



December 9, 1996
Certified Mail No.
Return Receipt Requested

U.S. ENVIRONMENTAL PROTECTION AGENCY
Region IV
Water Management Division (WPEB-7)
Water Permit and Enforcement Branch
Enforcement Section
345 Courtland Street, N.E.
Atlanta , GA 30365

RECEIVED
DEC 17 1996
DEPT OF ENV PROTECTION
WEST PALM BEACH

Enclosed are 3 copies of 1995/1996 Discharge Monitoring Report (DMR) for the North Dade Landfill as required by the National Pollutant Discharge Elimination System Florida General Permit Number FLOOA852. In addition , also enclosed is a descriptive Stormwater Monitoring Report submitted as supplemental information to the DMRs. If you have any questions regarding this information please call Armando Cabrera at (305) 597-1774.

Sincerely,

A handwritten signature in black ink, appearing to read "Lee Casey".

Lee Casey, Chief
Environmental Compliance
Division

LC:gh/ml/ac

cc: J. Lurix, FDEP
R. Johns, DERM
IV. B108

Agency Name/Location if different:
 NAME Dade County Dept. of Solid Waste Mngmt.
 ADDRESS 8675 N.W. 53 St., #201
 Miami, FL 33166

FACILITY North Dade Landfill
 LOCATION N.W. 47th Ave. & 215th St.
 Miami, FL 33055

FL00A852
 PERMIT NUMBER

MONITORING PERIOD
 YEAR MO DAY YEAR MO DAY
 FROM 1995 10 1 TO 1996 9 30

Form Approved.
 OMB No. 2040-0004
 Approval expires 10-31-94

Land Disposal

NOTE: Read instructions before completing this form.

PARAMETER (12-17)	(3 Card Only) QUANTITY OR LOADING (54-61)			(4 Card Only) QUALITY OR CONCENTRATION (46-53)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
April 9, 1996 50 hours, 11 minutes previous 8 days	SAMPLE MEASUREMENT	3.57	inch						
	PERMIT REQUIREMENT								
Total dissolved solids	SAMPLE MEASUREMENT			106					C
	PERMIT REQUIREMENT								
Total Nitrogen (Kjeldahl)	SAMPLE MEASUREMENT			0.66					C
	PERMIT REQUIREMENT								
Chemical Oxygen demand	SAMPLE MEASUREMENT			23					C
	PERMIT REQUIREMENT								
Total organic carbon	SAMPLE MEASUREMENT			21.1					C
	PERMIT REQUIREMENT								
Phenols	SAMPLE MEASUREMENT			<0.005					C
	PERMIT REQUIREMENT								
Antimony	SAMPLE MEASUREMENT			<0.005					C
	PERMIT REQUIREMENT								

RECEIVED

DEC 17 1996

DEPT OF ENV PROTECTION
 WEST PALM BEACH

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY KNOWLEDGE OF THE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 USC 1001 AND 33 USC 1318 (Penalties under these statutes may include (1) a \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
 Lee S. Casey, Chief
 Environmental Compliance
 Division
 TYPED OR PRINTED

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT
Lee S. Casey

TELEPHONE
 AREA CODE NUMBER YEAR MO
 305 594-1670 1996 12 0

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

Facility Name/Location if different
 NAME Dade County Dept. of Solid Waste Mngmt.
 ADDRESS 8675 N.W. 53 St., #201
Miami, FL 33166
 FACILITY North Dade Landfill
 LOCATION N.W. 47th Ave. & 215th St.
Miami, FL 33055

PERMIT NUMBER
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1995 10 1 1996 9 30

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PARAMETER (12-17)	(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION (54-61)			UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM				
Lead	SAMPLE MEASUREMENT				0.009		Mg/l			C
	PERMIT REQUIREMENT				< 0.005		Mg/l			C
Arsenic	SAMPLE MEASUREMENT				0.024		Mg/l			C
	PERMIT REQUIREMENT				< 0.001		Mg/l			C
Barium	SAMPLE MEASUREMENT				< 0.002		Mg/l			C
	PERMIT REQUIREMENT				0.01		Mg/l			C
Beryllium	SAMPLE MEASUREMENT				0.008		Mg/l			C
	PERMIT REQUIREMENT									
Cadmium	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
Chromium	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
Copper	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
Lee S. Casey, Chief
Environmental Compliance
Division
 TYPED OR PRINTED
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT
 TELEPHONE
 DATE
 AREA CODE
 NUMBER
 YEAR
 MO
 DATE

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)
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 REPLACES EPA FORM T-40 WHICH MAY NOT BE USED
 EPA Form 3320-1 (Rev 0-88) Previous editions may be used

Facility Name/Location if different:
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 ADDRESS 8675 N.W. 53 St., #201
Miami, FL 33166

FACILITY North Dade Landfill
 LOCATION N.W. 47th Ave. & 215th St.
Miami, FL 33055

FL00A852
 PERMIT NUMBER

DISCHARGE NUMBER

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
1995	10	1	1996	9	30

PARAMETER (12-17)	(3 Card Only) QUANTITY OR LOADING (54-51)		(4 Card Only) QUALITY OR CONCENTRATION (54-51)			UNITS	NO. EX (62-61)	FREQUENCY OF ANALYSIS (14-48)	SAMPLING TYPE (15-)
	AVERAGE (46-53)	MAXIMUM (54-51)	MINIMUM (38-45)	AVERAGE (46-53)	MAXIMUM (54-51)				
Total magnesium	SAMPLE MEASUREMENT					Mg/l			C
	PERMIT REQUIREMENT								
Dissolved Magnesium	SAMPLE MEASUREMENT					Mg/l			C
	PERMIT REQUIREMENT								
Mercury	SAMPLE MEASUREMENT					Ug/l			C
	PERMIT REQUIREMENT								
Nickel	SAMPLE MEASUREMENT					Mg/l			C
	PERMIT REQUIREMENT								
Selenium	SAMPLE MEASUREMENT					Mg/l			C
	PERMIT REQUIREMENT								
Silver	SAMPLE MEASUREMENT					Ug/l			C
	PERMIT REQUIREMENT								
Thallium	SAMPLE MEASUREMENT					Mg/l			C
	PERMIT REQUIREMENT								

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Land Disposal

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE DATE
 AREA CODE NUMBER YEAR MO
 305 594-1670 1996 12

