Volatiles: Trans 1-2 Dichloroethylene	07/24/97 11:20:00 AM	07/28/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-07-0030		Volatiles: Trans 1-3 Dichloropropene	07/24/97 11:20:00 AM	07/28/97	8010A	<8.5	ug/kg	U	8.5
97-DMGP-07-0030		Volatiles: Trichloroethylene	07/24/97 11:20:00 AM	07/28/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-07-0030		Volatiles: Trichlorofluoromethane	07/24/97 11:20:00 AM	07/28/97	8010A	<7.1	ug/kg	U	7.1
97-DMGP-07-0030		Volatiles: Vinyl Chloride	07/24/97 11:20:00 AM	07/28/97	8010A	<4.1	ug/kg	U	4.1

Samples Analyzed By: Howard Casgrove, Cynthia Zinni, Jim D Chapman, Tonda Pinkney

Samples Approved By: *K. M. S. Small*

Result Comments: U - Analyzed but not detected.; R - Reported at Practical Quantification Limit (PQL)

Sample Comments:

Parameter Comments:

Routing: Jim Lindsay GPA/LAB

File Index: A-DMGP-1

SL SAVANNAH LABORATORIES & ENVIRONMENTAL SERVICES, INC.

414 SW 12th Avenue • Deerfield Beach, Florida 33442 • (954) 421-7400 • Fax (954) 421-2584

LOG NO: D7-51570
Received: 25 JUL 97
Reported: 01 AUG 97

Ms. Cynthia Zinni
FPL, Central Lab
P.O. Box 078768
West Palm Beach, FL 33407-0768

Client PO. No.: #B96509-90008

Project: DWA #51441
Sampled By: Client
Code: 19137081
Page 3

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION, SOLID OR SEMISOLID SAMPLES					DATE/ TIME SAMPLED
51570-1	DA-MGP-MT-41					07-24-97/1000
51570-2	DA-MGP-MT-42					07-24-97/1010
51570-3	DA-MGP-MT-43					07-24-97/1014
51570-4	DA-MGP-MT-44					07-24-97/1025
51570-5	DA-MGP-MT-45					07-24-97/1030
PARAMETER	51570-1	51570-2	51570-3	51570-4	51570-5	
Beryllium (6010)						
Beryllium, mg/kg dw	<0.50	<0.50	<0.50	<0.50	<0.50	
Date Analyzed	07.30.97	07.30.97	07.30.97	07.30.97	07.30.97	
Method Number	EPA 6010	EPA 6010	EPA 6010	EPA 6010	EPA 6010	
Cyanide (9010)						
Cyanide, Total (9010), mg/kg dw	<1.2	<1.2	<1.2	<1.2	<1.2	
Date Analyzed	07.29.97	07.29.97	07.29.97	07.29.97	07.29.97	
Method Number	EPA 9010	EPA 9010	EPA 9010	EPA 9010	EPA 9010	
Percent Solids, %	82	83	82	83	83	

SL SAVANNAH LABORATORIES & ENVIRONMENTAL SERVICES, INC.

414 SW 12th Avenue • Deerfield Beach, Florida 33442 • (954) 421-7400 • Fax (954) 421-2584

LOG NO: D7-51570
Received: 25 JUL 97
Reported: 01 AUG 97

Ms. Cynthia Zinni
FPL, Central Lab
P.O. Box 078768
West Palm Beach, FL 33407-0768

Client PO. No.: #B96509-90008

Project: DWA #51441
Sampled By: Client
Code: 19137081
Page 6

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION, SOLID OR SEMISOLID SAMPLES					DATE/ TIME SAMPLED
51570-6	DA-MGP-MT-46					07-24-97/1040
51570-7	DA-MGP-MT-47					07-24-97/1050
51570-8	DA-MGP-MT-48					07-24-97/1100
51570-9	DA-MGP-MT-49					07-24-97/1110
51570-10	DA-MGP-MT-50					07-24-97/1120
PARAMETER	51570-6	51570-7	51570-8	51570-9	51570-10	
Beryllium (6010)	<0.50	<0.50	<0.50	<0.50	<0.50	
Beryllium, mg/kg dw	07.30.97	07.30.97	07.30.97	07.30.97	07.30.97	
Date Analyzed	EPA 6010	EPA 6010	EPA 6010	EPA 6010	EPA 6010	
Method Number						
Cyanide (9010)	<1.2	<1.2	<1.2	<1.2	<1.2	
Cyanide, Total (9010), mg/kg dw	07.29.97	07.29.97	07.29.97	07.31.97	07.31.97	
Date Analyzed	EPA 9010	EPA 9010	EPA 9010	EPA 9010	EPA 9010	
Method Number	83	83	82	84	82	
Percent Solids, %						

SL SAVANNAH LABORATORIES & ENVIRONMENTAL SERVICES, INC.

414 SW 12th Avenue • Deerfield Beach, Florida 33442 • (954) 421-7400 • Fax (954) 421-2584

LOG NO: D7-51570
Received: 25 JUL 97
Reported: 01 AUG 97

Ms. Cynthia Zinni
FPL, Central Lab
P.O. Box 078768
West Palm Beach, FL 33407-0768

Client PO. No.: #B96509-90008

Project: DWA #51441
Sampled By: Client
Code: 19137081

Page 2

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION, SOLID OR SEMISOLID SAMPLES					DATE/ TIME SAMPLED
51570-1	DA-MGP-MT-41					07-24-97/1000
51570-2	DA-MGP-MT-42					07-24-97/1010
51570-3	DA-MGP-MT-43					07-24-97/1014
51570-4	DA-MGP-MT-44					07-24-97/1025
51570-5	DA-MGP-MT-45					07-24-97/1030
PARAMETER	51570-1	51570-2	51570-3	51570-4	51570-5	
2,4,6-Trichlorophenol, ug/l	<3900	<4600	<3900	<4200	<3900	
4-Chloro-3-methylphenol, ug/l	<3900	<4600	<3900	<4200	<3900	
2,4-Dinitrophenol, ug/l	<20000	<230000	<20000	<21000	<20000	
2-Methyl-4,6-dinitrophenol, ug/l	<20000	<230000	<20000	<21000	<20000	
Pentachlorophenol, ug/l	<20000	<230000	<20000	<21000	<20000	
4-Nitrophenol, ug/l	<20000	<230000	<20000	<21000	<20000	
2-Methylphenol (o-cresol), ug/l	<3900	<4100	<4200	<4200	<3400	
3-Methylphenol/4-Methylphenol (m&p-cresol), ug/l	<3900	<4100	<4200	<4200	<3400	
2-Methylnaphthalene, ug/l	33000	23000	35000	29000	24000	
2,4,5-Trichlorophenol, ug/l	<3900	<4600	<3900	<4200	<3900	
Dibenzofuran, ug/l	4500	<4600	4400	4700	<3900	
Date Extracted	07.29.97	07.29.97	07.29.97	07.29.97	07.29.97	
Date Analyzed	07.31.97	07.31.97	07.31.97	07.31.97	07.31.97	
Method Number	EPA 8270	EPA 8270	EPA 8270	EPA 8270	EPA 8270	
Petroleum Hydrocarbons by GC (FL PRO)						
Petroleum Hydrocarbons (FL PRO), mg/kg dw	6500	5700	6900	7400	7400	
Date Extracted	07.28.97	07.28.97	07.28.97	07.28.97	07.28.97	
Date Analyzed	07.30.97	07.30.97	07.28.97	07.30.97	07.30.97	
Method Number	FL-PRO	FL-PRO	FL-PRO	FL-PRO	FL-PRO	

SL SAVANNAH LABORATORIES & ENVIRONMENTAL SERVICES, INC.

414 SW 12th Avenue • Deerfield Beach, Florida 33442 • (954) 421-7400 • Fax (954) 421-2584

LOG NO: D7-51570
Received: 25 JUL 97
Reported: 01 AUG 97

Ms. Cynthia Zinni
FPL, Central Lab
P.O. Box 078768
West Palm Beach, FL 33407-0768

Client PO. No.: #B96509-90008

Project: DWA #51441
Sampled By: Client
Code: 19137081

Page 1

REPORT OF RESULTS

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
51570-1	DA-MGP-MT-41	07-24-97/1000			
51570-2	DA-MGP-MT-42	07-24-97/1010			
51570-3	DA-MGP-MT-43	07-24-97/1014			
51570-4	DA-MGP-MT-44	07-24-97/1025			
51570-5	DA-MGP-MT-45	07-24-97/1030			
PARAMETER	51570-1	51570-2	51570-3	51570-4	51570-5
Semivolatile Organics (8270)					
Naphthalene, ug/l	13000	7600	13000	7300	8000
Acenaphthylene, ug/l	4300	5500	5100	<4200	5900
Acenaphthene, ug/l	21000	23000	23000	23000	22000
Fluorene, ug/l	22000	20000	22000	23000	19000
Phenanthrene, ug/l	41000	48000	40000	33000	49000
Anthracene, ug/l	12000	17000	12000	12000	17000
Fluoranthene, ug/l	17000	18000	21000	16000	18000
Pyrene, ug/l	21000	29000	24000	19000	30000
Chrysene, ug/l	7300	9600	8200	7500	9300
Benzo(a)anthracene, ug/l	8200	8500	9700	7700	9000
Benzo(b)fluoranthene, ug/l	5800	5600	6000	5100	5600
Benzo(k)fluoranthene, ug/l	<3900	<4600	<3900	<4200	<3900
Benzo(a)pyrene, ug/l	6600	6200	8100	6100	6200
Indeno(1,2,3-cd)pyrene, ug/l	<3900	<4600	<3900	<4200	<3900
Dibenzo(a,h)anthracene, ug/l	<3900	<4600	<3900	<4200	<3900
Benzo(g,h,i)perylene, ug/l	<3900	<4600	<3900	<4200	<3900
2-Chlorophenol, ug/l	<3900	<4600	<3900	<4200	<3900
2-Nitrophenol, ug/l	<3900	<4600	<3900	<4200	<3900
Phenol, ug/l	<3900	<4600	<3900	<4200	<3900
2,4-Dimethylphenol, ug/l	<3900	<4600	<3900	<4200	<3900
2,4-Dichlorophenol, ug/l	<3900	<4600	<3900	<4200	<3900

SL SAVANNAH LABORATORIES & ENVIRONMENTAL SERVICES, INC.

414 SW 12th Avenue • Deerfield Beach, Florida 33442 • (954) 421-7400 • Fax (954) 421-2584

LOG NO: D7-51570
Received: 25 JUL 97
Reported: 01 AUG 97

Ms. Cynthia Zinni
FPL, Central Lab
P.O. Box 078768
West Palm Beach, FL 33407-0768

Client PO. No.: #B96509-90008

Project: DWA #51441
Sampled By: Client
Code: 19137081

Page 5

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION, SOLID OR SEMISOLID SAMPLES					DATE/ TIME SAMPLED
51570-6	DA-MGP-MT-46					07-24-97/1040
51570-7	DA-MGP-MT-47					07-24-97/1050
51570-8	DA-MGP-MT-48					07-24-97/1100
51570-9	DA-MGP-MT-49					07-24-97/1110
51570-10	DA-MGP-MT-50					07-24-97/1120
PARAMETER	51570-6	51570-7	51570-8	51570-9	51570-10	
2,4,6-Trichlorophenol, ug/l	<4100	<3900	<4000	<3900	<3800	
4-Chloro-3-methylphenol, ug/l	<4100	<3900	<4000	<3900	<3800	
2,4-Dinitrophenol, ug/l	<21000	<20000	<20000	<20000	<19000	
2-Methyl-4,6-dinitrophenol, ug/l	<21000	<20000	<20000	<20000	<19000	
Pentachlorophenol, ug/l	<21000	<20000	<20000	<20000	<19000	
4-Nitrophenol, ug/l	<21000	<20000	<20000	<20000	<19000	
2-Methylphenol (o-cresol), ug/l	<4100	<3900	<4000	<3900	<3800	
3-Methylphenol/4-Methylphenol (m&p-cresol), ug/l	<4100	<3900	<400	<3900	<3800	
2-Methylnaphthalene, ug/l	38000	84000	29000	33000	16000	
2,4,5-Trichlorophenol, ug/l	<4100	<3900	<4000	<3900	<3800	
Dibenzofuran, ug/l	4500	<3900	4000	4400	<3800	
Date Extracted	07.29.97	07.29.97	07.29.97	07.29.97	07.29.97	
Date Analyzed	07.31.97	07.31.97	07.31.97	07.31.97	07.31.97	
Method Number	EPA 8270	EPA 8270	EPA 8270	EPA 8270	EPA 8270	
Petroleum Hydrocarbons by GC (FL PRO)						
Petroleum Hydrocarbons (FL PRO), mg/kg dw	7200	5300	7300	5700	5400	
Date Extracted	07.28.97	07.28.97	07.28.97	07.28.97	07.28.97	
Date Analyzed	07.29.97	07.29.97	07.29.97	07.29.97	07.29.97	
Method Number	FL-PRO	FL-PRO	FL-PRO	FL-PRO	FL-PRO	

SL SAVANNAH LABORATORIES

& ENVIRONMENTAL SERVICES, INC.

414 SW 12th Avenue • Deerfield Beach, Florida 33442 • (954) 421-7400 • Fax (954) 421-2584

LOG NO: D7-51570
Received: 25 JUL 97
Reported: 01 AUG 97

Ms. Cynthia Zinni
FPL, Central Lab
P.O. Box 078768
West Palm Beach, FL 33407-0768

Client PO. No.: #B96509-90008

Project: DWA #51441
Sampled By: Client
Code: 19137081

Page 4

REPORT OF RESULTS

REPORT OF RESULTS					
LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
51570-6	DA-MGP-MT-46	07-24-97/1040			
51570-7	DA-MGP-MT-47	07-24-97/1050			
51570-8	DA-MGP-MT-48	07-24-97/1100			
51570-9	DA-MGP-MT-49	07-24-97/1110			
51570-10	DA-MGP-MT-50	07-24-97/1120			
PARAMETER	51570-6	51570-7	51570-8	51570-9	51570-10
Semivolatile Organics (8270)					
Naphthalene, ug/l	11000	12000	13000	9800	6200
Acenaphthylene, ug/l	6200	4400	5400	6500	4000
Acenaphthene, ug/l	27000	21000	22000	26000	17000
Fluorene, ug/l	21000	17000	20000	21000	16000
Phenanthrene, ug/l	54000	39000	18000	52000	34000
Anthracene, ug/l	18000	13000	17000	18000	12000
Fluoranthene, ug/l	19000	15000	18000	20000	13000
Pyrene, ug/l	31000	22000	29000	31000	21000
Chrysene, ug/l	10000	7500	9000	10000	7300
Benzo(a)anthracene, ug/l	9200	7100	8900	10000	6200
Benzo(b)fluoranthene, ug/l	5500	4100	4900	6200	4100
Benzo(k)fluoranthene, ug/l	<4100	<3900	<4000	<3900	<3800
Benzo(a)pyrene, ug/l	6400	4700	5800	6800	4600
Indeno(1,2,3-cd)pyrene, ug/l	<4100	<3900	<4000	<3900	<3800
Dibenzo(a,h)anthracene, ug/l	<4100	<3900	<4000	<3900	<3800
Benzo(g,h,i)perylene, ug/l	<4100	<3900	<4000	<3900	<3800
2-Chlorophenol, ug/l	<4100	<3900	<4000	<3900	<3800
2-Nitrophenol, ug/l	<4100	<3900	<4000	<3900	<3800
Phenol, ug/l	<4100	<3900	<4000	<3900	<3800
2,4-Dimethylphenol, ug/l	<4100	<3900	<4000	<3900	<3800
2,4-Dichlorophenol, ug/l	<4100	<3900	<4000	<3900	<3800



FPL ID Thermal Treatments

CHAIN-OF-CUSTODY FORM

97-DMP-5

Site Name and Address: DASTONA BEACH		Sampler (signature): <i>W.A. J. Bunch</i>		Page 1 of 1	
Containers (Describe and identify source using A-Z): (A) 200 X 400 mL VOA JWS Ichem lot # S362152 (B) 20X 250ml wide mouth soil collection JWS Ichem lot # 6261032		Telephone No.: 561-627-1810			
SAMPLE CONTAINER SOURCE:					
Analyses Required/Preservation					
S-sed; W-water; SS-saline water; GW-groundwater; SD-sediment; SW-surface water O - other (describe in remarks) Grab (G) or Composite (C) Time Date					
Sample Number	Sample Location	1997			
DA-MGP-MT-41	STOCKPILE	7/24 1000	C	S	6
DA-MGP-MT-42	STOCKPILE	7/24 1010	C	S	6
DA-MGP-MT-43	STOCKPILE	7/24 1015	C	S	6
DA-MGP-MT-44	STOCKPILE	7/24 1025	C	S	6
DA-MGP-MT-45	STOCKPILE	7/24 1030	C	S	6
DA-MGP-MT-46	STOCKPILE	7/24 1030	C	S	6
DA-MGP-MT-47	STOCKPILE	7/24 1030	C	S	6
DA-MGP-MT-48	STOCKPILE	7/24 1100	C	S	6
DA-MGP-MT-49	STOCKPILE	7/24 1110	C	S	6
Remarks: DA-MGP-MT-50		7/24 1120	C	S	6
Send Lab Report To: ED RESORT - FPL KATHY SALVADOR - FPL					
Clean Sample Containers Relinquished By: <i>W.A. J. Bunch</i>	Date/Time: 7/23/97 1600	Custody Seal(s) Intact? N/A	Custody Seal(s) Intact?		
Relinquished By: <i>W.A. J. Bunch</i>	Date/Time: 7/25/97 9:25	Custody Seal(s) Intact? HAND DEL.	Custody Seal(s) Intact?		
Relinquished By:	Date/Time:	Custody Seal(s) Intact?	Custody Seal(s) Intact?		
Relinquished By:	Date/Time:	Custody Seal(s) Intact?	Custody Seal(s) Intact?		
Laboratory Remarks:					
Cooler Temperature Checks:					
USIT FORM FPL 13482/CUPRABLK.DRW REV 2/17/94					

Testing Facility

State of Florida Certification Numbers

Customer Address

FPL Central Laboratory
6001A Village Blvd.
West Palm Beach, FL 33407
Phone # (561) 640-2055