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

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	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
Zinc	SAMPLE MEASUREMENT				0.036				C
	PERMIT REQUIREMENT								
Total Cyanide	SAMPLE MEASUREMENT				<0.005				G
	PERMIT REQUIREMENT								
Oil and grease	SAMPLE MEASUREMENT				<5				C
	PERMIT REQUIREMENT								
Chlorinated Pesticides and PCB's	SAMPLE MEASUREMENT					BDL			G
	PERMIT REQUIREMENT								
Purgeable Organic compounds	SAMPLE MEASUREMENT					BDL			G
	PERMIT REQUIREMENT								
Base Neutral and Acid Extractables	SAMPLE MEASUREMENT					BDL			G
	PERMIT REQUIREMENT								
pH (field)	SAMPLE MEASUREMENT				7.12				G
	PERMIT REQUIREMENT								

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY KNOWLEDGE OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SET BY USC § 1001 AND 22 USC § 1519. (Penalties under these statutes may include fines of \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
 Lee S. Casey, Chief
 Environmental Compliance
 Division
 TYPED OR PRINTED

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT
Lee S. Casey

AREA CODE NUMBER YEAR MO
 305 594-1670 1996 12

TELEPHONE DATE

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference to attachments here)

Facility Name/Location if different
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 ADDRESS 8675 N.W. 53 St., #201
Miami, FL 33166
 FACILITY North Dade Landfill
 LOCATION N.W. 47th Ave. & 215th St.
Miami, FL 33055

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F100A852
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	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM				
Specific Conductance (field)	SAMPLE MEASUREMENT						218			G
	PERMIT REQUIREMENT									
Dissolved oxygen (field)	SAMPLE MEASUREMENT						8.84			G
	PERMIT REQUIREMENT									
Hardness, total as CaCO ₃	SAMPLE MEASUREMENT					618				C
	PERMIT REQUIREMENT									
Total Coliforms	SAMPLE MEASUREMENT						3000			G
	PERMIT REQUIREMENT									
Fecal Coliforms	SAMPLE MEASUREMENT						1000			G
	PERMIT REQUIREMENT									

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY KNOWLEDGE OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 USC 1001 AND 23 USC 1315 (Penalties under these statutes may include fines of \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
Lee S. Casey, Chief
Environmental Compliance
Division
 TYPED OR PRINTED
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT
 AREA CODE NUMBER YEAR MO
 305 594-1670 1996 12

Facility Name/Location if different
 NAME Dade County Dept. of Solid Waste Mngmt.
 ADDRESS 8675 N.W. 53 St., #201
Miami, FL 33166

FACILITY North Dade Landfill
 LOCATION N.W. 47th Ave. & 215th St.
Miami, FL 33055

(17-19)
 FL00A852
 PERMIT NUMBER

(17-19)
 DISCHARGE NUMBER

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
1995	10	1	1996	9	30

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PARAMETER (12-17)	(3 Card Only) QUANTITY OR LOADING (46-51)			(4 Card Only) QUALITY OR CONCENTRATION (46-51)			NO. EX (42-51)	FREQUENCY OF ANALYSIS (44-48)
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM		
August 19, 1996 90 hours, 53 minutes previous 10 days		2.20	inch			567,047		
	SAMPLE MEASUREMENT PERMIT REQUIREMENT							
Total dissolved solids				61				
	SAMPLE MEASUREMENT PERMIT REQUIREMENT							
Total Nitrogen (Kjeldahl)				< 0.02				
	SAMPLE MEASUREMENT PERMIT REQUIREMENT							
Chemical oxygen demand				39				
	SAMPLE MEASUREMENT PERMIT REQUIREMENT							
Total organic carbon				17.3				
	SAMPLE MEASUREMENT PERMIT REQUIREMENT							
Phenols				0.205				
	SAMPLE MEASUREMENT PERMIT REQUIREMENT							
Antimony				< 0.0009				
	SAMPLE MEASUREMENT PERMIT REQUIREMENT							

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY KNOWLEDGE OF THESE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 USC § 1001 AND 33 USC § 1319 (Penalties under these statutes may include 5 years in prison and or maximum imprisonment of between 6 months and 5 years.)

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
 Lee S. Casey, Chief
 Environmental Compliance
 Division
 TYPED OR PRINTED

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

305
 AREA CODE

594-1670
 NUMBER

1996
 YEAR

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

Facility Name/Location if different:
 NAME Dade County Dept. of Solid Waste Mngmt.
 ADDRESS 8675 N.W. 53 St., #201
Miami, FL 33166

FACILITY North Dade Landfill
 LOCATION N.W. 47th Ave. & 215th St.
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PARAMETER (12-17)	(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION (54-61)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM C.			UNITS
Arsenic	SAMPLE MEASUREMENT				< 0.002		Mg/l		
	PERMIT REQUIREMENT								
Barium	SAMPLE MEASUREMENT				< 0.04		Mg/l		
	PERMIT REQUIREMENT								
Beryllium	SAMPLE MEASUREMENT				< 0.0002		Mg/l		
	PERMIT REQUIREMENT								
Cadmium	SAMPLE MEASUREMENT				< 0.0001		Mg/l		
	PERMIT REQUIREMENT								
Chromium	SAMPLE MEASUREMENT				< 0.02		Mg/l		
	PERMIT REQUIREMENT								
Copper	SAMPLE MEASUREMENT				< 0.02		Mg/l		
	PERMIT REQUIREMENT								
Lead	SAMPLE MEASUREMENT				< 0.001		Mg/l		
	PERMIT REQUIREMENT								
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT						TELEPHONE	
Lee S. Casey, Chief Environmental Compliance Division		<i>Lee S. Casey</i>						305 594-1670	1996
TYPED OR PRINTED		AREA CODE NUMBER YEAR							

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COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference #1) attachments here)

FACILITY NAME: Dade County Dept. of Solid Waste Mngmt.
 ADDRESS: 8675 N.W. 53 St., #201
Miami, FL 33166
 FACILITY: North Dade Landfill
 LOCATION: N.W. 47th Ave. & 215th St.
Miami, FL 33055

(2-16) PERMIT NUMBER
FL00A852
 DISCHARGE NUMBER

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	AVERAGE (46-53)	MAXIMUM (54-61)	MINIMUM (46-45)	AVERAGE (46-53)	MAXIMUM (54-61)			
Total magnesium	SAMPLE MEASUREMENT					Mg/l		
	PERMIT REQUIREMENT							
Dissolved Magnesium	SAMPLE MEASUREMENT					Mg/l		
	PERMIT REQUIREMENT							
Mercury	SAMPLE MEASUREMENT					Ug/l		
	PERMIT REQUIREMENT							
Nickel	SAMPLE MEASUREMENT					Mg/l		
	PERMIT REQUIREMENT							
Selenium	SAMPLE MEASUREMENT					Mg/l		
	PERMIT REQUIREMENT							
Silver	SAMPLE MEASUREMENT					Ug/l		
	PERMIT REQUIREMENT							
Thallium	SAMPLE MEASUREMENT					Mg/l		
	PERMIT REQUIREMENT							

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NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
Lee S. Casey, Chief Environmental Compliance Division

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT


TELEPHONE: _____
 AREA CODE: **305** NUMBER: **594-1670** YEAR: **1996**

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference #1 attachments here)

Facility Name/Location if different
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Miami, FL 33166
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	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM		
Zinc	SAMPLE MEASUREMENT				< 0.02		Mg/l	
	PERMIT REQUIREMENT							
Total cyanide	SAMPLE MEASUREMENT				0.005		Mg/l	
	PERMIT REQUIREMENT							
Oil and grease	SAMPLE MEASUREMENT				< 0.2		Mg/l	
	PERMIT REQUIREMENT							
Chlorinated Pesticides and PCB's	SAMPLE MEASUREMENT				BDL		Ug/l	
	PERMIT REQUIREMENT							
Purgeable Organic Compounds	SAMPLE MEASUREMENT				BDL		Ug/l	
	PERMIT REQUIREMENT							
Base Neutral and Acid Extractables	SAMPLE MEASUREMENT				BDL		Ug/l	
	PERMIT REQUIREMENT							
pH (field)	SAMPLE MEASUREMENT				7.34		pH units	
	PERMIT REQUIREMENT							

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY KNOWLEDGE OF THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 USC 1001 AND 32 USC 4 1319 (Penalties apply for serious and willful violation of 32 USC 10020 and of maximum imprisonment of 5 years and 3 years.)

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
 Lee S. Casey, Chief
 Environmental Compliance
 Division
 TYPED OR PRINTED

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT
Lee S. Casey

TELEPHONE
 AREA CODE 305 | NUMBER 594-1670 | YEAR 1996

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	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM		
Specific Conductance (field)	SAMPLE MEASUREMENT					212	us/cm	
	PERMIT REQUIREMENT							
Dissolved oxygen (field)	SAMPLE MEASUREMENT					5.32	Mg/l	
	PERMIT REQUIREMENT							
Hardness, Total as CaCO ₃	SAMPLE MEASUREMENT			217			Mg/l	
	PERMIT REQUIREMENT							
Total Coliforms	SAMPLE MEASUREMENT					10000	Org/ 100 ml	
	PERMIT REQUIREMENT							
Fecal Coliforms	SAMPLE MEASUREMENT					2000	Org/ 100 ml	
	PERMIT REQUIREMENT							
	SAMPLE MEASUREMENT							
	PERMIT REQUIREMENT							
	SAMPLE MEASUREMENT							
	PERMIT REQUIREMENT							

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
Lee S. Casey, Chief Environmental Compliance Division

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT
Lee S. Casey

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 305 594-1670

AREA CODE
 305

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 594-1670

YEAR
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COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

TYPED OR PRINTED

**METROPOLITAN DADE COUNTY, FLORIDA
DEPARTMENT OF SOLID WASTE MANAGEMENT**

**STORMWATER MONITORING REPORT
NORTH DADE LANDFILL**

1995/ 1996

**RECEIVED
DEC 17 1996
DEPT OF ENV PROTECTION
WEST PALM BEACH**

**Prepared for:
United States Environmental Protection Agency**

**Prepared by:
Metropolitan Dade County Department of Solid Waste Management
Environmental Compliance Division**

December 1996

TABLE OF CONTENTS

I. INTRODUCTION

II. BACKGROUND

II.1. Site History

II.2. Topography

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STORMWATER MONITORING REPORT

North Dade Landfill

I. INTRODUCTION

The North Dade Landfill is part of the United States Environmental Protection Agency (USEPA) National Pollution Discharge Elimination System (NPDES) General Permit Number FLR00A852. Metro-Dade Department of Solid Waste Management (DSWM) is submitting this report as supplemental information to the Discharge Monitoring Report (DMR).

The North Dade Landfill site is located on approximately 250 acres at 21490 N.W. 47th Avenue, Dade County Florida (**Figure 1**). It is bounded to the north by the Homestead Extension of the Florida Turnpike and to the west to Red Road (N.W. 57th Avenue). The north and west boundaries of the site also run parallel to the Dade/Broward County lines. Adjacent to the south edge of the landfill is the Snake Creek Canal. The Hollywood Palm Avenue Canal, a tributary of Snake Creek, runs along the eastern edge of the landfill (**Figure 2**).

II. BACKGROUND

II.1. Site History

The North Dade Facility is a 12,000 ton per week Class III landfill, which accepts ~~only~~ trash primarily transported in Dade County vehicles. The site was operated as a Class I landfill until March of 1982 and resumed operations as a Class III landfill in March of 1985.

In June of 1950, a special permit to operate a waste pit was issued to Dade County. Waste disposal operations began in 1952 with both Dade and Broward Counties utilizing the site. During the initial period a trench fill operation was used. Waste was placed on the natural land surface or in shallow excavations made with a dragline. Material excavated to create the trench were used to cover the waste. Although the exact extent of these excavations is unknown, it is believed that the placement of waste was at or below the water table. Aerial photographs take by Metro-Dade County indicate that the eastern section was the first to receive waste. By 1977 this area was covered with vegetation and disposal activities had shifted to the western half of the site. Ground Penetrating Radar was used on the eastern portion of the site to determine filled areas.

The west cell, approximately 118 acres in size, is unlined. Prior to 1981 the cell received typical municipal solid waste consisting of garbage and trash. Sludge from the North Miami Sewage Treatment Plant and Carol City Utilities was also reportedly deposited during the early years of operations of this cell. In July of 1981, the cell stopped accepting garbage and accepted trash only until it ceased operations in March of 1982. In March of 1985 the site was reopened for trash only and in 1988 a Florida Department of Environmental Regulation (FDER) permit was issued to address site closure and construction/operation for the east cell.

The west cell is currently undergoing closure construction. The side slopes have received a limerock and have soil and sod. A gas trench and stormwater system have been constructed and installation of passive gas flares has been completed. They are now in operation.

Construction of the east cell was completed in 1992. This cell is approximately 100 acres and consists of a structural geofabric and sand base layer, a HDPE (synthetic) liner, a leachate collection system, and a two foot thick permeable protective/drainage sand layer on top of the liner and leachate collection. The synthetic drainage net beneath the permeable protective sand layer acts as a leachate conveyance system. The west half of the east cell began accepting trash when the west cell reached its approximate design elevation.