Environmental Chemistry: ES6078
CompQAP #: 920041

Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - STOCKPILE, DA-MGP-MT-21

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-06-0011		Extractable Organic Halides (EOX)	06/17/97 02:20:00 PM	06/24/97	6004-84	<10	mg/Kg	U	10
97-DMGP-06-0011		Metals: Arsenic (in soil)	06/17/97 02:20:00 PM	06/20/97	6010	<2.8	mg/Kg	R,U	2.8
97-DMGP-06-0011		Metals: Barium (in soil)	06/17/97 02:20:00 PM	06/20/97	6010	20	mg/Kg	R	6.8
97-DMGP-06-0011		Metals: Cadmium (in soil)	06/17/97 02:20:00 PM	06/20/97	6010	0.55	mg/Kg	R	0.20
97-DMGP-06-0011		Metals: Chromium (in soil)	06/17/97 02:20:00 PM	06/20/97	6010	5.3	mg/Kg	R	2.4
97-DMGP-06-0011		Metals: Lead (in soil)	06/17/97 02:20:00 PM	06/20/97	6010	16	mg/Kg	R	3
97-DMGP-06-0011		Metals: Mercury (in soil)	06/17/97 02:20:00 PM	06/20/97	7471	<0.4	mg/Kg	U	0.4
97-DMGP-06-0011		Metals: Selenium (in soil)	06/17/97 02:20:00 PM	06/20/97	6010	<1.8	mg/Kg	R,U	1.8
97-DMGP-06-0011		Metals: Silver (in soil)	06/17/97 02:20:00 PM	06/20/97	6010	<4.4	mg/Kg	R,U	4.4
97-DMGP-06-0011		TCLP Benzene	06/17/97 02:20:00 PM	06/20/97	8020A	<1.3	µg/L	U	1.3
97-DMGP-06-0011		Volatiles: 1-1-1-2 Tetrachloroethane	06/17/97 02:20:00 PM	06/19/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-06-0011		Volatiles: 1-1-1 Trichloroethane	06/17/97 02:20:00 PM	06/19/97	8010A	<2.8	ug/kg	U	2.8
97-DMGP-06-0011		Volatiles: 1-1-2-2-2 Tetrachloroethane	06/17/97 02:20:00 PM	06/19/97	8010A	<2.7	ug/kg	U	2.7
97-DMGP-06-0011		Volatiles: 1-1-2 Trichloroethane	06/17/97 02:20:00 PM	06/19/97	8010A	<1.8	ug/kg	U	1.8
97-DMGP-06-0011		Volatiles: 1-1 Dichloroethane	06/17/97 02:20:00 PM	06/19/97	8010A	<2.1	ug/kg	U	2.1
97-DMGP-06-0011		Volatiles: 1-1 Dichloroethylene	06/17/97 02:20:00 PM	06/19/97	8010A	<2.4	ug/kg	U	2.4
97-DMGP-06-0011		Volatiles: 1-2-3 Trichloropropane	06/17/97 02:20:00 PM	06/19/97	8010A	<2.3	ug/kg	U	2.3
97-DMGP-06-0011		Volatiles: 1-2 Dichlorobenzene	06/17/97 02:20:00 PM	06/19/97	8010A	<5.5	ug/kg	U	5.5
97-DMGP-06-0011		Volatiles: 1-2 Dichloropropane	06/17/97 02:20:00 PM	06/19/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0011		Volatiles: 1-2 Dichloropropane	06/17/97 02:20:00 PM	06/19/97	8010A	<2.3	ug/kg	U	2.3
97-DMGP-06-0011		Volatiles: 1-4 Dichlorobenzene	06/17/97 02:20:00 PM	06/19/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0011		Volatiles: 2-Chloroethyl Vinyl Ether	06/17/97 02:20:00 PM	06/19/97	8010A	<1.9	ug/kg	U	1.9
97-DMGP-06-0011		Volatiles: Benzene	06/17/97 02:20:00 PM	06/19/97	8020A	3.3	ug/kg	U	1.9
97-DMGP-06-0011		Volatiles: Benzyl Chloride	06/17/97 02:20:00 PM	06/19/97	8010A	<7.0	ug/kg	U	7.0
97-DMGP-06-0011		Volatiles: Bromobenzene	06/17/97 02:20:00 PM	06/19/97	8010A	<5.5	ug/kg	U	5.5
97-DMGP-06-0011		Volatiles: Bromodichloromethane	06/17/97 02:20:00 PM	06/19/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-06-0011		Volatiles: Bromoform	06/17/97 02:20:00 PM	06/19/97	8010A	<2.2	ug/kg	U	2.2
97-DMGP-06-0011		Volatiles: Bromomethane	06/17/97 02:20:00 PM	06/19/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-06-0011		Volatiles: Carbon Tetrachloride	06/17/97 02:20:00 PM	06/19/97	8010A	<2.8	ug/kg	U	2.8
97-DMGP-06-0011		Volatiles: Chloroethane	06/17/97 02:20:00 PM	06/19/97	8010A	<3.8	ug/kg	U	3.8
97-DMGP-06-0011		Volatiles: Chlorobenzene	06/17/97 02:20:00 PM	06/19/97	8010A	<2.8	ug/kg	U	2.8
97-DMGP-06-0011		Volatiles: Chloroform	06/17/97 02:20:00 PM	06/19/97	8010A	<2.3	ug/kg	U	2.3
97-DMGP-06-0011		Volatiles: Chloromethane	06/17/97 02:20:00 PM	06/19/97	8010A	<1.7	ug/kg	U	1.7
97-DMGP-06-0011		Volatiles: Cis 1-3 Dichloropropene	06/17/97 02:20:00 PM	06/19/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-06-0011		Volatiles: Dibromochloromethane	06/17/97 02:20:00 PM	06/19/97	8010A	<2.0	ug/kg	U	2.0
97-DMGP-06-0011		Volatiles: Dichlorodifluoromethane	06/17/97 02:20:00 PM	06/19/97	8010A	<4.2	ug/kg	U	4.2
97-DMGP-06-0011		Volatiles: Ethyl Benzene	06/17/97 02:20:00 PM	06/19/97	8020A	39	ug/kg	U	1.1
97-DMGP-06-0011		Volatiles: Methyl Tert Butyl Ether	06/17/97 02:20:00 PM	06/19/97	8020A	<2.4	ug/kg	U	2.4
97-DMGP-06-0011		Volatiles: Methylene Bromide	06/17/97 02:20:00 PM	06/19/97	8010A	<2.4	ug/kg	U	2.4
97-DMGP-06-0011		Volatiles: Methylene Chloride	06/17/97 02:20:00 PM	06/19/97	8010A	<2.7	ug/kg	U	2.7
97-DMGP-06-0011		Volatiles: O-Xylene	06/17/97 02:20:00 PM	06/19/97	8020A	140	ug/kg	U	1.7
97-DMGP-06-0011		Volatiles: P & M Xylene	06/17/97 02:20:00 PM	06/19/97	8020A	8.0	ug/kg	U	1.5
97-DMGP-06-0011		Volatiles: Styrene	06/17/97 02:20:00 PM	06/19/97	8020A	<1.2	ug/kg	U	1.2
97-DMGP-06-0011		Volatiles: Tetrachloroethylene	06/17/97 02:20:00 PM	06/19/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-06-0011		Volatiles: Toluene	06/17/97 02:20:00 PM	06/19/97	8020A	<0.94	ug/kg	U	0.94
97-DMGP-06-0011		Volatiles: Trans 1-2 Dichloroethylene	06/17/97 02:20:00 PM	06/19/97	8010A	<2.2	ug/kg	U	2.2
97-DMGP-06-0011		Volatiles: Trans 1-3 Dichloropropene	06/17/97 02:20:00 PM	06/19/97	8010A	<7.1	ug/kg	U	7.1
97-DMGP-06-0011		Volatiles: Trichloroethylene	06/17/97 02:20:00 PM	06/19/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-06-0011		Volatiles: Trichlorofluoromethane	06/17/97 02:20:00 PM	06/19/97	8010A	<5.9	ug/kg	U	5.9
97-DMGP-06-0011		Volatiles: Vinyl Chloride	06/17/97 02:20:00 PM	06/19/97	8010A	<3.4	ug/kg	U	3.4

Samples Analyzed By: Howard Cosgrove, Sheila M. Wilkinson, Jim D Chapman, Tonda Pinkney

Samples Approved By: *D. Farnett for K. O'Donnell*

Result Comments: U - Analyzed but not detected; R - Reported at Practical Quantification Limit (PQL)

Sample Comments:

Parameter Comments:

Routing: Jim Lindsay GPA/LAB Kathy Salvador GPA/JB

File Index: A-DMGP-1

untreated coal tar

RECEIVED

OCT 24 1997

DEPT OF ENV PROTECTION
WEST PALM BEACH

Testing Facility

State of Florida Certification Numbers

Customer Address

FPL Central Laboratory
6001A Village Blvd.
West Palm Beach, FL 33407
Phone # (561) 640-2055

Environmental Chemistry: E86078
CompQAP #: 820041

Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - STOCKPILE, DA-MGP-MT-22

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-06-0012		Extractable Organic Halides (EOX)	06/17/97 02:30:00 PM	06/24/97	600/4-84	<10	mg/Kg	U	10
97-DMGP-06-0012		Metals: Arsenic (in soil)	06/17/97 02:30:00 PM	06/20/97	6010	<2.8	mg/Kg	R,U	2.8
97-DMGP-06-0012		Metals: Barium (in soil)	06/17/97 02:30:00 PM	06/20/97	6010	18	mg/Kg	R	8.8
97-DMGP-06-0012		Metals: Cadmium (in soil)	06/17/97 02:30:00 PM	06/20/97	6010	0.68	mg/Kg	R	0.20
97-DMGP-06-0012		Metals: Chromium (in soil)	06/17/97 02:30:00 PM	06/20/97	6010	5.6	mg/Kg	R	2.4
97-DMGP-06-0012		Metals: Lead (in soil)	06/17/97 02:30:00 PM	06/20/97	6010	13	mg/Kg	R	3
97-DMGP-06-0012		Metals: Mercury (in soil)	06/17/97 02:30:00 PM	06/23/97	7471	<0.4	mg/Kg	U	0.4
97-DMGP-06-0012		Metals: Selenium (in soil)	06/17/97 02:30:00 PM	06/20/97	6010	<1.9	mg/Kg	R,U	1.9
97-DMGP-06-0012		Metals: Silver (in soil)	06/17/97 02:30:00 PM	06/20/97	6010	<4.4	mg/Kg	R,U	4.4
97-DMGP-06-0012		TCLP Benzene	06/17/97 02:30:00 PM	06/20/97	8010A	<1.3	µg/L	U	1.3
97-DMGP-06-0012		Volatiles: 1-1-1-2 Tetrachloroethane	06/17/97 02:30:00 PM	06/19/97	8010A	<4.3	ug/kg	U	4.3
97-DMGP-06-0012		Volatiles: 1-1-1 Trichloroethane	06/17/97 02:30:00 PM	06/19/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0012		Volatiles: 1-1-2-2-2 Tetrachloroethane	06/17/97 02:30:00 PM	06/19/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-06-0012		Volatiles: 1-1-2 Trichloroethane	06/17/97 02:30:00 PM	06/19/97	8010A	<2.3	ug/kg	U	2.3
97-DMGP-06-0012		Volatiles: 1-1 Dichloroethane	06/17/97 02:30:00 PM	06/19/97	8010A	<2.7	ug/kg	U	2.7
97-DMGP-06-0012		Volatiles: 1-1 Dichloroethylene	06/17/97 02:30:00 PM	06/19/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0012		Volatiles: 1-2-3 Trichloropropane	06/17/97 02:30:00 PM	06/19/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0012		Volatiles: 1-2 Dichlorobenzene	06/17/97 02:30:00 PM	06/19/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-06-0012		Volatiles: 1-2 Dichloropropane	06/17/97 02:30:00 PM	06/19/97	8010A	<3.9	ug/kg	U	3.9
97-DMGP-06-0012		Volatiles: 1-4 Dichlorobenzene	06/17/97 02:30:00 PM	06/19/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0012		Volatiles: 2-Chloroethyl Vinyl Ether	06/17/97 02:30:00 PM	06/19/97	8010A	<4.7	ug/kg	U	4.7
97-DMGP-06-0012		Volatiles: Benzene	06/17/97 02:30:00 PM	06/19/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-06-0012		Volatiles: Benzyl Chloride	06/17/97 02:30:00 PM	06/19/97	8020A	19	ug/kg	U	2.5
97-DMGP-06-0012		Volatiles: Bromobenzene	06/17/97 02:30:00 PM	06/19/97	8010A	<9.1	ug/kg	U	9.1
97-DMGP-06-0012		Volatiles: Bromodichloromethane	06/17/97 02:30:00 PM	06/19/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-06-0012		Volatiles: Bromoform	06/17/97 02:30:00 PM	06/19/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0012		Volatiles: Bromomethane	06/17/97 02:30:00 PM	06/19/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0012		Volatiles: Carbon Tetrachloride	06/17/97 02:30:00 PM	06/19/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0012		Volatiles: Chloroethane	06/17/97 02:30:00 PM	06/19/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0012		Volatiles: Chlorobenzene	06/17/97 02:30:00 PM	06/19/97	8010A	<4.9	ug/kg	U	4.9
97-DMGP-06-0012		Volatiles: Chloroform	06/17/97 02:30:00 PM	06/19/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0012		Volatiles: Chloromethane	06/17/97 02:30:00 PM	06/19/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0012		Volatiles: Cis 1-3 Dichloropropane	06/17/97 02:30:00 PM	06/19/97	8010A	<2.2	ug/kg	U	2.2
97-DMGP-06-0012		Volatiles: Dibromochloromethane	06/17/97 02:30:00 PM	06/19/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0012		Volatiles: Dichlorodifluoromethane	06/17/97 02:30:00 PM	06/19/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-06-0012		Volatiles: Ethyl Benzene	06/17/97 02:30:00 PM	06/19/97	8010A	<5.5	ug/kg	U	5.5
97-DMGP-06-0012		Volatiles: Methyl Tert Butyl Ether	06/17/97 02:30:00 PM	06/19/97	8020A	320	ug/kg	U	1.4
97-DMGP-06-0012		Volatiles: Methylene Bromide	06/17/97 02:30:00 PM	06/19/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0012		Volatiles: Methylene Chloride	06/17/97 02:30:00 PM	06/19/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-06-0012		Volatiles: O-Xylene	06/17/97 02:30:00 PM	06/19/97	8020A	290	ug/kg	U	2.2
97-DMGP-06-0012		Volatiles: P & M Xylene	06/17/97 02:30:00 PM	06/19/97	8020A	20	ug/kg	U	2.0
97-DMGP-06-0012		Volatiles: Styrene	06/17/97 02:30:00 PM	06/19/97	8020A	<1.6	ug/kg	U	1.6
97-DMGP-06-0012		Volatiles: Tetrachloroethylene	06/17/97 02:30:00 PM	06/19/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-06-0012		Volatiles: Toluene	06/17/97 02:30:00 PM	06/19/97	8020A	11	ug/kg	U	1.2
97-DMGP-06-0012		Volatiles: Trans 1-2 Dichloroethylene	06/17/97 02:30:00 PM	06/19/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0012		Volatiles: Trans 1-3 Dichloropropene	06/17/97 02:30:00 PM	06/19/97	8010A	<9.2	ug/kg	U	9.2
97-DMGP-06-0012		Volatiles: Trichloroethylene	06/17/97 02:30:00 PM	06/19/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-06-0012		Volatiles: Trichlorofluoromethane	06/17/97 02:30:00 PM	06/19/97	8010A	<7.7	ug/kg	U	7.7
97-DMGP-06-0012		Volatiles: Vinyl Chloride	06/17/97 02:30:00 PM	06/19/97	8010A	<4.4	ug/kg	U	4.4

Samples Analyzed By: Howard Cosgrove, Sheila M. Wilkinson, Jim D Chapman, Tonda Pinkney

Samples Approved By: *[Signature]* FOR K. O'DONNELL

Result Comments: U - Analyzed but not detected; R - Reported at Practical Quantification Limit (PQL)

Sample Comments:

Parameter Comments:

Routing: Jim Lindsay GPA/LAB Kathy Salvador GPA/JB

File Index: A-DMGP-1

Testing Facility

State of Florida Certification Numbers

Customer Address

FPL Central Laboratory
6001A Village Blvd.
West Palm Beach, FL 33407
Phone # (561) 640-2055

Environmental Chemistry: E66078
CompQAP #: 820041

Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - STOCKPILE, DA-MGP-MT-23

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-06-0013		Extractable Organic Halides (EOX)	06/17/97 02:40:00 PM	06/24/97	8004-84	<10	mg/Kg	U	10
97-DMGP-06-0013		Metals: Arsenic (in soil)	06/17/97 02:40:00 PM	06/20/97	6010	<2.8	mg/Kg	R,U	2.8
97-DMGP-06-0013		Metals: Barium (in soil)	06/17/97 02:40:00 PM	06/20/97	6010	19	mg/Kg	R	6.8
97-DMGP-06-0013		Metals: Cadmium (in soil)	06/17/97 02:40:00 PM	06/20/97	6010	0.53	mg/Kg	R	0.20
97-DMGP-06-0013		Metals: Chromium (in soil)	06/17/97 02:40:00 PM	06/20/97	6010	5.9	mg/Kg	R	2.4
97-DMGP-06-0013		Metals: Lead (in soil)	06/17/97 02:40:00 PM	06/20/97	6010	14	mg/Kg	R	3
97-DMGP-06-0013		Metals: Mercury (in soil)	06/17/97 02:40:00 PM	06/23/97	7471	<0.4	mg/Kg	U	0.4
97-DMGP-06-0013		Metals: Selenium (in soil)	06/17/97 02:40:00 PM	06/20/97	6010	<1.9	mg/Kg	R,U	1.9
97-DMGP-06-0013		Metals: Silver (in soil)	06/17/97 02:40:00 PM	06/20/97	6010	<4.4	mg/Kg	R,U	4.4
97-DMGP-06-0013		TCLP Benzene	06/17/97 02:40:00 PM	06/20/97	602CP	<1.3	µg/L	U	1.3
97-DMGP-06-0013		Volatiles: 1-1-1-2 Tetrachloroethane	06/17/97 02:40:00 PM	06/19/97	8010A	<4.3	ug/kg	U	4.3
97-DMGP-06-0013		Volatiles: 1-1-1 Trichloroethane	06/17/97 02:40:00 PM	06/19/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0013		Volatiles: 1-1-2-2-2 Tetrachloroethane	06/17/97 02:40:00 PM	06/19/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-06-0013		Volatiles: 1-1-2 Trichloroethane	06/17/97 02:40:00 PM	06/19/97	8010A	<2.3	ug/kg	U	2.3
97-DMGP-06-0013		Volatiles: 1-1 Dichloroethane	06/17/97 02:40:00 PM	06/19/97	8010A	<2.7	ug/kg	U	2.7
97-DMGP-06-0013		Volatiles: 1-2 Dichloroethylene	06/17/97 02:40:00 PM	06/19/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0013		Volatiles: 1-2-3 Dichloropropane	06/17/97 02:40:00 PM	06/19/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0013		Volatiles: 1-2 Dichlorobenzene	06/17/97 02:40:00 PM	06/19/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-06-0013		Volatiles: 1-2 Dichloroethane	06/17/97 02:40:00 PM	06/19/97	8010A	<3.9	ug/kg	U	3.9
97-DMGP-06-0013		Volatiles: 1-2 Dichloropropane	06/17/97 02:40:00 PM	06/19/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0013		Volatiles: 1-4 Dichlorobenzene	06/17/97 02:40:00 PM	06/19/97	8010A	<4.7	ug/kg	U	4.7
97-DMGP-06-0013		Volatiles: 2-Chloroethyl Vinyl Ether	06/17/97 02:40:00 PM	06/19/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-06-0013		Volatiles: Benzene	06/17/97 02:40:00 PM	06/19/97	8020A	8.5	ug/kg	U	2.5
97-DMGP-06-0013		Volatiles: Benzyl Chloride	06/17/97 02:40:00 PM	06/19/97	8010A	<9.1	ug/kg	U	9.1
97-DMGP-06-0013		Volatiles: Bromobenzene	06/17/97 02:40:00 PM	06/19/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-06-0013		Volatiles: Bromodichloromethane	06/17/97 02:40:00 PM	06/19/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0013		Volatiles: Bromoform	06/17/97 02:40:00 PM	06/19/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0013		Volatiles: Bromomethane	06/17/97 02:40:00 PM	06/19/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0013		Volatiles: Carbon Tetrachloride	06/17/97 02:40:00 PM	06/19/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0013		Volatiles: Chloroethane	06/17/97 02:40:00 PM	06/19/97	8010A	<4.9	ug/kg	U	4.9
97-DMGP-06-0013		Volatiles: Chlorobenzene	06/17/97 02:40:00 PM	06/19/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0013		Volatiles: Chloroform	06/17/97 02:40:00 PM	06/19/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0013		Volatiles: Chloromethane	06/17/97 02:40:00 PM	06/19/97	8010A	<2.2	ug/kg	U	2.2
97-DMGP-06-0013		Volatiles: Cis 1-3-Dichloropropene	06/17/97 02:40:00 PM	06/19/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0013		Volatiles: Dibromochloromethane	06/17/97 02:40:00 PM	06/19/97	8010A	<2.8	ug/kg	U	2.8
97-DMGP-06-0013		Volatiles: Dichlorodifluoromethane	06/17/97 02:40:00 PM	06/19/97	8010A	<5.5	ug/kg	U	5.5
97-DMGP-06-0013		Volatiles: Ethyl Benzene	06/17/97 02:40:00 PM	06/19/97	8020A	78	ug/kg	U	1.4
97-DMGP-06-0013		Volatiles: Methyl Tert Butyl Ether	06/17/97 02:40:00 PM	06/19/97	8020A	<3.1	ug/kg	U	3.1
97-DMGP-06-0013		Volatiles: Methylene Bromide	06/17/97 02:40:00 PM	06/19/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0013		Volatiles: Methylene Chloride	06/17/97 02:40:00 PM	06/19/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-06-0013		Volatiles: O-Xylene	06/17/97 02:40:00 PM	06/19/97	8020A	220	ug/kg	U	2.2
97-DMGP-06-0013		Volatiles: P & M Xylene	06/17/97 02:40:00 PM	06/19/97	8020A	150	ug/kg	U	2.0
97-DMGP-06-0013		Volatiles: Styrene	06/17/97 02:40:00 PM	06/19/97	8020A	<1.6	ug/kg	U	1.6
97-DMGP-06-0013		Volatiles: Tetrachloroethylene	06/17/97 02:40:00 PM	06/19/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-06-0013		Volatiles: Toluene	06/17/97 02:40:00 PM	06/19/97	8020A	<1.2	ug/kg	U	1.2
97-DMGP-06-0013		Volatiles: Trans 1-2 Dichloroethylene	06/17/97 02:40:00 PM	06/19/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0013		Volatiles: Trans 1-3 Dichloropropene	06/17/97 02:40:00 PM	06/19/97	8010A	<9.2	ug/kg	U	9.2
97-DMGP-06-0013		Volatiles: Trichloroethylene	06/17/97 02:40:00 PM	06/19/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-06-0013		Volatiles: Trichlorofluoromethane	06/17/97 02:40:00 PM	06/19/97	8010A	<7.7	ug/kg	U	7.7
97-DMGP-06-0013		Volatiles: Vinyl Chloride	06/17/97 02:40:00 PM	06/19/97	8010A	<4.4	ug/kg	U	4.4

Samples Analyzed By: Howard Cosgrove, Sheila M. Wilkinson, Jim D Chapman, Tonda Pinkney

Samples Approved By: *James R. McDonnell*

Result Comments: U - Analyzed but not detected; R - Reported at Practical Quantification Limit (PQL)

Sample Comments:

Parameter Comments:

Routing: Jim Lindsay GPA/LAB Kathy Salvador GPA/JB

File Index: A-DMGP-1

Testing Facility

FPL Central Laboratory
6001A Village Blvd.
West Palm Beach, FL 33407
Phone # (561) 840-2055

State of Florida Certification Numbers

Environmental Chemistry: ES6078
CompQAP #: 820041

Customer Address

Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - STOCKPILE, DA-MGP-MT-24

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-06-0014		Extractable Organic Halides (EOX)	06/17/97 02:50:00 PM	06/24/97	600/4-84	<10	mg/Kg	U	10
97-DMGP-06-0014		Metals: Arsenic (in soil)	06/17/97 02:50:00 PM	06/20/97	8010	<2.8	mg/Kg	R,U	2.8
97-DMGP-06-0014		Metals: Barium (in soil)	06/17/97 02:50:00 PM	06/20/97	8010	15	mg/Kg	R	6.8
97-DMGP-06-0014		Metals: Cadmium (in soil)	06/17/97 02:50:00 PM	06/20/97	8010	0.69	mg/Kg	R	0.20
97-DMGP-06-0014		Metals: Chromium (in soil)	06/17/97 02:50:00 PM	06/20/97	8010	6.9	mg/Kg	R	2.4
97-DMGP-06-0014		Metals: Lead (in soil)	06/17/97 02:50:00 PM	06/20/97	8010	18	mg/Kg	R	3
97-DMGP-06-0014		Metals: Mercury (in soil)	06/17/97 02:50:00 PM	06/20/97	7471	<0.4	mg/Kg	U	0.4
97-DMGP-06-0014		Metals: Selenium (in soil)	06/17/97 02:50:00 PM	06/20/97	8010	<1.9	mg/Kg	R,U	1.9
97-DMGP-06-0014		Metals: Silver (in soil)	06/17/97 02:50:00 PM	06/20/97	8010	<4.4	mg/Kg	R,U	4.4
97-DMGP-06-0014		TCLP Benzene	06/17/97 02:50:00 PM	06/20/97	8020A	<1.3	µg/L	U	1.3
97-DMGP-06-0014		Volatiles: 1-1-1-2 Tetrachloroethane	06/17/97 02:50:00 PM	06/18/97	8010A	<4.3	ug/kg	U	4.3
97-DMGP-06-0014		Volatiles: 1-1-1 Trichloroethane	06/17/97 02:50:00 PM	06/18/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0014		Volatiles: 1-1-2-2- Tetrachloroethane	06/17/97 02:50:00 PM	06/18/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-06-0014		Volatiles: 1-1-2 Trichloroethane	06/17/97 02:50:00 PM	06/18/97	8010A	<2.3	ug/kg	U	2.3
97-DMGP-06-0014		Volatiles: 1-1 Dichloroethane	06/17/97 02:50:00 PM	06/18/97	8010A	<2.7	ug/kg	U	2.7
97-DMGP-06-0014		Volatiles: 1-1 Dichloroethylene	06/17/97 02:50:00 PM	06/18/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0014		Volatiles: 1-2-3 Trichloropropane	06/17/97 02:50:00 PM	06/18/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0014		Volatiles: 1-2 Dichlorobenzene	06/17/97 02:50:00 PM	06/18/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-06-0014		Volatiles: 1-2 Dichloroethane	06/17/97 02:50:00 PM	06/18/97	8010A	<3.9	ug/kg	U	3.9
97-DMGP-06-0014		Volatiles: 1-2 Dichloropropane	06/17/97 02:50:00 PM	06/18/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0014		Volatiles: 1-4 Dichlorobenzene	06/17/97 02:50:00 PM	06/18/97	8010A	<4.7	ug/kg	U	4.7
97-DMGP-06-0014		Volatiles: 2-Chloroethyl Vinyl Ether	06/17/97 02:50:00 PM	06/18/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-06-0014		Volatiles: Benzene	06/17/97 02:50:00 PM	06/18/97	8020A	45	ug/kg	U	2.5
97-DMGP-06-0014		Volatiles: Benzyl Chloride	06/17/97 02:50:00 PM	06/18/97	8010A	<9.1	ug/kg	U	9.1
97-DMGP-06-0014		Volatiles: Bromobenzene	06/17/97 02:50:00 PM	06/18/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-06-0014		Volatiles: Bromodichloromethane	06/17/97 02:50:00 PM	06/18/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0014		Volatiles: Bromoform	06/17/97 02:50:00 PM	06/18/97	8010A	<2.8	ug/kg	U	2.8
97-DMGP-06-0014		Volatiles: Bromomethane	06/17/97 02:50:00 PM	06/18/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0014		Volatiles: Carbon Tetrachloride	06/17/97 02:50:00 PM	06/18/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0014		Volatiles: Chloroethane	06/17/97 02:50:00 PM	06/18/97	8010A	<4.9	ug/kg	U	4.9
97-DMGP-06-0014		Volatiles: Chlorobenzene	06/17/97 02:50:00 PM	06/18/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0014		Volatiles: Chloroform	06/17/97 02:50:00 PM	06/18/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0014		Volatiles: Chloromethane	06/17/97 02:50:00 PM	06/18/97	8010A	<2.2	ug/kg	U	2.2
97-DMGP-06-0014		Volatiles: Cis 1-3 Dichloropropene	06/17/97 02:50:00 PM	06/18/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0014		Volatiles: Dibromochloromethane	06/17/97 02:50:00 PM	06/18/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-06-0014		Volatiles: Dichlorodifluoromethane	06/17/97 02:50:00 PM	06/18/97	8010A	<5.5	ug/kg	U	5.5
97-DMGP-06-0014		Volatiles: Ethyl Benzene	06/17/97 02:50:00 PM	06/18/97	8020A	200	ug/kg	U	1.4
97-DMGP-06-0014		Volatiles: Methyl Tert Butyl Ether	06/17/97 02:50:00 PM	06/18/97	8020A	<3.1	ug/kg	U	3.1
97-DMGP-06-0014		Volatiles: Methylene Bromide	06/17/97 02:50:00 PM	06/18/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0014		Volatiles: Methylene Chloride	06/17/97 02:50:00 PM	06/18/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-06-0014		Volatiles: O-Xylene	06/17/97 02:50:00 PM	06/18/97	8020A	270	ug/kg	U	2.2
97-DMGP-06-0014		Volatiles: P & M Xylene	06/17/97 02:50:00 PM	06/18/97	8020A	250	ug/kg	U	2.0
97-DMGP-06-0014		Volatiles: Styrene	06/17/97 02:50:00 PM	06/18/97	8020A	<1.6	ug/kg	U	1.6
97-DMGP-06-0014		Volatiles: Tetrachloroethylene	06/17/97 02:50:00 PM	06/18/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-06-0014		Volatiles: Toluene	06/17/97 02:50:00 PM	06/18/97	8020A	3.8	ug/kg	U	1.2
97-DMGP-06-0014		Volatiles: Trans 1-2 Dichloroethylene	06/17/97 02:50:00 PM	06/18/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0014		Volatiles: Trans 1-3 Dichloropropene	06/17/97 02:50:00 PM	06/18/97	8010A	<6.2	ug/kg	U	6.2
97-DMGP-06-0014		Volatiles: Trichloroethylene	06/17/97 02:50:00 PM	06/18/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-06-0014		Volatiles: Trichlorofluoromethane	06/17/97 02:50:00 PM	06/18/97	8010A	<7.7	ug/kg	U	7.7
97-DMGP-06-0014		Volatiles: Vinyl Chloride	06/17/97 02:50:00 PM	06/18/97	8010A	<4.4	ug/kg	U	4.4

Samples Analyzed By: Howard Cosgrove, Shelia M. Wilkinson, Jim D. Chapman, Tonda Pinkney

Samples Approved By: *D. L. Lantieri for R.O. DONNELL*

Result Comments: U - Analyzed but not detected; R - Reported at Practical Quantification Limit (PQL)

Sample Comments:

Parameter Comments:

Routing: Jim Lindsay GPA/LAB Kathy Salvador GPA/JB

File Index: A-DMGP-1

Testing Facility

State of Florida Certification Numbers

Customer Address

FPL Central Laboratory
6001A Village Blvd.
West Palm Beach, FL 33407
Phone # (561) 640-2055

Environmental Chemistry: E56078
CompQAP #: 920041

Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - STOCKPILE, DA-MGP-MT-25

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-06-0015		Extractable Organic Halides (EOX)	06/17/97 03:00:00 PM	06/24/97	800/4-84	<10	mg/Kg	U	10
97-DMGP-06-0015		Metals: Arsenic (in soil)	06/17/97 03:00:00 PM	06/20/97	8010	<2.8	mg/Kg	R,U	2.8
97-DMGP-06-0015		Metals: Barium (in soil)	06/17/97 03:00:00 PM	06/20/97	8010	18	mg/Kg	R	6.8
97-DMGP-06-0015		Metals: Cadmium (in soil)	06/17/97 03:00:00 PM	06/20/97	8010	0.60	mg/Kg	R	20
97-DMGP-06-0015		Metals: Chromium (in soil)	06/17/97 03:00:00 PM	06/20/97	8010	5.7	mg/Kg	R	2.4
97-DMGP-06-0015		Metals: Lead (in soil)	06/17/97 03:00:00 PM	06/20/97	8010	14	mg/Kg	R	3
97-DMGP-06-0015		Metals: Mercury (in soil)	06/17/97 03:00:00 PM	06/23/97	7471	<0.4	mg/Kg	U	0.4
97-DMGP-06-0015		Metals: Selenium (in soil)	06/17/97 03:00:00 PM	06/20/97	8010	<1.9	mg/Kg	R,U	1.9
97-DMGP-06-0015		Metals: Silver (in soil)	06/17/97 03:00:00 PM	06/20/97	8010	<4.4	mg/Kg	R,U	4.4
97-DMGP-06-0015		TCLP Benzene	06/17/97 03:00:00 PM	06/20/97	8020A	<1.3	ug/L	U	1.3
97-DMGP-06-0015		Volatiles: 1-1-1-2 Tetrachloroethane	06/17/97 03:00:00 PM	06/19/97	8010A	<4.3	ug/kg	U	4.3
97-DMGP-06-0015		Volatiles: 1-1-1 Trichloroethane	06/17/97 03:00:00 PM	06/19/97	8010A	<3.8	ug/kg	U	3.8
97-DMGP-06-0015		Volatiles: 1-1-2-2-2 Tetrachloroethane	06/17/97 03:00:00 PM	06/19/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-06-0015		Volatiles: 1-1-2 Trichloroethane	06/17/97 03:00:00 PM	06/19/97	8010A	<2.3	ug/kg	U	2.3
97-DMGP-06-0015		Volatiles: 1-1 Dichloroethane	06/17/97 03:00:00 PM	06/19/97	8010A	<2.7	ug/kg	U	2.7
97-DMGP-06-0015		Volatiles: 1-1 Dichloroethylene	06/17/97 03:00:00 PM	06/19/97	8010A	<2.7	ug/kg	U	2.7
97-DMGP-06-0015		Volatiles: 1-2-3 Trichloropropane	06/17/97 03:00:00 PM	06/19/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0015		Volatiles: 1-2 Dichlorobenzene	06/17/97 03:00:00 PM	06/19/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-06-0015		Volatiles: 1-2 Dichloroethane	06/17/97 03:00:00 PM	06/19/97	8010A	<3.8	ug/kg	U	3.8
97-DMGP-06-0015		Volatiles: 1-2 Dichloropropane	06/17/97 03:00:00 PM	06/19/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0015		Volatiles: 1-4 Dichlorobenzene	06/17/97 03:00:00 PM	06/19/97	8010A	<4.7	ug/kg	U	4.7
97-DMGP-06-0015		Volatiles: 2-Chloroethyl Vinyl Ether	06/17/97 03:00:00 PM	06/19/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-06-0015		Volatiles: Benzene	06/17/97 03:00:00 PM	06/19/97	8020A	29	ug/kg	U	2.5
97-DMGP-06-0015		Volatiles: Benzyl Chloride	06/17/97 03:00:00 PM	06/19/97	8010A	<9.1	ug/kg	U	8.1
97-DMGP-06-0015		Volatiles: Bromobenzene	06/17/97 03:00:00 PM	06/19/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-06-0015		Volatiles: Bromodichloromethane	06/17/97 03:00:00 PM	06/19/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0015		Volatiles: Bromoform	06/17/97 03:00:00 PM	06/19/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0015		Volatiles: Bromomethane	06/17/97 03:00:00 PM	06/19/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0015		Volatiles: Carbon Tetrachloride	06/17/97 03:00:00 PM	06/19/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0015		Volatiles: Chloroethane	06/17/97 03:00:00 PM	06/19/97	8010A	<4.9	ug/kg	U	4.9
97-DMGP-06-0015		Volatiles: Chlorobenzene	06/17/97 03:00:00 PM	06/19/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0015		Volatiles: Chloroform	06/17/97 03:00:00 PM	06/19/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0015		Volatiles: Chloromethane	06/17/97 03:00:00 PM	06/19/97	8010A	<2.2	ug/kg	U	2.2
97-DMGP-06-0015		Volatiles: Cis 1-3 Dichloropropene	06/17/97 03:00:00 PM	06/19/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0015		Volatiles: Dibromodichloromethane	06/17/97 03:00:00 PM	06/19/97	8010A	<2.8	ug/kg	U	2.8
97-DMGP-06-0015		Volatiles: Dichlorodifluoromethane	06/17/97 03:00:00 PM	06/19/97	8010A	<5.5	ug/kg	U	5.5
97-DMGP-06-0015		Volatiles: Ethyl Benzene	06/17/97 03:00:00 PM	06/19/97	8020A	120	ug/kg	U	1.4
97-DMGP-06-0015		Volatiles: Methyl Tert Butyl Ether	06/17/97 03:00:00 PM	06/19/97	8020A	<3.1	ug/kg	U	3.1
97-DMGP-06-0015		Volatiles: Methylene Bromide	06/17/97 03:00:00 PM	06/19/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0015		Volatiles: Methylene Chloride	06/17/97 03:00:00 PM	06/19/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-06-0015		Volatiles: O-Xylene	06/17/97 03:00:00 PM	06/19/97	8020A	240	ug/kg	U	2.2
97-DMGP-06-0015		Volatiles: P & M Xylene	06/17/97 03:00:00 PM	06/19/97	8020A	220	ug/kg	U	2.0
97-DMGP-06-0015		Volatiles: Styrene	06/17/97 03:00:00 PM	06/19/97	8020A	<1.6	ug/kg	U	1.6
97-DMGP-06-0015		Volatiles: Tetrachloroethylene	06/17/97 03:00:00 PM	06/19/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-06-0015		Volatiles: Toluene	06/17/97 03:00:00 PM	06/19/97	8020A	1.8	ug/kg	U	1.2
97-DMGP-06-0015		Volatiles: Trans 1-2 Dichloroethylene	06/17/97 03:00:00 PM	06/19/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0015		Volatiles: Trans 1-3 Dichloropropene	06/17/97 03:00:00 PM	06/19/97	8010A	<9.2	ug/kg	U	9.2
97-DMGP-06-0015		Volatiles: Trichloroethylene	06/17/97 03:00:00 PM	06/19/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-06-0015		Volatiles: Trichlorofluoromethane	06/17/97 03:00:00 PM	06/19/97	8010A	<7.7	ug/kg	U	7.7
97-DMGP-06-0015		Volatiles: Vinyl Chloride	06/17/97 03:00:00 PM	06/19/97	8010A	<4.4	ug/kg	U	4.4