The limerock cap on the west cell is designed to route clean stormwater off the mound, maximizing run-off and minimizing infiltration and leachate production. The liner on the east cell seal and caps the waste deposited in the shallow trenches during the 1950's and 1960's and also provides an impermeable bottom liner with leachate collection for Class III waste to be deposited in this cell.

II.2. Topography

The undisturbed topography of the site is flat with an average elevation of about five feet above NGVD (National Geodetic Vertical Datum of 1929). Present topographic elevations at the site range between three feet NGVD on the north portion of the east cell to approximately eighty-two feet NGVD in the west cell.

II.3. Hydrology

Most of the area is drained by the Snake Creek Canal and its tributary, the Hollywood Palm Avenue Canal. The site is bounded on the south by Snake Creek Canal and on the east by the Hollywood Palm Avenue Canal.

Because of the highly permeable nature of Biscayne Aquifer and its hydraulic connection with the land surface, water levels in the canals and in the aquifer are closely related. The controlled drainage canals discharge excess rainfall into the ocean during the rainy season and maintain high ground-water levels during dry periods. The S-29 control structure within the Snake Creek Canal, upstream of the landfill site, operates at levels from 1.5 to 2.5 feet above Mean Sea Level (MSL).

In the site's vicinity, surface material is sandy and rainfall is readily absorbed with little run-off or ponding. Flooding is further minimized because of drainage to the Snake Creek Canal. Management of the canal system and upstream wetlands, such as the water conservation areas, is performed by the South Florida Water Management District (SFWMD).

III. POINT SOURCE

The North Dade Landfill is equipped with a perimeter stormwater system. The point source is an open channel which carries flow from North Dade Landfill to Snake Creek Canal. The conveyance system is located in the southwest corner of the landfill. The outfall structure is designed to retain the first inch of rainfall from the landfill area. Rainfall in excess of one inch is conveyed through a discharge structure. If there is little or no water in the stormwater swale then there is a several hour lag time between the time it rains and the time the flow through the outfall begins. If it rains during the dry season most of the stormwater is absorbed by the sediment; there is very little runoff and rarely is any water conveyed to the stormwater structure.

IV. WORK PERFORMED

IV.1. Monitoring Station

A Marsh McBirney Flow-tote Portable Flowmeter System, Model 260 for open channels, installed in the stormwater outfall, measures flow, level and velocity of the water inside the channel. These measurements are taken every fifteen minutes. The flowmeter has a submerged pressure transducer and an electromagnetic sensor, which is installed on the bottom of an expandable circular bracket. The bracket is mounted inside the forty-two inches diameter concrete outfall pipe, approximately three feet from the outfall concrete tank.

A Campbell Scientific CR-10 Datalogger connected to a F.I.T. tipping bucket raingauge, on the rail of the stormwater structure, records inches of rainfall per minute. The datalogger has a rechargeable battery connected to a solar panel. The flowmeter is also hooked up to the solar panel for energy.

Both, the CR-10 datalogger and the flow-tote are downloaded on a weekly basis and data is stored on diskettes. General equipment cleaning and maintenance also takes place weekly. **Appendix A** summarizes the final monthly reports of stormwater flow, level and velocity at the outfall and **Appendix B** shows the final monthly rain reports for the fiscal year 1995/1996. Complete raw data is not provided here because it is too voluminous.

IV.2. Sample Collection

Stormwater samples were collected during two storm events, both were preceded by a 72 hours period where there was no flow through the outfall. How in Tropical or Subtropical regions, the effective year seasons span from November to April and from May to October corresponding to the dry and rainy season respectively, the first sample was collected on April 9, 1996 and the second sample on September 19, 1996 to have a representation of each season. Alternative parameters (Federal Register/Vol.57, No.175/1992, pg.41331) were analyzed instead of the Whole Effluent Toxicity (WET) test for the above referenced events.