Samples Analyzed By: Howard Cosgrove, Sheila M. Wilkinson, Jim D. Chapman, Tonda Pinkney

Samples Approved By: *D. Lunneth for K. O'Donnell*

Result Comments: U - Analyzed but not detected.; R - Reported at Practical Quantification Limit (PQL)

Sample Comments:

Parameter Comments:

Routing: Jim Lindsay GPA/LAB Kathy Salvador GPA/JB

File Index: A-DMGP-1

Testing Facility

FPL Central Laboratory
6001A Village Blvd.
West Palm Beach, FL 33407
Phone # (561) 640-2055

State of Florida Certification Numbers

Environmental Chemistry: E56078
CompQAP #: 920041

Customer Address

Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - STOCKPILE, DA-MGP-MT-26

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-06-0018		Extractable Organic Halides (EOX)	06/17/97 03:10:00 PM	06/24/97	8004-84	<10	mg/Kg	U	10
97-DMGP-06-0018		Metals: Arsenic (in soil)	06/17/97 03:10:00 PM	06/20/97	8010	<2.8	mg/Kg	R,U	2.8
97-DMGP-06-0018		Metals: Barium (in soil)	06/17/97 03:10:00 PM	06/20/97	8010	18	mg/Kg	R	6.8
97-DMGP-06-0018		Metals: Cadmium (in soil)	06/17/97 03:10:00 PM	06/20/97	8010	0.48	mg/Kg	R	2.4
97-DMGP-06-0018		Metals: Chromium (in soil)	06/17/97 03:10:00 PM	06/20/97	8010	5.0	mg/Kg	R	0.20
97-DMGP-06-0018		Metals: Lead (in soil)	06/17/97 03:10:00 PM	06/20/97	8010	13	mg/Kg	R	3
97-DMGP-06-0018		Metals: Mercury (in soil)	06/17/97 03:10:00 PM	06/23/97	7471	<0.4	mg/Kg	U	0.4
97-DMGP-06-0018		Metals: Selenium (in soil)	06/17/97 03:10:00 PM	06/20/97	8010	<1.9	mg/Kg	R,U	1.9
97-DMGP-06-0018		Metals: Silver (in soil)	06/17/97 03:10:00 PM	06/20/97	8010	<4.4	mg/Kg	R,U	4.4
97-DMGP-06-0018		TCLP Benzene	06/17/97 03:10:00 PM	06/20/97	8020A	<1.3	µg/L	U	1.3
97-DMGP-06-0018		Volatiles: 1-1-1-2 Tetrachloroethane	06/17/97 03:10:00 PM	06/19/97	8010A	<4.3	ug/kg	U	4.3
97-DMGP-06-0018		Volatiles: 1-1-1 Trichloroethane	06/17/97 03:10:00 PM	06/19/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0018		Volatiles: 1-1-2-2 Tetrachloroethane	06/17/97 03:10:00 PM	06/19/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-06-0018		Volatiles: 1-1-2 Trichloroethane	06/17/97 03:10:00 PM	06/19/97	8010A	<2.3	ug/kg	U	2.3
97-DMGP-06-0018		Volatiles: 1-1 Dichloroethane	06/17/97 03:10:00 PM	06/19/97	8010A	<2.7	ug/kg	U	2.7
97-DMGP-06-0018		Volatiles: 1-1 Dichloroethylene	06/17/97 03:10:00 PM	06/19/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0018		Volatiles: 1-2-3 Trichloropropane	06/17/97 03:10:00 PM	06/19/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0018		Volatiles: 1-2 Dichlorobenzene	06/17/97 03:10:00 PM	06/19/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-06-0018		Volatiles: 1-2 Dichloroethane	06/17/97 03:10:00 PM	06/19/97	8010A	<3.9	ug/kg	U	3.9
97-DMGP-06-0018		Volatiles: 1-2 Dichloropropane	06/17/97 03:10:00 PM	06/19/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0018		Volatiles: 1-4 Dichlorobenzene	06/17/97 03:10:00 PM	06/19/97	8010A	<4.7	ug/kg	U	4.7
97-DMGP-06-0018		Volatiles: 2-Chloromethyl Vinyl Ether	06/17/97 03:10:00 PM	06/19/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-06-0018		Volatiles: Benzene	06/17/97 03:10:00 PM	06/19/97	8020A	18	ug/kg	U	2.5
97-DMGP-06-0018		Volatiles: Benzyl Chloride	06/17/97 03:10:00 PM	06/19/97	8010A	<9.1	ug/kg	U	9.1
97-DMGP-06-0018		Volatiles: Bromobenzene	06/17/97 03:10:00 PM	06/19/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-06-0018		Volatiles: Bromodichloromethane	06/17/97 03:10:00 PM	06/19/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0018		Volatiles: Bromoform	06/17/97 03:10:00 PM	06/19/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0018		Volatiles: Bromomethane	06/17/97 03:10:00 PM	06/19/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0018		Volatiles: Carbon Tetrachloride	06/17/97 03:10:00 PM	06/19/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0018		Volatiles: Chloroethane	06/17/97 03:10:00 PM	06/19/97	8010A	<4.9	ug/kg	U	4.9
97-DMGP-06-0018		Volatiles: Chlorobenzene	06/17/97 03:10:00 PM	06/19/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0018		Volatiles: Chloroform	06/17/97 03:10:00 PM	06/19/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0018		Volatiles: Chloromethane	06/17/97 03:10:00 PM	06/19/97	8010A	<2.2	ug/kg	U	2.2
97-DMGP-06-0018		Volatiles: Cis 1-3 Dichloropropane	06/17/97 03:10:00 PM	06/19/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0018		Volatiles: Dibromochloromethane	06/17/97 03:10:00 PM	06/19/97	8010A	<2.8	ug/kg	U	2.8
97-DMGP-06-0018		Volatiles: Dichlorodifluoromethane	06/17/97 03:10:00 PM	06/19/97	8010A	<5.5	ug/kg	U	5.5
97-DMGP-06-0018		Volatiles: Ethyl Benzene	06/17/97 03:10:00 PM	06/19/97	8020A	110	ug/kg	U	1.4
97-DMGP-06-0018		Volatiles: Methyl Tert Butyl Ether	06/17/97 03:10:00 PM	06/19/97	8020A	<3.1	ug/kg	U	3.1
97-DMGP-06-0018		Volatiles: Methylene Bromide	06/17/97 03:10:00 PM	06/19/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0018		Volatiles: Methylene Chloride	06/17/97 03:10:00 PM	06/19/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-06-0018		Volatiles: O-Xylene	06/17/97 03:10:00 PM	06/19/97	8020A	150	ug/kg	U	2.2
97-DMGP-06-0018		Volatiles: P & M Xylene	06/17/97 03:10:00 PM	06/19/97	8020A	8.1	ug/kg	U	2.0
97-DMGP-06-0018		Volatiles: Styrene	06/17/97 03:10:00 PM	06/19/97	8020A	<1.6	ug/kg	U	1.6
97-DMGP-06-0018		Volatiles: Tetrachloroethylene	06/17/97 03:10:00 PM	06/19/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-06-0018		Volatiles: Toluene	06/17/97 03:10:00 PM	06/19/97	8020A	<1.2	ug/kg	U	1.2
97-DMGP-06-0018		Volatiles: Trans 1-2 Dichloroethylene	06/17/97 03:10:00 PM	06/19/97	8010A	<2.8	ug/kg	U	2.9
97-DMGP-06-0018		Volatiles: Trans 1-3 Dichloropropene	06/17/97 03:10:00 PM	06/19/97	8010A	<8.2	ug/kg	U	9.2
97-DMGP-06-0018		Volatiles: Trichloroethylene	06/17/97 03:10:00 PM	06/19/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-06-0018		Volatiles: Trichlorofluoromethane	06/17/97 03:10:00 PM	06/19/97	8010A	<7.7	ug/kg	U	7.7
97-DMGP-06-0018		Volatiles: Vinyl Chloride	06/17/97 03:10:00 PM	06/19/97	8010A	<4.4	ug/kg	U	4.4

Samples Analyzed By: Howard Cosgrove, Sheila M. Wilkinson, Jim D Chapman, Tonda Pinkney

Samples Approved By: *W. Lawton For K.O. Connell*

Result Comments: U - Analyzed but not detected; R - Reported at Practical Quantification Limit (PQL)

Sample Comments:

Parameter Comments:

Routing: Jim Lindsay GPA/LAB Kathy Salvador GPA/JB

File Index: A-DMGP-1

Testing Facility

FPL Central Laboratory
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West Palm Beach, FL 33407
Phone # (561) 640-2055

State of Florida Certification Numbers

Environmental Chemistry: E56078
CompQAP #: 920041

Customer Address

Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - STOCKPILE, DA-MGP-MT-27

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-06-0017		Extractable Organic Halides (EOX)	06/17/97 03:20:00 PM	06/24/97	600/4-84	<10	mg/Kg	U	10
97-DMGP-06-0017		Metals: Arsenic (in soil)	06/17/97 03:20:00 PM	06/20/97	6010	<2.8	mg/Kg	R,U	2.8
97-DMGP-06-0017		Metals: Barium (in soil)	06/17/97 03:20:00 PM	06/20/97	6010	19	mg/Kg	R	6.8
97-DMGP-06-0017		Metals: Cadmium (in soil)	06/17/97 03:20:00 PM	06/20/97	6010	0.65	mg/Kg	R	0.20
97-DMGP-06-0017		Metals: Chromium (in soil)	06/17/97 03:20:00 PM	06/20/97	6010	7.3	mg/Kg	R	2.4
97-DMGP-06-0017		Metals: Lead (in soil)	06/17/97 03:20:00 PM	06/20/97	6010	17	mg/Kg	R	3
97-DMGP-06-0017		Metals: Mercury (in soil)	06/17/97 03:20:00 PM	06/23/97	7471	<0.4	mg/Kg	U	0.4
97-DMGP-06-0017		Metals: Selenium (in soil)	06/17/97 03:20:00 PM	06/20/97	6010	<1.9	mg/Kg	R,U	1.9
97-DMGP-06-0017		Metals: Silver (in soil)	06/17/97 03:20:00 PM	06/20/97	6010	<4.4	mg/Kg	R,U	4.4
97-DMGP-06-0017		TCLP Benzene	06/17/97 03:20:00 PM	06/20/97	7020A	<1.3	µg/L	U	1.3
97-DMGP-06-0017		Volatiles: 1-1-1-2 Tetrachloroethane	06/17/97 03:20:00 PM	06/19/97	8010A	<4.0	ug/kg	U	4.0
97-DMGP-06-0017		Volatiles: 1-1-1 Trichloroethane	06/17/97 03:20:00 PM	06/19/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0017		Volatiles: 1-1-2-2- Tetrachloroethane	06/17/97 03:20:00 PM	06/19/97	8010A	<3.2	ug/kg	U	3.2
97-DMGP-06-0017		Volatiles: 1-1-2 Trichloroethane	06/17/97 03:20:00 PM	06/19/97	8010A	<2.2	ug/kg	U	2.2
97-DMGP-06-0017		Volatiles: 1-1 Dichloroethane	06/17/97 03:20:00 PM	06/19/97	8010A	<2.7	ug/kg	U	2.7
97-DMGP-06-0017		Volatiles: 1-1 Dichloroethylene	06/17/97 03:20:00 PM	06/19/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0017		Volatiles: 1-2-3 Trichloropropene	06/17/97 03:20:00 PM	06/19/97	8010A	<2.8	ug/kg	U	2.8
97-DMGP-06-0017		Volatiles: 1-2 Dichlorobenzene	06/17/97 03:20:00 PM	06/19/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-06-0017		Volatiles: 1-2 Dichloroethane	06/17/97 03:20:00 PM	06/19/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0017		Volatiles: 1-2 Dichloropropene	06/17/97 03:20:00 PM	06/19/97	8010A	<2.8	ug/kg	U	2.8
97-DMGP-06-0017		Volatiles: 1-4 Dichlorobenzene	06/17/97 03:20:00 PM	06/19/97	8010A	<4.7	ug/kg	U	4.7
97-DMGP-06-0017		Volatiles: 2-Chloroethyl Vinyl Ether	06/17/97 03:20:00 PM	06/19/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-06-0017		Volatiles: Benzene	06/17/97 03:20:00 PM	06/19/97	8020A	10	ug/kg	U	2.3
97-DMGP-06-0017		Volatiles: Benzyl Chloride	06/17/97 03:20:00 PM	06/19/97	8010A	<8.4	ug/kg	U	8.4
97-DMGP-06-0017		Volatiles: Bromobenzene	06/17/97 03:20:00 PM	06/19/97	8010A	<6.6	ug/kg	U	6.6
97-DMGP-06-0017		Volatiles: Bromodichloromethane	06/17/97 03:20:00 PM	06/19/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0017		Volatiles: Bromoform	06/17/97 03:20:00 PM	06/19/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-06-0017		Volatiles: Bromomethane	06/17/97 03:20:00 PM	06/19/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0017		Volatiles: Carbon Tetrachloride	06/17/97 03:20:00 PM	06/19/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0017		Volatiles: Chloroethane	06/17/97 03:20:00 PM	06/19/97	8010A	<4.6	ug/kg	U	4.6
97-DMGP-06-0017		Volatiles: Chlorobenzene	06/17/97 03:20:00 PM	06/19/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0017		Volatiles: Chloroform	06/17/97 03:20:00 PM	06/19/97	8010A	<2.8	ug/kg	U	2.8
97-DMGP-06-0017		Volatiles: Chloromethane	06/17/97 03:20:00 PM	06/19/97	8010A	<2.0	ug/kg	U	2.0
97-DMGP-06-0017		Volatiles: Cis 1-3 Dichloropropene	06/17/97 03:20:00 PM	06/19/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0017		Volatiles: Dibromochloromethane	06/17/97 03:20:00 PM	06/19/97	8010A	<2.4	ug/kg	U	2.4
97-DMGP-06-0017		Volatiles: Dichlorodifluoromethane	06/17/97 03:20:00 PM	06/19/97	8010A	<5.0	ug/kg	U	5.0
97-DMGP-06-0017		Volatiles: Ethyl Benzene	06/17/97 03:20:00 PM	06/19/97	8020A	40	ug/kg	U	1.3
97-DMGP-06-0017		Volatiles: Methyl Tert Butyl Ether	06/17/97 03:20:00 PM	06/19/97	8020A	<2.9	ug/kg	U	2.9
97-DMGP-06-0017		Volatiles: Methylene Bromide	06/17/97 03:20:00 PM	06/19/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0017		Volatiles: Methylene Chloride	06/17/97 03:20:00 PM	06/19/97	8010A	<3.2	ug/kg	U	3.2
97-DMGP-06-0017		Volatiles: O-Xylene	06/17/97 03:20:00 PM	06/19/97	8020A	140	ug/kg	U	2.0
97-DMGP-06-0017		Volatiles: P & M Xylene	06/17/97 03:20:00 PM	06/19/97	8020A	89	ug/kg	U	1.8
97-DMGP-06-0017		Volatiles: Styrene	06/17/97 03:20:00 PM	06/19/97	8020A	<1.4	ug/kg	U	1.4
97-DMGP-06-0017		Volatiles: Tetrachloroethylene	06/17/97 03:20:00 PM	06/19/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0017		Volatiles: Toluene	06/17/97 03:20:00 PM	06/19/97	8020A	<1.1	ug/kg	U	1.1
97-DMGP-06-0017		Volatiles: Trans 1-2 Dichloroethylene	06/17/97 03:20:00 PM	06/19/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-06-0017		Volatiles: Trans 1-3 Dichloropropene	06/17/97 03:20:00 PM	06/19/97	8010A	<8.5	ug/kg	U	8.5
97-DMGP-06-0017		Volatiles: Trichloroethylene	06/17/97 03:20:00 PM	06/19/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0017		Volatiles: Trichlorofluoromethane	06/17/97 03:20:00 PM	06/19/97	8010A	<7.1	ug/kg	U	7.1
97-DMGP-06-0017		Volatiles: Vinyl Chloride	06/17/97 03:20:00 PM	06/19/97	8010A	<4.1	ug/kg	U	4.1

Samples Analyzed By: Howard Cosgrove, Sheila M. Wilkinson, Jim D Chapman, Tonda Pinkney

Samples Approved By: *[Signature]* FOR K. O'DONNELL

Result Comments: U - Analyzed but not detected.; R - Reported at Practical Quantification Limit (PQL)

Sample Comments:

Parameter Comments:

Routing: Jim Lindsay GPA/LAB Kathy Salvador GPA/JB

File Index: A-DMGP-1

Testing Facility

FPL Central Laboratory
6001A Village Blvd.
West Palm Beach, FL 33407
Phone # (561) 640-2055

State of Florida Certification Numbers

Environmental Chemistry: E56078
CompQAP #: 920041

Customer Address

Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - STOCKPILE, DA-MGP-MT-28

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-06-0018		Extractable Organic Halides (EOX)	06/17/97 03:30:00 PM	06/24/97	600/4-84	<10	mg/Kg	U	10
97-DMGP-06-0018		Metals: Arsenic (in soil)	06/17/97 03:30:00 PM	06/20/97	6010	<2.8	mg/Kg	R,U	2.8
97-DMGP-06-0018		Metals: Barium (in soil)	06/17/97 03:30:00 PM	06/20/97	6010	17	mg/Kg	R	6.8
97-DMGP-06-0018		Metals: Cadmium (in soil)	06/17/97 03:30:00 PM	06/20/97	6010	0.53	mg/Kg	R	0.20
97-DMGP-06-0018		Metals: Chromium (in soil)	06/17/97 03:30:00 PM	06/20/97	6010	4.8	mg/Kg	R	2.4
97-DMGP-06-0018		Metals: Lead (in soil)	06/17/97 03:30:00 PM	06/20/97	6010	16	mg/Kg	R	3
97-DMGP-06-0018		Metals: Mercury (in soil)	06/17/97 03:30:00 PM	06/23/97	7471	<0.4	mg/Kg	U	0.4
97-DMGP-06-0018		Metals: Selenium (in soil)	06/17/97 03:30:00 PM	06/20/97	6010	<1.9	mg/Kg	R,U	1.9
97-DMGP-06-0018		Metals: Silver (in soil)	06/17/97 03:30:00 PM	06/20/97	6010	<4.4	mg/Kg	R,U	4.4
97-DMGP-06-0018		TCLP Benzene	06/17/97 03:30:00 PM	06/20/97	8020A	<1.3	µg/L	U	1.3
97-DMGP-06-0018		Volatiles: 1-1-1-2 Tetrachloroethane	06/17/97 03:30:00 PM	06/18/97	8010A	<4.3	ug/kg	U	4.3
97-DMGP-06-0018		Volatiles: 1-1-1 Trichloroethane	06/17/97 03:30:00 PM	06/18/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0018		Volatiles: 1-2-2-2 Tetrachloroethane	06/17/97 03:30:00 PM	06/18/97	8010A	<3.2	ug/kg	U	3.2
97-DMGP-06-0018		Volatiles: 1-1-2 Trichloroethane	06/17/97 03:30:00 PM	06/18/97	8010A	<2.2	ug/kg	U	2.2
97-DMGP-06-0018		Volatiles: 1-1 Dichloroethane	06/17/97 03:30:00 PM	06/18/97	8010A	<2.7	ug/kg	U	2.7
97-DMGP-06-0018		Volatiles: 1-1 Dichloroethylene	06/17/97 03:30:00 PM	06/18/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0018		Volatiles: 1-2-3 Trichloropropane	06/17/97 03:30:00 PM	06/18/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0018		Volatiles: 1-2 Dichlorobenzene	06/17/97 03:30:00 PM	06/18/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-06-0018		Volatiles: 1-2 Dichloroethane	06/17/97 03:30:00 PM	06/18/97	8010A	<3.9	ug/kg	U	3.9
97-DMGP-06-0018		Volatiles: 1-2 Dichloropropane	06/17/97 03:30:00 PM	06/18/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0018		Volatiles: 1-4 Dichlorobenzene	06/17/97 03:30:00 PM	06/18/97	8010A	<4.7	ug/kg	U	4.7
97-DMGP-06-0018		Volatiles: 2-Chloroethyl Vinyl Ether	06/17/97 03:30:00 PM	06/18/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-06-0018		Volatiles: Benzene	06/17/97 03:30:00 PM	06/18/97	8020A	9.8	ug/kg	U	2.5
97-DMGP-06-0018		Volatiles: Benzyl Chloride	06/17/97 03:30:00 PM	06/18/97	8010A	<9.1	ug/kg	U	9.1
97-DMGP-06-0018		Volatiles: Bromobenzene	06/17/97 03:30:00 PM	06/18/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-06-0018		Volatiles: Bromochloromethane	06/17/97 03:30:00 PM	06/18/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0018		Volatiles: Bromoform	06/17/97 03:30:00 PM	06/18/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0018		Volatiles: Bromomethane	06/17/97 03:30:00 PM	06/18/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0018		Volatiles: Carbon Tetrachloride	06/17/97 03:30:00 PM	06/18/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0018		Volatiles: Chloroethane	06/17/97 03:30:00 PM	06/18/97	8010A	<4.9	ug/kg	U	4.9
97-DMGP-06-0018		Volatiles: Chlorobenzene	06/17/97 03:30:00 PM	06/18/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0018		Volatiles: Chloroform	06/17/97 03:30:00 PM	06/18/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0018		Volatiles: Chloromethane	06/17/97 03:30:00 PM	06/18/97	8010A	<2.2	ug/kg	U	2.2
97-DMGP-06-0018		Volatiles: Cis 1-3 Dichloropropene	06/17/97 03:30:00 PM	06/18/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0018		Volatiles: Dibromochloromethane	06/17/97 03:30:00 PM	06/18/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-06-0018		Volatiles: Dichlorodifluoromethane	06/17/97 03:30:00 PM	06/18/97	8010A	<5.5	ug/kg	U	5.5
97-DMGP-06-0018		Volatiles: Ethyl Benzene	06/17/97 03:30:00 PM	06/18/97	8020A	60	ug/kg	U	1.4
97-DMGP-06-0018		Volatiles: Methyl Tert Butyl Ether	06/17/97 03:30:00 PM	06/18/97	8020A	<3.1	ug/kg	U	3.1
97-DMGP-06-0018		Volatiles: Methylene Bromide	06/17/97 03:30:00 PM	06/18/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0018		Volatiles: Methylene Chloride	06/17/97 03:30:00 PM	06/18/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-06-0018		Volatiles: O-Xylene	06/17/97 03:30:00 PM	06/18/97	8020A	230	ug/kg	U	2.2
97-DMGP-06-0018		Volatiles: P & M Xylene	06/17/97 03:30:00 PM	06/18/97	8020A	190	ug/kg	U	2.0
97-DMGP-06-0018		Volatiles: Styrene	06/17/97 03:30:00 PM	06/18/97	8020A	<1.6	ug/kg	U	1.6
97-DMGP-06-0018		Volatiles: Tetrachloroethylene	06/17/97 03:30:00 PM	06/18/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-06-0018		Volatiles: Toluene	06/17/97 03:30:00 PM	06/18/97	8020A	<1.2	ug/kg	U	1.2
97-DMGP-06-0018		Volatiles: Trans 1-2 Dichloroethylene	06/17/97 03:30:00 PM	06/18/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0018		Volatiles: Trans 1-3 Dichloropropene	06/17/97 03:30:00 PM	06/18/97	8010A	<8.2	ug/kg	U	9.2
97-DMGP-06-0018		Volatiles: Trichloroethylene	06/17/97 03:30:00 PM	06/18/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-06-0018		Volatiles: Trichlorofluoromethane	06/17/97 03:30:00 PM	06/18/97	8010A	<7.7	ug/kg	U	7.7
97-DMGP-06-0018		Volatiles: Vinyl Chloride	06/17/97 03:30:00 PM	06/18/97	8010A	<4.4	ug/kg	U	4.4

Samples Analyzed By: Howard Cosgrove, Sheila M. Wilkinson, Jim D Chapman, Tonda Pinkney

Samples Approved By: *[Signature]* FOR K.O'DONNELL

Result Comments: U - Analyzed but not detected.; R - Reported at Practical Quantification Limit (PQL)

Sample Comments:

Parameter Comments:

Routing: Jim Lindsay GPA/LAB Kathy Salvador GPA/JB

File Index: A-DMGP-1

Testing Facility

FPL Central Laboratory
6001A Village Blvd.
West Palm Beach, FL 33407
Phone # (561) 640-2055

State of Florida Certification Numbers

Environmental Chemistry: E56078
CompQAP #: 920041

Customer Address

Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - STOCKPILE, DA-MGP-MT-29

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-06-0019		Extractable Organic Halides (EOX)	06/17/97 03:40:00 PM	06/24/97	600/4-84	<10	mg/Kg	U	10
97-DMGP-06-0019		Metals: Arsenic (in soil)	06/17/97 03:40:00 PM	06/20/97	6010	<2.8	mg/Kg	R,U	2.8
97-DMGP-06-0019		Metals: Barium (in soil)	06/17/97 03:40:00 PM	06/20/97	6010	20	mg/Kg	R	6.8
97-DMGP-06-0019		Metals: Cadmium (in soil)	06/17/97 03:40:00 PM	06/20/97	6010	0.63	mg/Kg	R	0.20
97-DMGP-06-0019		Metals: Chromium (in soil)	06/17/97 03:40:00 PM	06/20/97	6010	8.8	mg/Kg	R	2.4
97-DMGP-06-0019		Metals: Lead (in soil)	06/17/97 03:40:00 PM	06/20/97	6010	15	mg/Kg	R	3
97-DMGP-06-0019		Metals: Mercury (in soil)	06/17/97 03:40:00 PM	06/23/97	7471	<0.4	mg/Kg	U	0.4
97-DMGP-06-0019		Metals: Selenium (in soil)	06/17/97 03:40:00 PM	06/20/97	6010	<1.9	mg/Kg	R,U	1.9
97-DMGP-06-0019		Metals: Silver (in soil)	06/17/97 03:40:00 PM	06/20/97	6010	<4.4	mg/Kg	R,U	4.4
97-DMGP-06-0019		TCLP Benzene	06/17/97 03:40:00 PM	06/20/97	9020A	<1.3	ug/L	U	1.3
97-DMGP-06-0019		Volatiles: 1-1-1-2 Tetrachloroethane	06/17/97 03:40:00 PM	06/19/97	8010A	<4.3	ug/kg	U	4.3
97-DMGP-06-0019		Volatiles: 1-1-1 Trichloroethane	06/17/97 03:40:00 PM	06/19/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0019		Volatiles: 1-1-2-2 Tetrachloroethane	06/17/97 03:40:00 PM	06/19/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0019		Volatiles: 1-1-2 Trichloroethane	06/17/97 03:40:00 PM	06/19/97	8010A	<2.3	ug/kg	U	2.3
97-DMGP-06-0019		Volatiles: 1-1 Dichloroethane	06/17/97 03:40:00 PM	06/19/97	8010A	<2.7	ug/kg	U	2.7
97-DMGP-06-0019		Volatiles: 1-1 Dichloroethylene	06/17/97 03:40:00 PM	06/19/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0019		Volatiles: 1-2-3 Trichloropropane	06/17/97 03:40:00 PM	06/19/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0019		Volatiles: 1-2 Dichlorobenzene	06/17/97 03:40:00 PM	06/19/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-06-0019		Volatiles: 1-2 Dichloroethane	06/17/97 03:40:00 PM	06/19/97	8010A	<3.9	ug/kg	U	3.9
97-DMGP-06-0019		Volatiles: 1-2 Dichloropropane	06/17/97 03:40:00 PM	06/19/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0019		Volatiles: 1-4 Dichlorobenzene	06/17/97 03:40:00 PM	06/19/97	8010A	<4.7	ug/kg	U	4.7
97-DMGP-06-0019		Volatiles: 2-Chloroethyl Vinyl Ether	06/17/97 03:40:00 PM	06/19/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-06-0019		Volatiles: Benzene	06/17/97 03:40:00 PM	06/19/97	8020A	47	ug/kg	U	2.5
97-DMGP-06-0019		Volatiles: Benzyl Chloride	06/17/97 03:40:00 PM	06/19/97	8010A	<9.1	ug/kg	U	9.1
97-DMGP-06-0019		Volatiles: Bromobenzene	06/17/97 03:40:00 PM	06/19/97	8010A	<7.2	ug/kg	U	7.2
97-DMGP-06-0019		Volatiles: Bromodichloromethane	06/17/97 03:40:00 PM	06/19/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0019		Volatiles: Bromoform	06/17/97 03:40:00 PM	06/19/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0019		Volatiles: Bromomethane	06/17/97 03:40:00 PM	06/19/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0019		Volatiles: Carbon Tetrachloride	06/17/97 03:40:00 PM	06/19/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0019		Volatiles: Chloroethane	06/17/97 03:40:00 PM	06/19/97	8010A	<4.8	ug/kg	U	4.8
97-DMGP-06-0019		Volatiles: Chlorobenzene	06/17/97 03:40:00 PM	06/19/97	8010A	<3.6	ug/kg	U	3.6
97-DMGP-06-0019		Volatiles: Chloroform	06/17/97 03:40:00 PM	06/19/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0019		Volatiles: Chloromethane	06/17/97 03:40:00 PM	06/19/97	8010A	<2.2	ug/kg	U	2.2
97-DMGP-06-0019		Volatiles: Cis 1-3 Dichloropropene	06/17/97 03:40:00 PM	06/19/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0019		Volatiles: Dibromochloromethane	06/17/97 03:40:00 PM	06/19/97	8010A	<2.8	ug/kg	U	2.8
97-DMGP-06-0019		Volatiles: Dichlorodifluoromethane	06/17/97 03:40:00 PM	06/19/97	8010A	<5.5	ug/kg	U	5.5
97-DMGP-06-0019		Volatiles: Ethyl Benzene	06/17/97 03:40:00 PM	06/19/97	8020A	230	ug/kg	U	1.4
97-DMGP-06-0019		Volatiles: Methyl Tert Butyl Ether	06/17/97 03:40:00 PM	06/19/97	8020A	<3.1	ug/kg	U	3.1
97-DMGP-06-0019		Volatiles: Methylene Bromide	06/17/97 03:40:00 PM	06/19/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0019		Volatiles: Methylene Chloride	06/17/97 03:40:00 PM	06/19/97	8010A	<3.5	ug/kg	U	3.5
97-DMGP-06-0019		Volatiles: O-Xylene	06/17/97 03:40:00 PM	06/19/97	8020A	300	ug/kg	U	2.2
97-DMGP-06-0019		Volatiles: P & M Xylene	06/17/97 03:40:00 PM	06/19/97	8020A	280	ug/kg	U	2.0
97-DMGP-06-0019		Volatiles: Styrene	06/17/97 03:40:00 PM	06/19/97	8020A	<1.8	ug/kg	U	1.6
97-DMGP-06-0019		Volatiles: Tetrachloroethylene	06/17/97 03:40:00 PM	06/19/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-06-0019		Volatiles: Toluene	06/17/97 03:40:00 PM	06/19/97	8020A	5.9	ug/kg	U	1.2
97-DMGP-06-0019		Volatiles: Trans 1-2 Dichloroethylene	06/17/97 03:40:00 PM	06/19/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0019		Volatiles: Trans 1-3 Dichloropropene	06/17/97 03:40:00 PM	06/19/97	8010A	<9.2	ug/kg	U	9.2
97-DMGP-06-0019		Volatiles: Trichloroethylene	06/17/97 03:40:00 PM	06/19/97	8010A	<3.3	ug/kg	U	3.3
97-DMGP-06-0019		Volatiles: Trichlorofluoromethane	06/17/97 03:40:00 PM	06/19/97	8010A	<7.7	ug/kg	U	7.7
97-DMGP-06-0019		Volatiles: Vinyl Chloride	06/17/97 03:40:00 PM	06/19/97	8010A	<4.4	ug/kg	U	4.4

Samples Analyzed By: Howard Cosgrove, Sheila M. Wilkinson, Jim D. Chapman, Tonda Pinkney

Samples Approved By: *James M. O'Donnell*

Result Comments: U - Analyzed but not detected; R - Reported at Practical Quantification Limit (PQL)

Sample Comments:

Parameter Comments:

Routing: Jim Lindsay GPA/LAB Kathy Salvador GPA/JB

File Index: A-DMGP-1

Testing Facility

State of Florida Certification Numbers

Customer Address

FPL Central Laboratory
6001A Village Blvd.
West Palm Beach, FL 33407
Phone # (561) 640-2055