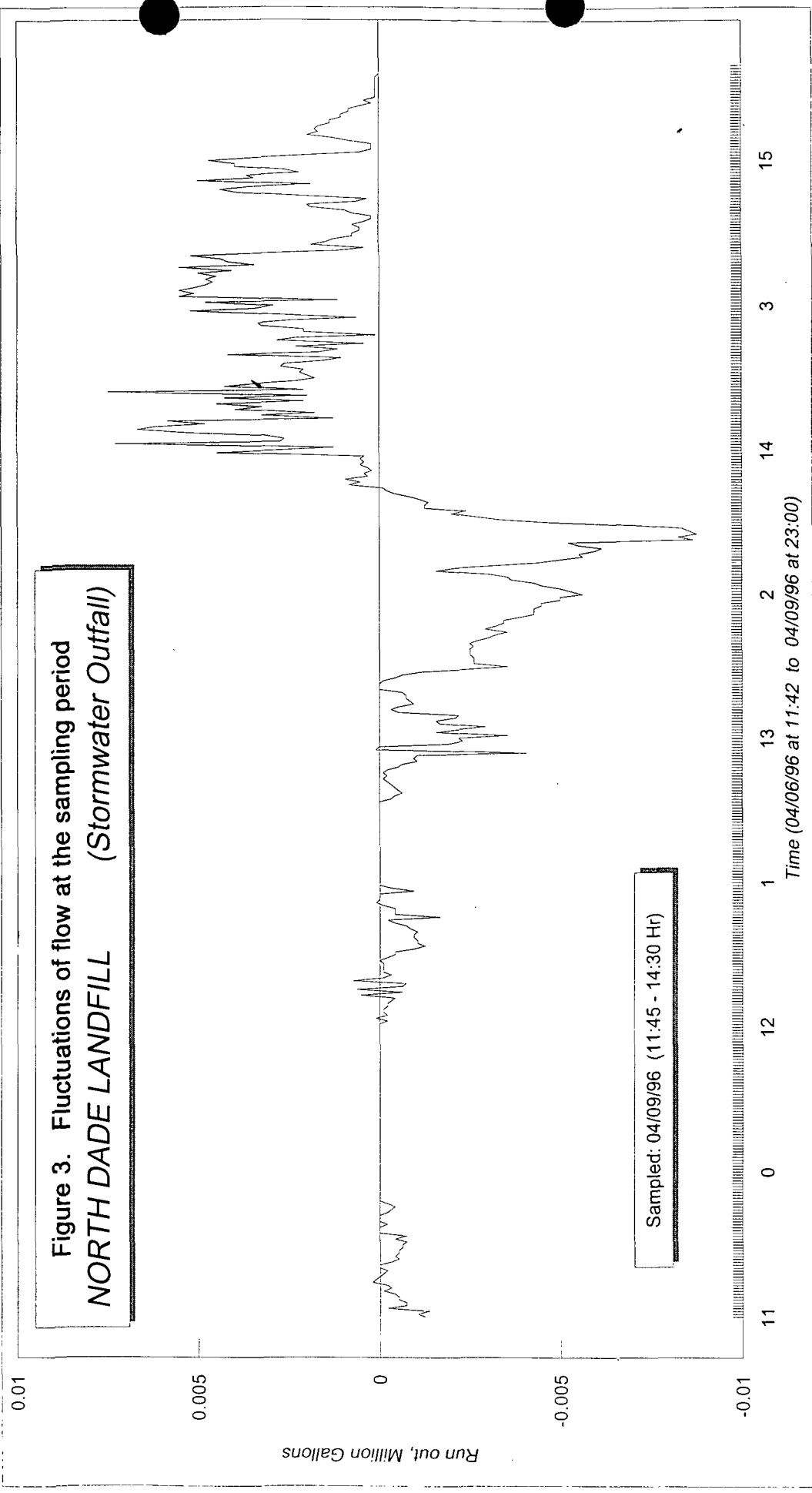
IV.2.1. First Sampling Event

Figure 3 shows the fluctuations of flow throughout the stormwater episode when the first sampling event was conducted, probably the first significant stormwater discharge of 1996. It began raining on April 8th at 11:18 hours. Stormwater began flowing out of the outfall at 11:42 hours on April 9th and continued throughout the day, ending approximately at 22:57 hours on April 10th (35 hours and 15 minutes). While there was rainfall in the preceding 72 hours to the sampling, it was not significant to fill the retention tank and there was not run-off during that period; a few and low positive flow values detected could represent only water movement inside the pipe and not outfall from the retention tank. Negative flow values represent reverse flow, water running into the channel from Snake Creek Canal.

There was a total of 3.57 *inches* of rain until the flow stopped, and for this storm event, the estimated volume of water discharged from the retention tank through the outfall was 330, 291 *gallons*. The considered duration of the storm was 50 hours 11 minutes and the time elapsed since the last measurable storm greater than 0.1*inch* was 8 days. Flow and rain raw data can be found in **Appendixes C** and **D** respectively.

A grab and a composite samples were taken during this episode from the water flowing to the canal. The grab sample was taken with the first thirty minutes after the flow began (April 9th, 11:50 hours) using a stainless steel pitcher.

**Figure 3. Fluctuations of flow at the sampling period
NORTH DADE LANDFILL (Stormwater Outfall)**



The composite sample was taken with the first three and one half hour of the flow for this stormwater event (between 11:45 and 14:30 hours, on April 9th). An ISCO Portable Sampler was used to collect the composite sample, taking 12 single samples of 800 *ml* every 15 minutes. Teflon tubing was used for sample collection. The aliquots were composited and divided among sample containers provided by the contracted laboratories.

The samples were collected by DSWM Environmental Compliance Division personnel and all samples with the exception of Coliforms were analyzed by Post, Buckley, Schuh & Jernigan, Inc. (PBS&J Laboratory) in Orlando Florida. The samples were stored on ice in coolers and delivered via Florida Overnight to the laboratory. Microbiological samples, stored in same conditions, were hand delivered by DSWM personnel to and analyzed by Spectrum Laboratories, Inc. in Ft. Lauderdale, Florida.

The grab sample was analyzed for cyanide, oil and grease, total phenols, volatile organics, Coliforms, pH, specific conductance, temperature and dissolved oxygen. The rest of the parameters were analyzed from the composite sample [EPA 88-B-93-002(3.1)(7) and 40 CFR 403.12(b)(5)(iii)]. Laboratory results and chain of custody can be found in **Appendix E**.

IV.2.2. Second Sampling Event

The second sampling event took place on August 19, 1996. Stormwater began flowing out of the outfall at 10:59 hours and finished the next day (08/20/96) at 20:59 hours, equivalent to 34 hours. The estimate total flowed volume through the outfall was 567, 047 *gallons*. **Appendix F** contains the flow raw data corresponding to this storm event, which graphic representation is shown in **Figure 4**. Observe that there was no run off the preceding 72 hours of this episode.

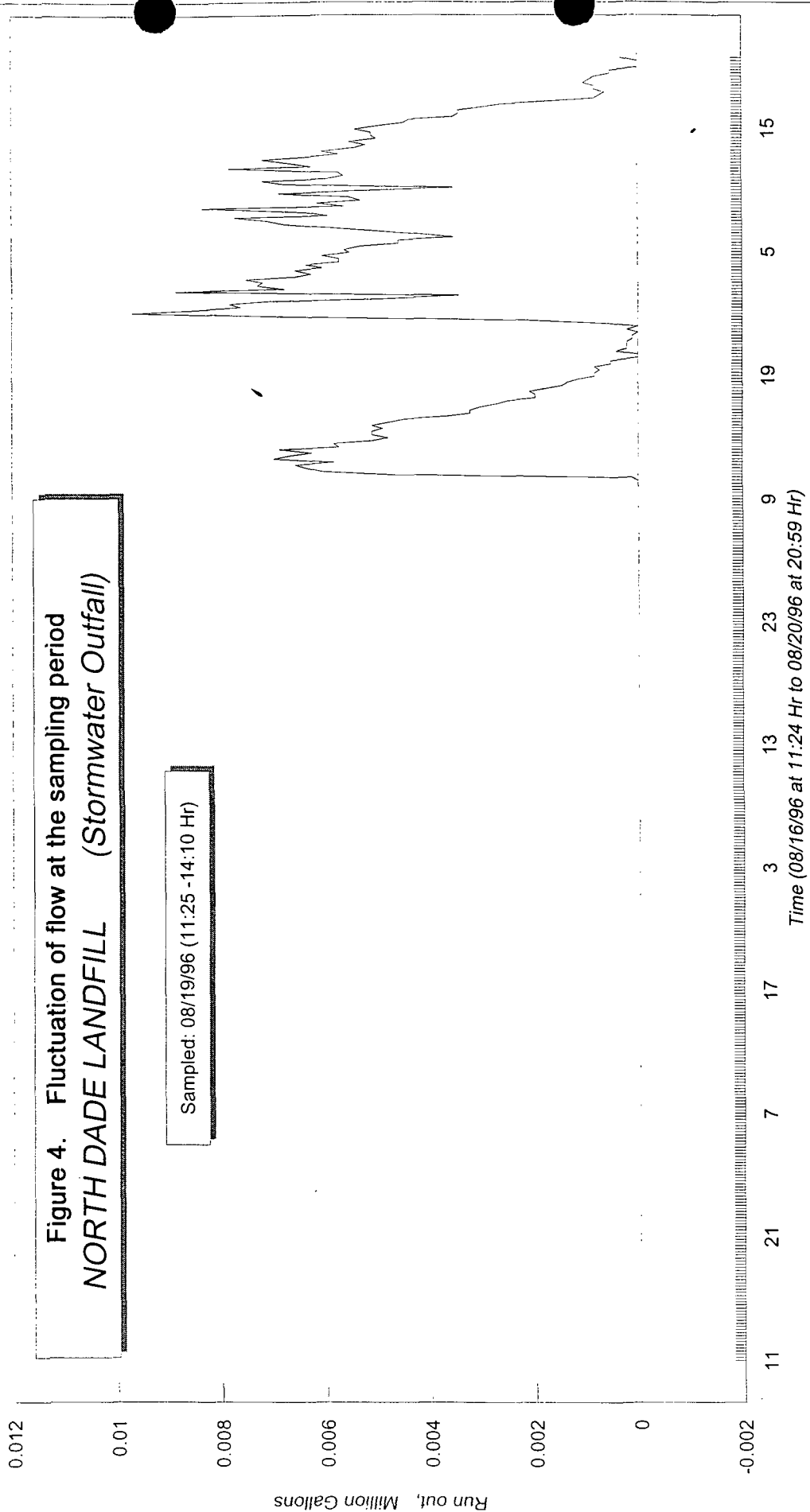
The rainfall quantity for this episode was 2.2 *inches*. The considered duration of the storm was 90 hours 53 minutes and the time elapsed since the last measurable storm greater than 0.1 *inch* was approximately 10 days. Rain raw data can be found in **Appendix G**.