Environmental Chemistry: E86078
CompQAP #: 920041

Daytona Gas Plant

Report of Analyses For: Daytona Gas Plant - STOCKPILE, DA-MGP-MT-30

Lab Sample Number	Field Sample Number	Parameter	Sample Collect. Date	Analysis Date	EPA Meth.	Result	Units	Qual.	MDL
97-DMGP-06-0020		Extractable Organic Halides (EOX)	06/17/97 03:50:00 PM	06/25/97	600/4-84	<10	mg/Kg	U	10
97-DMGP-06-0020		Metals: Arsenic (in soil)	06/17/97 03:50:00 PM	06/20/97	6010	3.5	mg/Kg	R	2.8
97-DMGP-06-0020		Metals: Barium (in soil)	06/17/97 03:50:00 PM	06/20/97	6010	20	mg/Kg	R	8.8
97-DMGP-06-0020		Metals: Cadmium (in soil)	06/17/97 03:50:00 PM	06/20/97	6010	0.93	mg/Kg	R	0.20
97-DMGP-06-0020		Metals: Chromium (in soil)	06/17/97 03:50:00 PM	06/20/97	6010	6.5	mg/Kg	R	2.4
97-DMGP-06-0020		Metals: Lead (in soil)	06/17/97 03:50:00 PM	06/20/97	6010	28	mg/Kg	R	3
97-DMGP-06-0020		Metals: Mercury (in soil)	06/17/97 03:50:00 PM	06/23/97	7471	<0.4	mg/Kg	U	0.4
97-DMGP-06-0020		Metals: Selenium (in soil)	06/17/97 03:50:00 PM	06/20/97	6010	<1.9	mg/Kg	R,U	1.9
97-DMGP-06-0020		Metals: Silver (in soil)	06/17/97 03:50:00 PM	06/20/97	6010	<4.4	mg/Kg	R,U	4.4
97-DMGP-06-0020		TCLP Benzene	06/17/97 03:50:00 PM	06/20/97	8020A	<1.3	µg/L	U	1.3
97-DMGP-06-0020		Volatiles: 1-1-1-2 Tetrachloroethane	06/17/97 03:50:00 PM	06/19/97	8010A	<4.0	ug/kg	U	4.0
97-DMGP-06-0020		Volatiles: 1-1-1 Trichloroethane	06/17/97 03:50:00 PM	06/19/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0020		Volatiles: 1-1-2-2 Tetrachloroethane	06/17/97 03:50:00 PM	06/19/97	8010A	<3.2	ug/kg	U	3.2
97-DMGP-06-0020		Volatiles: 1-1-2 Trichloroethane	06/17/97 03:50:00 PM	06/19/97	8010A	<2.2	ug/kg	U	2.2
97-DMGP-06-0020		Volatiles: 1-1 Dichloroethane	06/17/97 03:50:00 PM	06/19/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-06-0020		Volatiles: 1-1 Dichloroethylene	06/17/97 03:50:00 PM	06/19/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0020		Volatiles: 1-2-3 Trichloropropane	06/17/97 03:50:00 PM	06/19/97	8010A	<2.8	ug/kg	U	2.8
97-DMGP-06-0020		Volatiles: 1-2 Dichlorobenzene	06/17/97 03:50:00 PM	06/19/97	8010A	<6.6	ug/kg	U	6.6
97-DMGP-06-0020		Volatiles: 1-2 Dichloroethane	06/17/97 03:50:00 PM	06/19/97	8010A	60	ug/kg	U	60
97-DMGP-06-0020		Volatiles: 1-2 Dichloropropane	06/17/97 03:50:00 PM	06/19/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-06-0020		Volatiles: 1-4 Dichlorobenzene	06/17/97 03:50:00 PM	06/19/97	8010A	<4.7	ug/kg	U	4.7
97-DMGP-06-0020		Volatiles: 2-Chloroethyl Vinyl Ether	06/17/97 03:50:00 PM	06/19/97	8010A	<2.5	ug/kg	U	2.5
97-DMGP-06-0020		Volatiles: Benzene	06/17/97 03:50:00 PM	06/19/97	8020A	48	ug/kg	U	2.5
97-DMGP-06-0020		Volatiles: Benzyl Chloride	06/17/97 03:50:00 PM	06/19/97	8010A	<8.4	ug/kg	U	8.4
97-DMGP-06-0020		Volatiles: Bromobenzene	06/17/97 03:50:00 PM	06/19/97	8010A	<6.6	ug/kg	U	6.6
97-DMGP-06-0020		Volatiles: Bromodifluoromethane	06/17/97 03:50:00 PM	06/19/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0020		Volatiles: Bromoform	06/17/97 03:50:00 PM	06/19/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-06-0020		Volatiles: Bromomethane	06/17/97 03:50:00 PM	06/19/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0020		Volatiles: Carbon Tetrachloride	06/17/97 03:50:00 PM	06/19/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0020		Volatiles: Chloroethane	06/17/97 03:50:00 PM	06/19/97	8010A	<4.8	ug/kg	U	4.8
97-DMGP-06-0020		Volatiles: Chlorobenzene	06/17/97 03:50:00 PM	06/19/97	8010A	<3.4	ug/kg	U	3.4
97-DMGP-06-0020		Volatiles: Chloroform	06/17/97 03:50:00 PM	06/19/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-06-0020		Volatiles: Chloromethane	06/17/97 03:50:00 PM	06/19/97	8010A	<2.0	ug/kg	U	2.0
97-DMGP-06-0020		Volatiles: Cis 1-3 Dichloropropane	06/17/97 03:50:00 PM	06/19/97	8010A	<3.1	ug/kg	U	3.1
97-DMGP-06-0020		Volatiles: Dichlorodifluoromethane	06/17/97 03:50:00 PM	06/19/97	8010A	<2.4	ug/kg	U	2.4
97-DMGP-06-0020		Volatiles: Ethyl Benzene	06/17/97 03:50:00 PM	06/19/97	8020A	<6.0	ug/kg	U	6.0
97-DMGP-06-0020		Volatiles: Methyl Tert Butyl Ether	06/17/97 03:50:00 PM	06/19/97	8020A	270	ug/kg	U	1.3
97-DMGP-06-0020		Volatiles: Methylene Bromide	06/17/97 03:50:00 PM	06/19/97	8010A	<2.9	ug/kg	U	2.9
97-DMGP-06-0020		Volatiles: Methylene Chloride	06/17/97 03:50:00 PM	06/19/97	8010A	<3.2	ug/kg	U	3.2
97-DMGP-06-0020		Volatiles: O-Xylene	06/17/97 03:50:00 PM	06/19/97	8020A	280	ug/kg	U	2.2
97-DMGP-06-0020		Volatiles: P & M Xylene	06/17/97 03:50:00 PM	06/19/97	8020A	270	ug/kg	U	2.0
97-DMGP-06-0020		Volatiles: Styrene	06/17/97 03:50:00 PM	06/19/97	8020A	<1.4	ug/kg	U	1.4
97-DMGP-06-0020		Volatiles: Tetrachloroethylene	06/17/97 03:50:00 PM	06/19/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0020		Volatiles: Toluene	06/17/97 03:50:00 PM	06/19/97	8020A	10	ug/kg	U	1.1
97-DMGP-06-0020		Volatiles: Trans 1-2 Dichloroethylene	06/17/97 03:50:00 PM	06/19/97	8010A	<2.6	ug/kg	U	2.6
97-DMGP-06-0020		Volatiles: Trans 1-3 Dichloropropene	06/17/97 03:50:00 PM	06/19/97	8010A	<8.5	ug/kg	U	8.5
97-DMGP-06-0020		Volatiles: Trichloroethylene	06/17/97 03:50:00 PM	06/19/97	8010A	<3.0	ug/kg	U	3.0
97-DMGP-06-0020		Volatiles: Trichlorofluoromethane	06/17/97 03:50:00 PM	06/19/97	8010A	<7.1	ug/kg	U	7.1
97-DMGP-06-0020		Volatiles: Vinyl Chloride	06/17/97 03:50:00 PM	06/19/97	8010A	<4.1	ug/kg	U	4.1

Samples Analyzed By: Howard Cosgrove, Sheila M. Wilkinson, Jim D Chapman, Tonda Pinkney

Samples Approved By: *D. Fawcett for K. O'Donnell*

Result Comments: U - Analyzed but not detected; R - Reported at Practical Quantification Limit (PQL)

Sample Comments:

Parameter Comments:

Routing: Jim Lindsay GPA/LAB Kathy Salvador GPA/JB

File Index: A-DMGP-1

CHAIN-OF-CUSTODY FORM

CC-3 FILE

Site Name and Address:

Daytona Beach MGP

Sampler (signature): W.A. Bault

Telephone No.: 561-627-1818

Page 1 of 2

Containers (Describe and identify source using A-Z):

A) 30x60cm 10A ICHEN lot # 6263022
B) 30x35cm 1 wide Mouth ICHEN lot 6288252

SAMPLE CONTAINER SOURCE:

No. of Containers

Matrix

S=soil; W=water; SS=saline water; GW=groundwater; SD=sediment; SW=surface water

O = other (describe in remarks)

Grab (G) or Composite (C)

Time

Date

Sample Number	Sample Location	1997	Analyses Required/Preservation				
DA-mGP-MT-21	STOCKPILE	6/17	1420	C	S	S	
DA-mGP-MT-22	STOCKPILE	6/17	1430	C	S	S	
DA-mGP-MT-23	STOCKPILE	6/17	1440	C	S	S	
DA-mGP-MT-24	STOCKPILE	6/17	1450	C	S	S	
DA-mGP-MT-25	STOCKPILE	6/17	1500	C	S	S	
DA-mGP-MT-26	STOCKPILE	6/17	1510	C	S	S	
DA-mGP-MT-27	STOCKPILE	6/17	1520	C	S	S	
DA-mGP-MT-28	STOCKPILE	6/17	1530	C	S	S	
DA-mGP-MT-29	STOCKPILE	6/17	1540	C	S	S	

Remarks:

one week turn-around as per J. Lindsay

Send Lab Report To:

Kathy Snugro

J. Lindsay

Chain Sample Containers Relinquished By/Received By:	Date/Time	Custody Seal(s) Intact?	Method of Shipment	Chain Sample Containers Received By:	Date/Time	Custody Seal(s) Intact?
Relinquished By: W.A. Bault	6/16/97 1530	Y	Pickup	Received By: W.A. Bault	6/16/97 1600	Y
Relinquished By: W.A. Bault	6/18/97 0730	N/A	Hand	Received By: W.A. Bault	6/18/97 0830	Hand
Relinquished By:	Date/Time	Custody Seal(s) Intact?	Method of Shipment	Received By:	Date/Time	Custody Seal(s) Intact?
Relinquished By:	Date/Time	Custody Seal(s) Intact?	Method of Shipment	Received By:	Date/Time	Custody Seal(s) Intact?

Laboratory Remarks:

Cooler Temperature Checks: (see)

CHAIN-OF-CUSTODY FORM

CC-356H9E

Site Name and Address:

Dartmouth Research - m6p

Sampler (signature): W.A. Truitt

Telephone No.: 581-627-1870

Page 2 of 2

Containers (Describe and identify source using A-Z):

A) 30x60cm 10A ICHEN lot # 6263022
B) 30x35cm 1 wide Mouth ICHEN lot 6288252

SAMPLE CONTAINER SOURCE:

No. of Containers

Matrix

S=soil; W=water; SS=saline water; GW=groundwater; SD=sediment; SW=surface water

O = other (describe in remarks)

Grab (G) or Composite (C)

Time

Date

Sample Number

Sample Location

(17)

20A-m6p-MT-30

5-creek

6/17/97

1530

C.S.S.

97-DM60-06-0020

Remarks:

Send Lab Report To:

KATHY SALVENDY

Tim Lindsay

Clean Sample Containers Relinquished By:

By: David W. Nick

Date/Time

6/16/97 1530

Custody Seal(s) Intact?

Y

Method of Shipment

Pickup

Clean Sample Containers Received By:

By: W.A. Truitt

Date/Time

6/16/97 1600

Custody Seal(s) Intact?

Y

Relinquished By:

By: A. J. Truitt

Date/Time

6/18/97 0750

Custody Seal(s) Intact?

N/A

Method of Shipment

17420

Received By:

By: [Signature]

Date/Time

6/18/97 0800

Custody Seal(s) Intact?

N/A

Relinquished By:

By: [Signature]

Date/Time

Date/Time

Custody Seal(s) Intact?

Custody Seal(s) Intact?

Method of Shipment

Method of Shipment

Received By:

Received By:

Date/Time

Date/Time

Custody Seal(s) Intact?

Custody Seal(s) Intact?

Relinquished By:

By: [Signature]

Date/Time

Date/Time

Custody Seal(s) Intact?

Custody Seal(s) Intact?

Method of Shipment

Method of Shipment

Received By:

Received By:

Date/Time

Date/Time

Custody Seal(s) Intact?

Custody Seal(s) Intact?

Laboratory Remarks:

Cooler Temperature Checks:

ice

LOG NO: D7-51277
Received: 19 JUN 97
Reported: 24 JUN 97Mr. Howard Cosgrove
FPL, Central Lab
P.O. Box 078768
West Palm Beach, FL 33407-0768

Client PO. No.: #B96509-90008

Project: DWA #249840
Sampled By: Client
Code: 203270624

REPORT OF RESULTS

Page 1

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
51277-1	DA-MGP-MT-21	06-17-97/1420			
51277-2	DA-MGP-MT-22	06-17-97/1430			
51277-3	DA-MGP-MT-23	06-17-97/1440			
51277-4	DA-MGP-MT-24	06-17-97/1450			
51277-5	DA-MGP-MT-25	06-17-97/1500			
PARAMETER	51277-1	51277-2	51277-3	51277-4	51277-5
Semivolatile Organics (8270)					
Naphthalene, ug/kg dw	11000	7600	12000	5700	14000
Acenaphthylene, ug/kg dw	4400	4000	4000	<3800	4400
Acenaphthene, ug/kg dw	24000	23000	24000	21000	22000
Fluorene, ug/kg dw	18000	16000	17000	16000	17000
Phenanthrene, ug/kg dw	41000	39000	36000	37000	41000
Anthracene, ug/kg dw	12000	12000	11000	11000	13000
Fluoranthene, ug/kg dw	15000	15000	14000	14000	16000
Pyrene, ug/kg dw	25000	24000	26000	24000	27000
Chrysene, ug/kg dw	7600	7600	7800	6900	7900
Benzo(a)anthracene, ug/kg dw	7400	7800	8300	6600	8300
Benzo(b)fluoranthene, ug/kg dw	4800	6300	4900	4500	5800
Benzo(k)fluoranthene, ug/kg dw	<3900	<3900	<3900	<3800	<3900
Benzo(a)pyrene, ug/kg dw	5800	6100	5900	5600	6500
Indeno(1,2,3-cd)pyrene, ug/kg dw	<3900	<3900	<3900	<3800	<3900
Dibenzo(a,h)anthracene, ug/kg dw	<3900	<3900	<3900	<3800	<3900
Benzo(g,h,i)perylene, ug/kg dw	<3900	<3900	<3900	<3800	<3900
2-Chlorophenol, ug/kg dw	<3900	<3900	<3900	<3800	<3900
2-Nitrophenol, ug/kg dw	<3900	<3900	<3900	<3800	<3900
Phenol, ug/kg dw	<3900	<3900	<3900	<3800	<3900
2,4-Dimethylphenol, ug/kg dw	<3900	<3900	<3900	<3800	<3900
2,4-Dichlorophenol, ug/kg dw	<3900	<3900	<3900	<3800	<3900

LOG NO: D7-51277
Received: 19 JUN 97
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FPL, Central Lab
P.O. Box 078768
West Palm Beach, FL 33407-0768

Client PO. No.: #B96509-90008

Project: DWA #249840
Sampled By: Client
Code: 203270624

Page 2

REPORT OF RESULTS

REPORT OF RESULTS		DATE/ TIME SAMPLED			
LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES				
51277-1	DA-MGP-MT-21	06-17-97/1420			
51277-2	DA-MGP-MT-22	06-17-97/1430			
51277-3	DA-MGP-MT-23	06-17-97/1440			
51277-4	DA-MGP-MT-24	06-17-97/1450			
51277-5	DA-MGP-MT-25	06-17-97/1500			
PARAMETER	51277-1	51277-2	51277-3	51277-4	51277-5
2,4,6-Trichlorophenol, ug/kg dw	<3900	<3900	<3900	<3800	<3900
4-Chloro-3-methylphenol, ug/kg dw	<3900	<3900	<3900	<3800	<3900
2,4-Dinitrophenol, ug/kg dw	<20000	<20000	<20000	<20000	<20000
2-Methyl-4,6-dinitrophenol, ug/kg dw	<20000	<20000	<20000	<20000	<20000
Pentachlorophenol, ug/kg dw	<20000	<20000	<20000	<20000	<20000
4-Nitrophenol, ug/kg dw	<20000	<20000	<20000	<20000	<20000
2-Methylphenol (o-cresol), ug/kg dw	<3900	<3900	<3900	<3800	<3900
3-Methylphenol/4-Methylphen ol(m&p-cresol), ug/kg dw	<3900	<3900	<3900	<3800	<3900
2-Methylnaphthalene, ug/kg dw	28000	28000	31000	24000	34000
2,4,5-Trichlorophenol, ug/kg dw	<3900	<3900	<3900	<3800	<3900
Dibenzofuran, ug/kg dw	<3900	<3900	<3900	<3800	<3900
Date Extracted	06.19.97	06.19.97	06.19.97	06.19.97	06.19.97
Date Analyzed	06.21.97	06.21.97	06.21.97	06.21.97	06.21.97
Method Number	EPA 8270	EPA 8270	EPA 8270	EPA 8270	EPA 8270
Petroleum Hydrocarbons by GC (FL PRO)					
Petroleum Hydrocarbons (FL PRO), mg/kg dw	5300	3800	5800	5300	8300
Date Extracted	06.20.97	06.20.97	06.20.97	06.20.97	06.20.97
Date Analyzed	06.21.97	06.21.97	06.23.97	06.23.97	06.23.97
Method Number	FL-PRO	FL-PRO	FL-PRO	FL-PRO	FL-PRO

LOG NO: D7-51277
Received: 19 JUN 97
Reported: 24 JUN 97Mr. Howard Cosgrove
FPL, Central Lab
P.O. Box 078768
West Palm Beach, FL 33407-0768

Client PO. No.: #B96509-90008

Project: DWA #249840
Sampled By: Client
Code: 203270624
Page 3

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES					DATE/ TIME SAMPLED
51277-1	DA-MGP-MT-21					06-17-97/1420
51277-2	DA-MGP-MT-22					06-17-97/1430
51277-3	DA-MGP-MT-23					06-17-97/1440
51277-4	DA-MGP-MT-24					06-17-97/1450
51277-5	DA-MGP-MT-25					06-17-97/1500
PARAMETER	51277-1	51277-2	51277-3	51277-4	51277-5	
Beryllium (6010)						
Beryllium, mg/kg dw	<0.30	<0.30	<0.30	<0.30	<0.30	
Date Analyzed	06.23.97	06.23.97	06.23.97	06.23.97	06.23.97	
Method Number	EPA 6010	EPA 6010	EPA 6010	EPA 6010	EPA 6010	
Total Cyanide (EPA 9010)						
Cyanide, mg/kg dw	4.0	4.6	5.3	6.6	3.9	
Date Analyzed	06.19.97	06.21.97	06.19.97	06.19.97	06.19.97	
Method Number	EPA 9010	EPA 9010	EPA 9010	EPA 9010	EPA 9010	
Percent Solids, %	87	86	86	86	86	

LOG NO: D7-51277
Received: 19 JUN 97
Reported: 24 JUN 97Mr. Howard Cosgrove
FPL, Central Lab
P.O. Box 078768
West Palm Beach, FL 33407-0768

Client PO. No.: #B96509-90008

Project: DWA #249840
Sampled By: Client
Code: 203270624

Page 4

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
51277-6	DA-MGP-MT-26	06-17-97/1510			
51277-7	DA-MGP-MT-27	06-17-97/1520			
51277-8	DA-MGP-MT-28	06-17-97/1530			
51277-9	DA-MGP-MT-29	06-17-97/1540			
51277-10	DA-MGP-MT-30	06-17-97/1550			
PARAMETER	51277-6	51277-7	51277-8	51277-9	51277-10
Semivolatile Organics (8270)					
Naphthalene, ug/kg dw	5900	7800	14000	10000	6400
Acenaphthylene, ug/kg dw	3900	4100	4400	4100	4200
Acenaphthene, ug/kg dw	20000	20000	20000	21000	24000
Fluorene, ug/kg dw	16000	17000	17000	18000	16000
Phenanthrene, ug/kg dw	39000	35000	38000	37000	38000
Anthracene, ug/kg dw	12000	11000	12000	11000	12000
Fluoranthene, ug/kg dw	16000	16000	17000	13000	15000
Pyrene, ug/kg dw	26000	26000	27000	24000	27000
Chrysene, ug/kg dw	7900	7100	7300	6700	7600
Benzo(a)anthracene, ug/kg dw	8100	7900	7800	6600	7900
Benzo(b)fluoranthene, ug/kg dw	5200	5000	4800	4200	7300
Benzo(k)fluoranthene, ug/kg dw	<3900	<3900	<3900	<3800	<3900
Benzo(a)pyrene, ug/kg dw	5600	5400	5900	5300	6100
Indeno(1,2,3-cd)pyrene, ug/kg dw	<3900	<3900	<3900	<3800	<3900
Dibenzo(a,h)anthracene, ug/kg dw	<3900	<3900	<3900	<3800	<3900
Benzo(g,h,i)perylene, ug/kg dw	<3900	<3900	<3900	<3800	<3900
2-Chlorophenol, ug/kg dw	<3900	<3900	<3900	<3800	<3900
2-Nitrophenol, ug/kg dw	<3900	<3900	<3900	<3800	<3900
Phenol, ug/kg dw	<3900	<3900	<3900	<3800	<3900
2,4-Dimethylphenol, ug/kg dw	<3900	<3900	<3900	<3800	<3900
2,4-Dichlorophenol, ug/kg dw	<3900	<3900	<3900	<3800	<3900

LOG NO: D7-51277
Received: 19 JUN 97
Reported: 24 JUN 97Mr. Howard Cosgrove
FPL, Central Lab
P.O. Box 078768
West Palm Beach, FL 33407-0768

Client PO. No.: #B96509-90008

Project: DWA #249840
Sampled By: Client
Code: 203270624
Page 5

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED			
51277-6	DA-MGP-MT-26	06-17-97/1510			
51277-7	DA-MGP-MT-27	06-17-97/1520			
51277-8	DA-MGP-MT-28	06-17-97/1530			
51277-9	DA-MGP-MT-29	06-17-97/1540			
51277-10	DA-MGP-MT-30	06-17-97/1550			
PARAMETER	51277-6	51277-7	51277-8	51277-9	51277-10
2,4,6-Trichlorophenol, ug/kg dw	<3900	<3900	<3900	<3800	<3900
4-Chloro-3-methylphenol, ug/kg dw	<3900	<3900	<3900	<3800	<3900
2,4-Dinitrophenol, ug/kg dw	<20000	<20000	<20000	<20000	<20000
2-Methyl-4,6-dinitrophenol, ug/kg dw	<20000	<20000	<20000	<20000	<20000
Pentachlorophenol, ug/kg dw	<20000	<20000	<20000	<20000	<20000
4-Nitrophenol, ug/kg dw	<20000	<20000	<20000	<20000	<20000
2-Methylphenol (o-cresol), ug/kg dw	<3900	<3900	<3900	<3800	<3900
3-Methylphenol/4-Methylphenol(m&p-cresol), ug/kg dw	<3900	<3900	<3900	<3800	<3900
2-Methylnaphthalene, ug/kg dw	25000	27000	33000	27000	27000
2,4,5-Trichlorophenol, ug/kg dw	<3900	<3900	<3900	<3800	<3900
Dibenzofuran, ug/kg dw	<3900	<3900	<3900	<3800	<3900
Date Extracted	06.19.97	06.19.97	06.19.97	06.19.97	06.19.97
Date Analyzed	06.21.97	06.21.97	06.21.97	06.21.97	06.21.97
Method Number	EPA 8270	EPA 8270	EPA 8270	EPA 8270	EPA 8270
Petroleum Hydrocarbons by GC (FL PRO)					
Petroleum Hydrocarbons (FL PRO), mg/kg dw	7700	3800	4100	6500	4800
Date Extracted	06.20.97	06.20.97	06.20.97	06.20.97	06.20.97
Date Analyzed	06.23.97	06.23.97	06.23.97	06.23.97	06.23.97
Method Number	FL-PRO	FL-PRO	FL-PRO	FL-PRO	FL-PRO

LOG NO: D7-51277
Received: 19 JUN 97
Reported: 24 JUN 97Mr. Howard Cosgrove
FPL, Central Lab
P.O. Box 078768
West Palm Beach, FL 33407-0768

Client PO. No.: #B96509-90008

Project: DWA #249840
Sampled By: Client
Code: 203270624
Page 6

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES				DATE/ TIME SAMPLED
51277-6	DA-MGP-MT-26				06-17-97/1510
51277-7	DA-MGP-MT-27				06-17-97/1520
51277-8	DA-MGP-MT-28				06-17-97/1530
51277-9	DA-MGP-MT-29				06-17-97/1540
51277-10	DA-MGP-MT-30				06-17-97/1550
PARAMETER	51277-6	51277-7	51277-8	51277-9	51277-10
Beryllium (6010)					
Beryllium, mg/kg dw	<0.30	<0.30	<0.30	<0.30	<0.30
Date Analyzed	06.23.97	06.23.97	06.23.97	06.23.97	06.23.97
Method Number	EPA 6010	EPA 6010	EPA 6010	EPA 6010	EPA 6010
Total Cyanide (EPA 9010)					
Cyanide, mg/kg dw	5.6	2.1	2.8	4.5	7.4
Date Analyzed	06.19.97	06.19.97	06.19.97	06.19.97	06.19.97
Method Number	EPA 9010	EPA 9010	EPA 9010	EPA 9010	EPA 9010
Percent Solids, %	86	86	86	86	85

LOG NO: D7-51277
Received: 19 JUN 97
Reported: 24 JUN 97Mr. Howard Cosgrove
FPL, Central Lab
P.O. Box 078768
West Palm Beach, FL 33407-0768

Client PO. No.: #B96509-90008

Project: DWA #249840
Sampled By: Client
Code: 203270624
Page 7

REPORT OF RESULTS

LOG NO SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID

51277-11 Method (Lab) Blank
51277-12 Accuracy (%Rec)
51277-13 Precision (%RPD)
51277-14 Reporting Limit (RL)

PARAMETER	51277-11	51277-12	51277-13	51277-14
Semivolatile Organics (8270)				
Naphthalene, ug/kg dw	<330	---	---	330
Acenaphthylene, ug/kg dw	<330	---	---	330
Acenaphthene, ug/kg dw	<330	71 %	11 %	330
Fluorene, ug/kg dw	<330	---	---	330
Phenanthrene, ug/kg dw	<330	---	---	330
Anthracene, ug/kg dw	<330	---	---	330
Fluoranthene, ug/kg dw	<330	---	---	330
Pyrene, ug/kg dw	<330	78 %	13 %	330
Chrysene, ug/kg dw	<330	---	---	330
Benzo(a)anthracene, ug/kg dw	<330	---	---	330
Benzo(b)fluoranthene, ug/kg dw	<330	---	---	330
Benzo(k)fluoranthene, ug/kg dw	<330	---	---	330
Benzo(a)pyrene, ug/kg dw	<330	---	---	330
Indeno(1,2,3-cd)pyrene, ug/kg dw	<330	---	---	330
Dibenzo(a,h)anthracene, ug/kg dw	<330	---	---	330
Benzo(g,h,i)perylene, ug/kg dw	<330	---	---	330
2-Chlorophenol, ug/kg dw	<330	60 %	12 %	330
2-Nitrophenol, ug/kg dw	<330	---	---	330
Phenol, ug/kg dw	<330	61 %	9.8 %	330
2,4-Dimethylphenol, ug/kg dw	<330	---	---	330
2,4-Dichlorophenol, ug/kg dw	<330	---	---	330
2,4,6-Trichlorophenol, ug/kg dw	<330	---	---	330

LOG NO: D7-51277
Received: 19 JUN 97
Reported: 24 JUN 97Mr. Howard Cosgrove
FPL, Central Lab
P.O. Box 078768
West Palm Beach, FL 33407-0768

Client PO. No.: #B96509-90008

Project: DWA #249840
Sampled By: Client
Code: 203270624
Page 8

REPORT OF RESULTS

LOG NO SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID

51277-11 Method (Lab) Blank
51277-12 Accuracy (%Rec)
51277-13 Precision (%RPD)
51277-14 Reporting Limit (RL)

PARAMETER	51277-11	51277-12	51277-13	51277-14
4-Chloro-3-methylphenol, ug/kg dw	<330	62 %	8.1 %	330
2,4-Dinitrophenol, ug/kg dw	<1700	---	---	1700
2-Methyl-4,6-dinitrophenol, ug/kg dw	<1700	---	---	1700
Pentachlorophenol, ug/kg dw	<1700	76 %	12 %	1700
4-Nitrophenol, ug/kg dw	<1700	58 %	12 %	1700
2-Methylphenol (o-cresol), ug/kg dw	<330	---	---	330
3-Methylphenol/4-Methylphenol(m&p-cresol), ug/kg dw	<330	---	---	330
2,4,5-Trichlorophenol, ug/kg dw	<330	---	---	330
2-Nitroaniline, ug/kg dw	<330	---	---	330
Dibenzofuran, ug/kg dw	<330	---	---	330
Date Extracted	06.19.97	---	---	---
Date Analyzed	06.20.97	---	---	---
Method Number	EPA 8270	---	---	---
Petroleum Hydrocarbons by GC (FL PRO)				
Petroleum Hydrocarbons (FL PRO), mg/kg dw	<10	91 %*F75	4.4 %	10
Date Extracted	06.20.97	---	---	---
Date Analyzed	06.20.97	---	---	---
Method Number	FL-PRO	---	---	---
Beryllium (6010)				
Beryllium, mg/kg dw	<0.30	95 %	2.1 %	0.30
Date Analyzed	06.23.97	---	---	---
Method Number	EPA 6010	---	---	---



LOG NO: D7-51277
Received: 19 JUN 97
Reported: 24 JUN 97

Mr. Howard Cosgrove
FPL, Central Lab
P.O. Box 078768
West Palm Beach, FL 33407-0768

Client PO. No.: #B96509-90008

Project: DWA #249840
Sampled By: Client
Code: 203270624
Page 9

REPORT OF RESULTS

LOG NO SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID

51277-11 Method (Lab) Blank
51277-12 Accuracy (%Rec)
51277-13 Precision (%RPD)
51277-14 Reporting Limit (RL)

PARAMETER	51277-11	51277-12	51277-13	51277-14
Total Cyanide (EPA 9010)				
Cyanide, mg/kg dw	<1.0	100 %	1.0 %	1.0
Date Analyzed	06.19.97	---	---	---
Method Number	EPA 9010	---	---	---

Comprehensive Quality Assurance Plan #890142G.

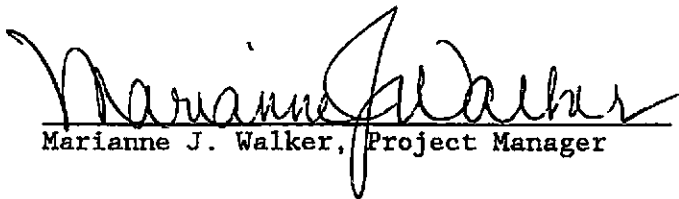
SL Certifications: E86221/86371

SL Certifications: E81005/81291

SL Certifications: E87089/87357

Method Reference: EPA SW-846.

*F75 = Matrix spike recoveries were outside advisory limits possibly due to matrix interference present in the sample; therefore, recovery of the laboratory control standard analyzed concurrently with the sample batch has been reported.


Marianne J. Walker, Project Manager

Month: JULY Year: 1997

Soil Thermal Treatment Facility Untreated Soil Reporting Form

Name of Facility: RINKER MATERIALS CORP.
Air Permit No.: A013-172164
Soil Treatment Permit No.: SW-01117-91
Stationar XXX or Mobile Facility:

DER Form # 17-776.900(2)
Form Title Soil Thermal Treatment Facility
Effective Date Untreated Soil Reporting Form
DER Application No

DER Application No																	
5				6		7		8		9							
1	2	3	4	Analytical Results													
Day of Mo.	Soil Batch ID#	Sample Number	Amount Volume or Weight	Metals										Totals		Indicate Other Analyses	
			cy/tn	AS	BA	CD	CR	PB	HG	SE	AG	VOA	RPH	VOH	Attach Lab Results Only		
07/01/97	293-97018	10	584.57	1.88	20.75	0.23	2.63	28.59	0.05	BDL	BDL	3035	9880	BDL			
07/02/97	293-97018	10	724.75	1.88	20.75	0.23	2.63	28.59	0.05	BDL	BDL	3035	9880	BDL			
07/02/97	337-97001	1	0.60	BDL	BDL	0.1	5.3	1.7	BDL	BDL	BDL	BDL	4360	BDL			
07/02/97	429-97005	1	14.67	<2.8	8.2	0.44	9.5	17	<0.4	<1.9	<4.4	BDL	32000	BDL			
07/02/97	712-97002	1	1.50	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	257	1242	BDL			
07/03/97	114-97072	1	0.19	BDL	30	16	8.4	24	BDL	BDL	BDL	9600	1600	BDL			
07/03/97	114-97075	1	0.55	4	45	BDL	10	90	BDL	BDL	3.7	76000	210	BDL			
07/03/97	594-97005	10	819.39	1.88	20.75	0.23	2.63	28.59	0.05	BDL	BDL	3035	9860	BDL			
07/03/97	712-97001	1	45.82	BDL	53	0.5	10.4	28.3	BDL	BDL	BDL	BDL	5334	325			
07/03/97	712-97001	3	472.94	0.52	4.7	BDL	3.93	6.53	BDL	BDL	BDL	BDL	53.66	BDL			
07/07/97	190-97001	3	389.43	BDL	3.56	BDL	5.50	9.31	BDL	BDL	BDL	BDL	BDL	BDL			
07/07/97	293-97018	10	480.57	1.88	20.75	0.23	2.63	28.59	0.05	BDL	BDL	3035	9860	BDL			
07/07/97	712-97001	3	237.97	0.52	4.7	BDL	3.93	6.53	BDL	BDL	BDL	3035	9860	BDL			
07/08/97	114-97071	1	1.86	BDL	BDL	BDL	26	10	BDL	BDL	BDL	BDL	53.66	BDL			
07/08/97	293-97018	10	674.65	1.88	20.75	0.23	2.63	28.59	0.05	BDL	BDL	BDL	8000	BDL			
07/08/97	391-97002	1	29.89	BDL	26	BDL	3.34	23	BDL	BDL	BDL	3035	9860	BDL			
07/08/97	712-97001	3	125.40	0.52	4.7	BDL	3.93	6.53	BDL	BDL	BDL	BDL	25000	BDL			
07/09/97	293-97018	10	685.90	1.88	20.75	0.23	2.63	28.59	0.05	BDL	BDL	BDL	53.66	BDL			
07/09/97	302-97005	1	0.30	7.5	46	<2.0	3.7	25	<0.25	<10	<2.0	3035	9860	BDL			
07/09/97	391-97001	1	32.35	BDL	1.18	BDL	1	BDL	BDL	BDL	BDL	BDL	110000	BDL			
07/09/97	553-97021	1	0.70	BDL	125	2.52	17.0	132	BDL	BDL	BDL	BDL	1.6	BDL			
07/09/97	674-97001	1	0.70	1.51	49.7	3.56	12.5	104	<0.002	<0.233	<0.119	8420	747	BDL			
07/10/97	292-97001	1	31.45	1.3	14.6	BDL	7.0	109	BDL	BDL	BDL	BDL	<5.0	BDL			
07/10/97	293-97018	10	649.43	1.88	20.75	0.23	2.63	28.59	0.05	BDL	BDL	BDL	150	BDL			
07/10/97	553-97019	1	23.02	0.06	6.33	0.5	7.37	2.12	.001	BDL	0.06	3035	9860	BDL			
07/10/97	553-97020	1	15.02	.30	6.03	1.67	5.86	BDL	.001	BDL	.11	BDL	84.1	BDL			
07/11/97	293-97018	10	655.61	1.88	20.75	0.23	2.63	28.59	0.05	BDL	BDL	3035	9860	.005			
775.900(2)				7.5	125	16	26	132	.05	30.1	3.7			BDL			

VOA = PPB
RPH = PPM
VOH = PPM

* SEE ATTACHMENT "A"

Soil Thermal Treatment Facility Untreated Soil Reporting Form

Name of Facility: RINKER MATERIALS CORP.
Air Permit No.: A013-172154
Soil Treatment Permit No.: SW-01117-81
Stationary XXX or Mobile Facility:

DER Form # 17-775.900(2)
Soil Thermal Treatment Facility
Form Title Untreated Soil Reporting Form
Effective Date _____
DER Application No _____

1	2	3	4	5											6	7	8	9
Day of Mo.	Soil Batch ID#	Sample Number	Amount Volume or Weight cwt/lb	Analytical Results														
				Metals								Totals						
				AS	BA	CD	CR	PB	HG	SE	AG	VOA	RPH	VOH	Indicate Other Analyses Attach Lab Results Only			
07/11/97	554-97003	1	170.92	1.04	BDL	0.37	1.0	1.0	BDL	BDL	BDL	BDL	BDL	BDL	BDL			
07/14/97	190-97001	3	284.60	BDL	3.56	BDL	5.50	9.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL			
07/14/97	293-97018	10	658.45	1.88	20.75	0.23	2.63	28.59	0.05	BDL	BDL	3035	9860	BDL	BDL			
07/15/97	114-97073	1	17.97	BDL	70	18	BDL	9.5	BDL	BDL	BDL	32000	38000	BDL	BDL			
07/15/97	114-97074	1	0.10	BDL	23	BDL	3	8.0	BDL	BDL	BDL	76000	700	BDL	BDL			
07/15/97	114-97076	1	0.29	5.9	140	3.6	14	30	BDL	BDL	BDL	199000	700	BDL	BDL			
07/15/97	114-97077	1	1.32	BDL	2.2	BDL	1.2	7.4	BDL	BDL	BDL	4800	4800	BDL	BDL			
07/15/97	114-97078	1	4.98	BDL	70	18	BDL	9.5	BDL	BDL	BDL	32000	38000	BDL	BDL			
07/15/97	293-97018	10	771.90	1.88	20.75	0.23	2.63	28.59	0.05	BDL	BDL	3035	9860	BDL	BDL			
07/15/97	717-97001	5	182.99	18	11.08	.06	3.46	26	.028	2	BDL	108.4	383.2	BDL	BDL			
07/16/97	293-97018	10	739.21	1.88	20.75	0.23	2.63	28.59	0.05	BDL	BDL	3035	9860	BDL	BDL			
07/17/97	293-97018	10	547.30	1.88	20.75	0.23	2.63	28.59	0.05	BDL	BDL	3035	9860	BDL	BDL			
07/17/97	324-97005	1	1.00	<10	3.5	<0.50	32	<5.0	.056	<10	<1.0	873	470	BDL	BDL			
07/17/97	713-97001	1	0.40	BDL	51	10.8	54.2	4.9	BDL	0.6	BDL	BDL	42410	.150	BDL			
07/18/97	293-97019	20	24.80	1.88	20.75	0.23	2.63	28.59	0.05	BDL	BDL	3035	9860	BDL	BDL			
07/21/97	114-97079	1	17.48	BDL	6.8	BDL	5.87	BDL	BDL	BDL	BDL	23600	1.4	BDL	BDL			
07/21/97	293-97019	20	840.92	1.88	20.75	0.23	2.63	28.59	0.05	BDL	BDL	3035	9860	BDL	BDL			
07/22/97	114-97079	1	19.26	BDL	6.8	BDL	5.87	BDL	BDL	BDL	BDL	23600	1.4	BDL	BDL			
07/22/97	254-97004	3	187.08	BDL	3.07	BDL	2.92	9.14	BDL	BDL	BDL	BDL	4.2	BDL	BDL			
07/22/97	293-97019	20	776.81	1.88	20.75	0.23	2.63	28.59	0.05	BDL	BDL	3035	9860	BDL	BDL			
07/23/97	114-97081	1	3.41	2.0	BDL	0.32	2.0	1.0	BDL	BDL	BDL	BDL	13603	BDL	BDL			
07/23/97	293-97019	20	805.31	1.88	20.75	0.23	2.63	28.59	0.05	BDL	BDL	3035	9860	BDL	BDL			
07/23/97	715-97001	1	9.74	1.1	3.2	0.1	3.9	1.9	0.10	0.5	0.5	BDL	105	BDL	BDL			
07/24/97	293-97019	20	835.87	1.88	20.75	0.23	2.63	28.59	0.05	BDL	BDL	3035	9860	BDL	BDL			
07/25/97	114-97079	1	5.88	BDL	6.8	BDL	5.87	BDL	BDL	BDL	BDL	23600	1.4	BDL	BDL			
07/25/97	114-97080	1	54.45	<100	27	0.68	11	99	.082	<10	<10	BDL	790	BDL	BDL			
07/25/97	293-97019	20	804.71	1.88	20.75	0.23	2.63	28.59	0.05	BDL	BDL	3035	9860	BDL	BDL			
775.900(2)				5.9	140	18	54.2	99	.1	.6	.5	3035	9860	BDL	BDL			