The grab sample was taken at 11:25 hours and the composite sample between 11:25 and 14:10 hours, both on August 19, 1996. All samples were collected by DSWM Environmental Compliance Division personnel using disposable teflon bailers. The distribution of parameters per kind of sample was the same used at the first sampling episode.

Twelve single samples of 1, 000 *ml* taken each 15 minutes were taken to prepare the composite sample. The aliquots were composited and divided among clean sample containers provided by the contracted laboratory. All samples were stored on ice in coolers and hand delivered to Spectrum Laboratories in Ft. Lauderdale, Florida to be analyzed. **Appendix H** contains the Laboratory results and chain of custodies for this sampling event.

Figure 4. Fluctuation of flow at the sampling period
NORTH DADE LANDFILL (Stormwater Outfall)

Sampled: 08/19/96 (11:25 - 14:10 Hr)



V. ANALYSIS RESULTS

Figure 5 shows the Time Series of rain and flow for the fiscal year 1995/1996. The largest rain event of the year, considering the available data, was recorded the same day of the first sampling event (April 9, 1996) with a daily total of 2.98 *inches* of rain. The largest positive daily flow value was 5.49 *MGD* detected on October 18, 1995. Rain data for October 1995 is not available because the rain gauge was out of service at that time due to vandalism. A fence was installed to protect the equipment.

Tables 1 and 2 compare the concentrations of the analyzed parameters with Florida Department of Environmental Protection (FDEP) Surface Water Quality Standards (Florida Administrative Code 17-302-530) for Class III Fresh Water (Recreation, Propagation and Maintenance of Healthy, Well Balanced Population of Fish and Wildlife). In this Code, Total Hardness is used to calculate the Maximum Concentration Limit for most metals.

During both sampling periods, Coliforms were found over the surface water standards, probably due to birds, frogs and surrounding wildlife. Total Coliforms showed a concentration of 3,000 *org/100 ml* at the first sampling event and a concentration of 10,000 *org/100 ml* for the second event, which exceed the 2,400 *org/100 ml* standard. Fecal Coliforms had a concentration of 1,000 *org/100 ml* at the first sampling event and a concentration of 2,000 *org/100 ml*, which exceed the 800 *org/100 ml* standard.

Table 1 shows a concentration of silver of 1 *ug/l* (first sampling event), which is just the detection limit for the chemical method used in PBS&J laboratory to analyze this metal. This detection limit is very low, if it is compared with the methods used by other laboratories, for example Spectrum laboratories, where the method detection limit for silver is 10 *ug/l*, the value of 1 *ug/l* will be not detected. In some cases the laboratories could not reach a detection limit at or below the surface water standard because it is too low.

Total phenols showed a concentration of 0.205 *mg/l*, which is above the standard of 0.001 *mg/l* for the second sampling event. All other tested parameters, were found to be either below the surface water standards or below the detection limits for both sampling events.

Figure 5. Time Series - Rain and Flow- Fiscal Year 1995/1996
NORTH DADE LANDFILL (Stormwater Outfall)