Florida Department of Environmental Regulation

Twin Towers Office Bldg. 2800 Blair Stone Road Tallahassee, Florida 32399-2400

Soil Thermal Treatment Facility Untreated Soil Reporting Form

Month: JULY Year: 1997

Name of Facility: RINKER MATERIALS CORP.
Air Permit No.: AD13-172154
Soil Treatment Permit No.: SW-01117-91
Stationar XXX or Mobile Facility:

DER Form # 17-775.900(2)
Soil Thermal Treatment Facility
Form Title Untreated Soil Reporting Form
Effective Date
DER Application No

1	2	3	4	5										6	7	8	9
Day of Mo.	Soil Batch ID#	Sample Number	Amount Volume or Weight cy/tn	Analytical Results													
				Metals								Totals					
				AS	BA	CD	CR	PB	HG	SE	AG	VOA	RPH	VOH	Indicate Other Analyses		
				BDL	52	BDL	8.7	200	BDL	BDL	BDL	4500	9700	BDL	Attach Lab Results Only		
07/25/97	568-97001	1	1.50	BDL	10	BDL	4.20	7.4	BDL	BDL	BDL	BDL	BDL	7.6	BDL		
07/25/97	568-97002	1	1.50	BDL	374	31.5	69.0	1040	BDL	1.4	1.2	18150	62834	.750	BDL		
07/28/97	127-97011	1	1.14	5.4	20.75	0.23	2.63	28.59	0.05	BDL	BDL	3035	9860	BDL	BDL		
07/28/97	293-97019	20	24.79	1.88	191	2.89	16.5	208	BDL	BDL	BDL	32890	1.87	BDL	BDL		
07/28/97	387-97005	1	17.28	BDL	2.40	1.20	37.0	2.60	BDL	BDL	BDL	BDL	<1	BDL	BDL		
07/28/97	437-97006	1	43.43	4.74	16.0	BDL	0.20	4.5	BDL	BDL	BDL	BDL	53000	BDL	BDL		
07/29/97	114-97082	1	2.79	BDL	35	BDL	4	7.6	0.014	BDL	BDL	BDL	1200	BDL	BDL		
07/29/97	114-97083	1	0.16	BDL	24	BDL	34	70	0.31	BDL	BDL	BDL	430	BDL	BDL		
07/29/97	114-97084	1	0.11	4.1	28.7	BDL	66	12.0	BDL	BDL	BDL	112710	3.6	BDL	BDL		
07/29/97	114-97085	1	3.52	BDL	3.9	BDL	3.1	11	BDL	BDL	BDL	9900	2700	BDL	BDL		
07/29/97	203-97086	1	1.82	BDL	6.83	BDL	5	9	BDL	BDL	BDL	BDL	15.27	BDL	BDL		
07/29/97	114-97024	3	203.90	.33	53	0.5	10.4	28.3	BDL	BDL	BDL	BDL	5334	.325	BDL		
07/29/97	594-97005	1	20.47	BDL	53	0.5	10.4	28.3	BDL	BDL	BDL	BDL	5334	.325	BDL		
07/30/97	203-97024	3	109.89	.33	6.83	BDL	5	9	BDL	BDL	BDL	BDL	15.27	BDL	BDL		
07/30/97	203-97025	1	0.25	BDL	13.9	BDL	17.9	28.6	BDL	BDL	BDL	BDL	16	BDL	BDL		
07/30/97	203-97026	1	0.25	BDL	BDL	BDL	BDL	6.89	BDL	BDL	BDL	BDL	1.8	BDL	BDL		
07/30/97	695-97002	17	384.86	1.01	18.50	0.29	6.52	94.59	0.02	0.06	BDL	BDL	37829	BDL	BDL		
07/31/97	695-97002	17	396.31	1.01	18.50	0.29	6.52	94.59	0.02	0.06	BDL	BDL	37829	BDL	BDL		

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* SEE ATTACHMENT "A"

**Florida Department of Environmental Regulation
Soil Thermal Treatment Facility
Untreated Soil Reporting Form**

Name of Facility: RINKER MATERIALS CORP

Air Permit No: A013-172154

Soil Treatment Permit No: SW-01117-91

Stationary:XXX or Mobile Facility:

**ATTACHMENT "A"
Metals Blending Report**

Month JULY Year 1997

1	2	3	4	5										6	7	8
Day of Month	Soil Batch ID#	Sample Number	Amount Volume or Weight cy/tn	Analytical Results												
				Metals								Totals				Source
				AS	BA	CD	CR	PB	HG	SE	AG	VOA	RPH			
	7/9/97 553-97021															
Untreated	Analysis			BDL	125	2.52	17	132	BDL	BDL	BDL	BDL			Blended 2 - 1	
Blending	Soil							BDL								
Blended	Soil							BDL								
	7/10/97 292-97001															
Untreated	Analysis			1.3	14.6	BDL	7	109	BDL	BDL	BDL	BDL			Blended 2 - 1	
Blending	Soil							BDL								
Blended	Soil							BDL								
	7/17/97 713-97001															
Untreated	Analysis			BDL	51	10.8	54.2	4.9	BDL	0.6	BDL	BDL			Blended 2 - 1	
Blending	Soil						BDL									
Blended	Soil						BDL									
	7/25/97 114-97080															
Untreated	Analysis			<100	27	0.68	11	99	0.082	<10	<10				Blended 2 - 1	
Blending	Soil			BDL												
Blended	Soil			BDL												

Name of Facility: RINKER-MATERIALS CORP
Air Permit No: A013-172154
Soil Treatment Permit No: SW-01117-91
Stationary:XXX or Mobile Facility:

1997

Form: ATTACH_A

RINKER Environmental Services, INC.

COMPQAP #910491

HRS #E86536

Material Analysis Report

REPORT DATE 8/4/97
SAMPLE DATE 7/9/97
SAMPLE SOURCE SHELL
REFERENCE # 553-97021
R.E.S. NUMBER 7523 / 7524
SAMPLE TYPE CONT. SOIL

PARAMETER	RESULTS	RESULT	RESULT	UNITS	METHOD	LIMITS		ANALYSIS	ANALYST
	CONT.	CLEAN	BLEND			DET.	REG.	DATE	INITIAL
LEAD	BDL	BDL	BDL	mg/kg	7420	1	10	8/1/97	AP

BLEND = 1 Contaminated With 2 CLEAN

BDL = Below detection limit

Juan A. [Signature]

RINKER Environmental Services, INC.

COMPQAP #910491

HRS #E86536

Material Analysis Report

REPORT DATE 8/4/97
SAMPLE DATE 7/10/97
SAMPLE SOURCE SOCA AUTO REPAIR
REFERENCE # 292-97001
R.E.S. NUMBER 7525 / 7526
SAMPLE TYPE CONT. SOIL

PARAMETER	RESULTS	RESULT	RESULT	UNITS	METHOD	LIMITS		ANALYSIS	ANALYST
	CONT.	CLEAN	BLEND			DET.	REG.	DATE	INITIAL
LEAD	BDL	BDL	BDL	mg/kg	7420	1	10	8/1/97	AP

BLEND = 1 Contaminated With 2 CLEAN

BDL = Below detection limit

BLN7-97.XLS

Juan A. Lopez

RINKER Environmental Services, INC.

COMPQAP #910491

HRS #E86536

Material Analysis Report

REPORT DATE 8/4/97
SAMPLE DATE 7/17/97
SAMPLE SOURCE SILVARREY & COLON
REFERENCE # 713-97001
R.E.S. NUMBER 7531 / 7532
SAMPLE TYPE CONT. DRY SOIL

PARAMETER	RESULTS	RESULT	RESULT	UNITS	METHOD	LIMITS		ANALYSIS	ANALYST
	CONT.	CLEAN	BLEND			DET.	REG.	DATE	INITIAL
CHROMIUM	BDL	BDL	BDL	mg/kg	7190	1	10	8/1/97	AP

BLEND = 1 Contaminated With 2 CLEAN
BDL = Below detection limit

Juan A. Lopez

RINKER Environmental Services, INC.

COMPOAP #950491

HRS #E86536

Material Analysis Report

REPORT DATE 8/4/97
SAMPLE DATE 7/25/97
SAMPLE SOURCE CITY OF HOLLYWOOD
REFERENCE # 114-97080
R.E.S. NUMBER 7611 / 7612
SAMPLE TYPE CONT. SOIL

PARAMETER	RESULTS	RESULT	RESULT	UNITS	METHOD	LIMITS		ANALYSIS	ANALYST
	CONT.	CLEAN	BLEND			DET.	REG.	DATE	INITIAL
ARSENIC	BDL	BDL	BDL	mg/kg	7061	1	10	7/31/97	AP

BLEND = 1 Contaminated With 2 CLEAN

BDL = Below detection limit

RINKER Environmental Services, INC.

COMPQAP #910491

HRS #E86536

Material Analysis Report

REPORT DATE 8/4/97
SAMPLE DATE 7/25/97
SAMPLE SOURCE PLOOF TRUCKING
REFERENCE # 568-97001
R.E.S. NUMBER 7619/7620
SAMPLE TYPE CONT. SOIL

PARAMETER	RESULTS	RESULT	RESULT	UNITS	METHOD	LIMITS		ANALYSIS	ANALYST
	CONT.	CLEAN	BLEND			DET.	REG.	DATE	INITIAL
LEAD	BDL	BDL	BDL	mg/kg	7420	1	10	8/1/97	AP

BLEND = 1 Contaminated With 2 CLEAN

BDL = Below detection limit

RINKER Environmental Services, INC.

COMPQAP #950491

HRS #E86536

Material Analysis Report

REPORT DATE 8/4/97
SAMPLE DATE 7/28/97
SAMPLE SOURCE RICKY'S OIL
REFERENCE # 127-97011
R.E.S. NUMBER 7613 / 7614
SAMPLE TYPE CONT. SOIL

PARAMETER	RESULTS	RESULT	RESULT	UNITS	METHOD	LIMITS		ANALYSIS	ANALYST
	CONT.	CLEAN	BLEND			DET.	REG.	DATE	INITIAL
LEAD	BDL	BDL	BDL	mg/kg	7420	1	100	8/1/97	AP
CHROMIUM	BDL	BDL	BDL	mg/kg	7190	1	50	8/1/97	AP

BLEND = 1 Contaminated With 9 CLEAN

BDL = Below detection limit

RINKER Environmental Services, INC.

COMPQAP #950491

HRS #E86536

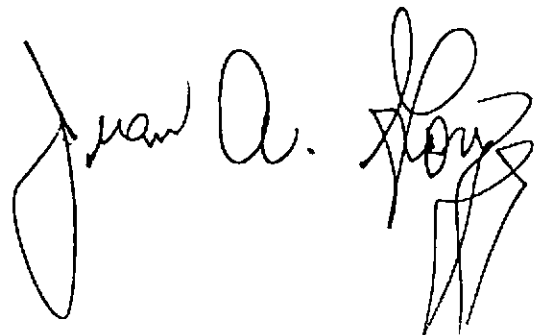
Material Analysis Report

REPORT DATE 8/4/97
SAMPLE DATE 7/28/97
SAMPLE SOURCE R.S. ENVIRO.
REFERENCE # 387-97005
R.E.S. NUMBER 7615 / 7616
SAMPLE TYPE CONT. SOIL

PARAMETER	RESULTS	RESULT	RESULT	UNITS	METHOD	LIMITS		ANALYSIS	ANALYST
	CONT.	CLEAN	BLEND			DET.	REG.	DATE	INITIAL
LEAD	BDL	BDL	BDL	mg/kg	7420	1	100	8/1/97	AP

BLEND = 1 Contaminated With 2 CLEAN

BDL = Below detection limit



Material Analysis Report

REPORT DATE 8/20/97
 SAMPLE DATE 7/29/97
 SAMPLE SOURCE WESTINGHOUSE
 REFERENCE # 114-97085
 R.E.S. NUMBER 7667 / 7668
 SAMPLE TYPE CONT. SOIL

PARAMETER	RESULTS	RESULT	RESULT	UNITS	METHOD	LIMITS		ANALYSIS	ANALYST
	CONT.	CLEAN	BLEND			DET.	REG.	DATE	INITIAL
CHROMIUM	7.7	BDL	12.4	mg/kg	7190	1	10	8/20/97	PEP

BLEND = 1 Contaminated With 1 CLEAN

BDL = Below detection limit

8

Analytical Results

Metals

SOURCE

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Florida Department of Environmental Regulation
Soil Thermal Treatment Facility
Treated Solid Reporting Form

Name of Facility: RINKER MATERIALS CORP.
Air Permit No.: A013-172154
Soil Treatment Permit No.: SW-01117-91
Stationary: X or Mobile Facility: _____

Month: _____ Year: _____

1	2	3	4	5	6										7										8	9	10	11	
Day of Mo.	Soil Batch ID#	Sample Number	Length of Run, Hours	Amount, Volume or Weight cy/tn	Analytical Results										Totals										VOA	RPII	PAH	VOH	
					Total Metals										TCLP Metals														
					As	Ba	Cd	Cr	Pb	Hg	Se	Ag	As	Ba	Cd	Cr	Pb	Hg	Se	Ag									
1-20	91	42	16.8		3.0	928	3.2	55	11.4	60	60	3.7	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
1-27		42	16.8		3.6	1080	3.2	65.1	8.4	60	60	2.9	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
2-1		42	16.8		5.0	942	3.8	71.5	38.4	60	60	4.2	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
2-10		42	16.8		8.5	1120	3.2	52.5	43	60	60	3.5	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
2-13		42	16.8		2.5	1600	3.1	55	31.5	60	60	7.6	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
2-23		42	16.8		2.6	1480	3.2	44.5	36.5	60	60	4.9	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
2-27		42	16.8		1.1	2690	2.7	91.5	36.0	60	60	4.0	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
2-28		42	16.8		3.6	1520	2.9	50.0	9.0	60	60	5.3	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
3-7		42	16.8		5.6	1480	2.8	51.5	8.1	60	60	5.6	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
3-13		42	16.8		3.0	398	3.8	54.5	5.2	60	60	7.3	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
3-14		42	16.8		5.1	509	3.5	71	4.9	60	60	7.8	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
3-23		42	16.8		6.1	987	3.5	23.1	4.9	60	60	6.1	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
3-27		42	16.8		3.7	597	3.3	46.1	2.8	60	60	5.7	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
4-13		42	16.8		3.3	139	3.1	49.2	4.9	60	60	6.1	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
4-20		42	16.8		8.2	550	3.1	53.5	4.9	60	60	5.0	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
4-21		42	16.8		2.6	750	3.1	53.9	6.0	60	60	6.1	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
4-27		42	16.8		1.7	104	3.1	46.5	6.6	60	60	6.1	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
4-30		42	16.8		3.9	94	3.1	26	8.5	60	60	6.1	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
5-18		42	16.8		2.0	69	3.1	51.5	7.2	60	60	6.1	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
5-19		42	16.8		2.0	254	3.1	52.5	7.3	60	60	6.1	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
5-23		42	16.8		2.0	254	3.1	52.5	7.3	60	60	6.1	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
6-1		42	16.8		2.0	254	3.1	52.5	7.3	60	60	6.1	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60

Florida Department of Environmental Regulation
Soil Thermal Desorption Facility
Treated Soil Reporting Form

Name of Facility: RINKER MATERIALS CORP
Air Permit No: A013-172154
Soil Treatment Permit No: SW-0117-91
Stationary, XXX or Mobile Facility:

Month: 7 Year: 1997

Day of Month	Soil Batch ID#	Sample Number	Length of Run Hours	Amount Volume or Weight cy/tn	Analytical Results																				
					Total Metals					TCLP Metals															
					As	Ba	Cd	Cr	Pb	Hg	Se	Ag	As	Ba	Cd	Cr	Pb	Hg	Se	Ag	VOA	RPH	PAH	VOH	
6/9		42	168		3.1	104	0.04	57.8	06.8	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6/15																									
6/23		42	168		0.04	229	0.04	42.6	19.4	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6/23					0.03	0.01	0.01	0.01					0.01	0.01	0.01	0.01									
6/24		42	168		2.6	142	0.04	50.9	19.8	0.01	1.0	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6/24					2.2	0.01	0.01	0.01					0.01	0.01	0.01	0.01									
7/6		42	168		0.9	222	0.2	46.6	31.8	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/6					2.1	0.01	0.01	0.01					0.01	0.01	0.01	0.01									
7/7		42	168		1.5	266	0.2	53.7	20.1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/14					2.1	0.01	0.01	0.01					0.01	0.01	0.01	0.01									

none - June - mid August could be soils accepted

Name of Facility: RINKER MATERIALS CORP
Air Permit No: A013-172154
Soil Treatment Permit No: SW-0117-91
Stationary:XXX or Mobile Facility:

DER FORM 17-775.900(3)

Florida Department of Environmental Regulation
 Soil Thermal Treatment Facility
 Treated Solid Reporting Form

Name of Facility: RINKER MATERIALS CORP

Air Permit No: A013-172154

Soil Treatment Permit No: SW-01117-91

Stationary: XXX or Mobile Facility:

Day of Month		1	2	3	4	5	Month											Year
Day of Month		1	2	3	4	5	7											11
Day of Month	Soil Batch ID#																	
	Sample Number																	
	Length of Run Hours																	
	Amount or Weight																	
		3/13		42	168													
		8/24																
Day of Month	Soil Batch ID#																	
	Sample Number																	
	Length of Run Hours																	
	Amount or Weight																	
		8/25		42	168													
		9/1																
Day of Month	Soil Batch ID#																	
	Sample Number																	
	Length of Run Hours																	
	Amount or Weight																	
Day of Month	Soil Batch ID#																	
	Sample Number																	
	Length of Run Hours																	
	Amount or Weight																	