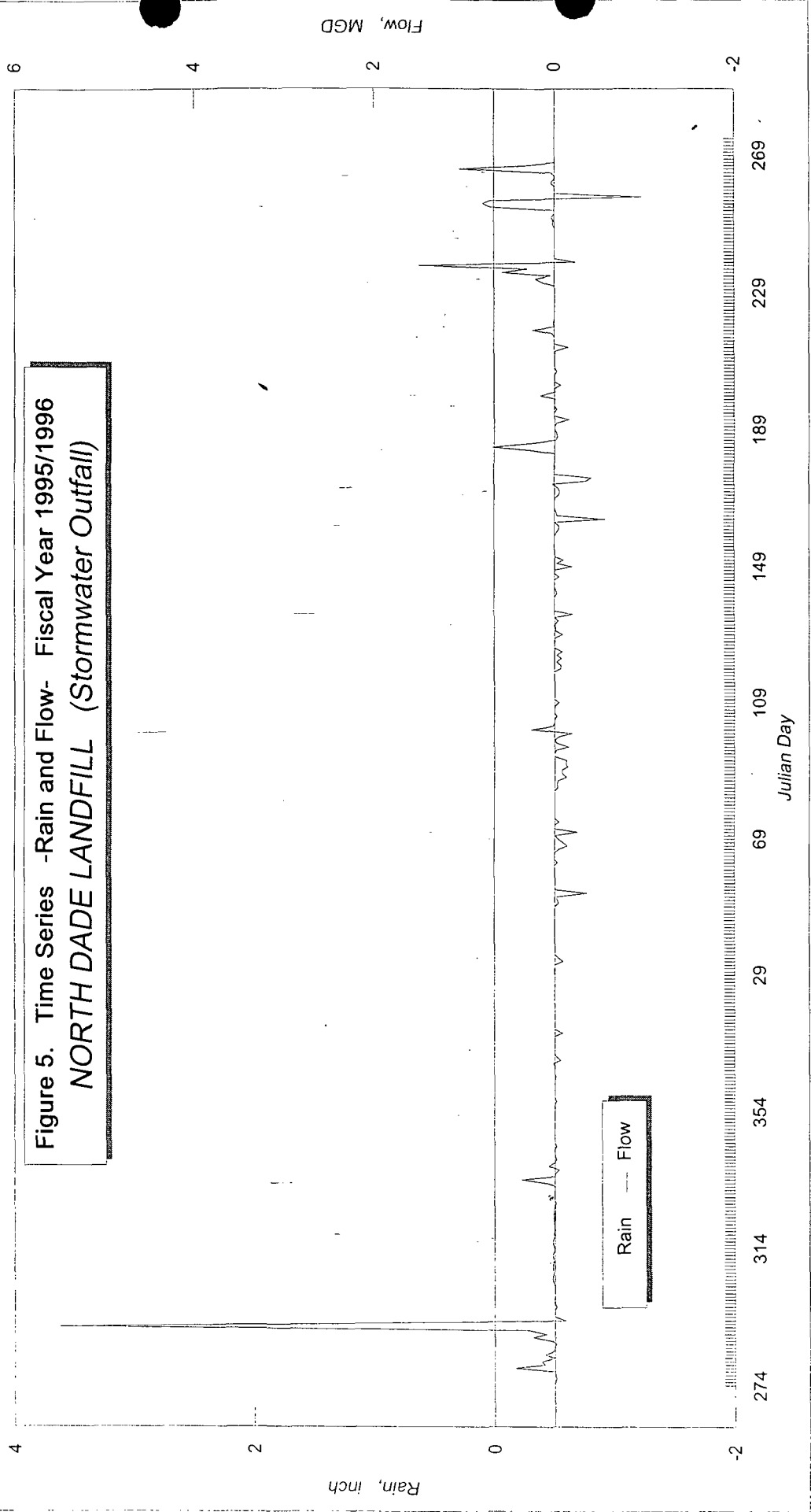


Table 1. CHEMICAL AND MICROBIOLOGICAL ANALYSIS

NORTH DADE LANDFILL

RAIN STATION

First Sampling Episode (1995/1996)

STORMWATERS		Sampled date: 04-09-96
TEST	RESULT	QUALITY CRITERIA *
TOTAL DISSOLVED SOLIDS	106 mg/L	N/A
TOTAL NITROGEN (KJELDAHL)	0.66 mg/L	N/A
CHEMICAL OXYGEN DEMAND	23 mg/L	N/A
ORGANIC CARBON, TOTAL	21.1 mg/L	N/A
PHENOLS	<0.005 mg/L	0.001 mg/L
ANTIMONY	<0.005 mg/L	0.004 mg/L
ARSENIC	<0.005 mg/L	0.05 mg/L
BARIUM	0.024 mg/L	N/A
BERYLLIUM	<0.001 mg/L	N/A
CADMIUM	<0.002 mg/L	0.005 mg/L **
CHROMIUM	0.01 mg/L	0.92 mg/L **
COPPER	0.008 mg/L	0.056 mg/L **
LEAD	0.009 mg/L	0.032 mg/L **
MAGNESIUM	4.05 mg/L	N/A
MAGNESIUM, DISSOLVED	4.08 mg/L	N/A
MERCURY	<0.2 ug/L	0.012 ug/L
NICKEL	<.005 mg/L	0.736 mg/L **
SELENIUM	<0.01 mg/L	0.005 mg/L
SILVER	1 ug/L	0.07 ug/L
THALLIUM	<0.002 mg/L	0.048 mg/L
ZINC	0.036 mg/L	0.590 mg/L **
HARDNESS, TOTAL as CaCO3	618 mg/L	N/A
CYANIDE, TOTAL	<0.0050 mg/L	0.0052 mg/L <i>OK ppm</i>
OIL AND GREASE	<5 mg/L	5.0 mg/L
EPA 608 (Chlorinated Pesticides and PCB's)	BDL	N/A
EPA 624 (Purgeable Organic Compounds)	BDL	N/A
EPA 625 (Base Neutral and Acid Extractables)	BDL	N/A
TEMPERATURE	78.4 deg. F	N/A
PH	7.12 pH units	6.0 - 8.5 pH units
CONDUCTANCE	218 uS/cm	1275 uS/cm
DISSOLVED OXYGEN	8.84 mg/L	>5.0 mg/L
TOTAL COLIFORMS	3000 Org/100mL	2400 Org/100mL
FECAL COLIFORMS	1000 Org/100mL	800 Org/100mL

* FDEP Regulations: Criteria for Surface Water Quality Classifications
 Class III (Fresh Water) Reference: 17-302.530

**Calculated from the value of hardness (CaCo3)

Table 2. CHEMICAL AND MICROBIOLOGICAL ANALYSIS

NORTH DADE LANDFILL

RAIN STATION

Second Sampling Episode (1995/1996)

STORMWATERS		Sampled date: 08-19-96
TEST	RESULT	QUALITY CRITERIA *
TOTAL DISSOLVED SOLIDS	61 mg/L	N/A
NITROGEN (KJELDAHL)	<0.02 mg/L	N/A
CHEMICAL OXYGEN DEMAND	39 mg/L	N/A
ORGANIC CARBON, TOTAL	17.3 mg/L	N/A
PHENOLS, TOTAL	0.205 mg/L	0.001 mg/L
ANTIMONY	<0.0009 mg/L	0.004 mg/L
ARSENIC	<0.002 mg/L	0.05 mg/L
BARIUM	<0.04 mg/L	N/A
BERYLLIUM	<0.0002 mg/L	N/A
CADMIUM	<0.0001 mg/L	0.0021 mg/L **
CHROMIUM	<0.02 mg/L	0.39 mg/L **
COPPER	<0.02 mg/L	0.02 mg/L **
LEAD	<0.001 mg/L	0.009 mg/L **
MAGNESIUM	3.70 mg/L	N/A
MAGNESIUM, DISSOLVED	3.11 mg/L	N/A
MERCURY	<0.1 ug/L	0.012 ug/L
NICKEL	<0.02 mg/L	0.30 mg/L **
SELENIUM	<0.002 mg/L	0.005 mg/L
SILVER	<10 ug/L	0.07 ug/L
THALLIUM	<0.002 mg/L	0.048 mg/L
ZINC	<0.02 mg/L	0.24 mg/L **
HARDNESS, TOTAL as CaCO ₃	217 mg/L	N/A
CYANIDE, TOTAL	<0.005 mg/L	0.0052 mg/L
OIL AND GREASE	<0.2 mg/L	5.0 mg/L
EPA 608 (Chlorinated Pesticides and PCB's)	BDL	N/A
EPA 624 (Purgeable Organic Compounds)	BDL	N/A
EPA 625 (Base Neutral and Acid Extractables)	BDL	N/A
TEMPERATURE	78.8 deg. F	N/A
PH	7.34 pH units	6.0 - 8.5 pH units
CONDUCTANCE	212 uS/cm	1275 uS/cm
DISSOLVED OXYGEN	5.32 mg/L	>5.0 mg/L
TOTAL COLIFORMS	10000 Org/100mL	2400 Org/100mL
FECAL COLIFORMS	2000 Org/100mL	800 Org/100mL

* FDEP Regulations: Criteria for Surface Water Quality Classifications
Class III (Fresh Water) Reference: 17-302.530

**Calculated from the value of hardness (CaCo₃)

APPENDIX A

**STORMWATER FLOW
MONTHLY REPORTS**

NORTH DADE LANDFILL RAIN STATION

PHYSICAL PARAMETERS

OCTOBER / 1995

D A Y	TIME						DAILY TOTALS		
	07:00 h			17:00 h			FLOW MGD	LEVEL INCH	VEL FPS
	RUN OUT MG	LEVEL INCH	VEL FPS	RUN OUT MG	LEVEL INCH	VEL FPS			
1	0.004062	1.688929	-0.05857	-0.00448	1.25	-0.18325	-0.000	1.469	-0.121
2	-0.00333	0.463929	-0.09786	-0.00104	0.7175	-0.05	-0.004	0.591	-0.074
3	-0.00177	0.756786	-0.02268	-0.01698	1.185	-0.56425	-0.019	0.971	-0.293
4	-0.00104	0.588929	-0.02304	-0.00396	1.165	-0.18225	-0.005	0.877	-0.103
5	-0.00302	-0.07536	-0.06589	0.000625	-0.575	0.046	-0.002	-0.325	-0.010
6	0.246443	1.937143	3.04625	0.191446	3.205	3.9565	0.438	2.571	3.501
7	0.129992	2.565714	0.254643	-0.01802	2.04	-1.10575	0.112	2.303	-0.426
8	0.084265	2.726429	0.542857	0.062913	4.065	1.02575	0.147	3.396	0.784
9	-0.0001	2.440714	-0.01518	0.000521	2.21	0.0245	0.000	2.325	0.005
10	0.0626	1.996071	0.770357	0.04958	3.790976	0.30878	0.112	2.894	0.540
11	0.014166	1.838929	-0.15964	-0.00208	1.3425	-0.0405	0.012	1.591	-0.100
12	-0.00146	0.028214	-0.03643	0.009895	1.085	0.301	0.008	0.557	0.132
13	-0.000	0.996	0.052	-0.01104	1.8875	-0.37225	-0.011	1.442	-0.160
14	-0.02198	0.444286	-0.54804	0.059371	1.2125	2.19325	0.037	0.828	0.823
15	0.181238	4.346071	2.868929	0.0626	6.5375	0.31725	0.244	5.442	1.593
16	0.049684	6.781786	0.166071	0.039477	6.4125	0.46925	0.089	6.597	0.318
17	0.028748	5.881786	1.152143	0.258942	9.1875	0.67	0.288	7.535	0.911
18	3.037931	9.619286	5.639286	2.452135	9.665	6.39475	5.490	9.642	6.017
19	2.750032	10.05143	4.755714	-0.36862	12.535	-0.56925	2.381	11.293	2.093
20	-0.11572	8.976429	-0.18804	0	11.7675	0	-0.116	10.372	-0.094
21	0	7.869286	0	0	8.425	0	0.000	8.147	0.000
22	0	6.074643	0	0	7.8575	0	0.000	6.966	0.000
23	0	6.188929	0	0	9.2875	0	0.000	7.738	0.000
24	-0.00052	6.401429	-0.03625	-0.01917	6.08	-0.4185	-0.020	6.241	-0.227
25	-0.00396	4.362143	-0.06696	0.011249	5.0825	0.692	0.007	4.722	0.313
26	0.001771	3.612143	0.144286	0.007187	3.5525	0.3525	0.009	3.582	0.248
27	-0.00271	2.8725	-0.02929	0	-0.63575	0	-0.003	1.118	-0.015
28	0	-1.20875	0	0	-0.45125	0	0.000	-0.830	0.000
29	0.003229	0.068571	0.166071	0.000208	0.5325	0.008	0.003	0.301	0.087
30	0	-0.52179	0.001964	0.003125	1.0725	0.2205	0.003	0.275	0.111
31	0.000625	1.0425	0.029107	0.013645	1.115	0.976	0.014	1.079	0.503

MONTHLY TOTALS:	FLOW	LEVEL	VEL
	9.217	3.604	0.528
	MGD	INCH	FPS

NORTH DADE LANDFILL RAIN STATION

PHYSICAL PARAMETERS

NOVEMBER / 1995

D A Y	TIME						DAILY TOTALS		
	07:00 h			17:00 h			FLOW MGD	LEVEL INCH	VEL FPS
	RUN OUT MG	LEVEL INCH	VEL FPS	RUN OUT MG	LEVEL INCH	VEL FPS			
1	0.004271	0.205	0.21	0.02479	1.035	1.793	0.029	0.620	1.002
2	0.002604	0.546071	0.123214	0.016978	1.05439	0.95439	0.020	0.800	0.539
3	0.000521	0.547857	0.026071	0.011978	1.005	0.6305	0.012	0.776	0.328
4	0.002083	0.478214	0.100536	0.017916	1.2225	0.90475	0.020	0.850	0.503
5	0.001667	0.546071	0.064286	0.015207	1.2375	0.701	0.017	0.892	0.383
6	0.005937	0.63	0.231786	0.004583	1.2225	0.25675	0.011	0.926	0.244
7	0.001042	0.658571	0.048036	0.01052	1.286098	0.445854	0.012	0.972	0.247
8	0.011874	1.162143	0.405357	0.015207	1.3775	0.703	0.027	1.270	0.554
9	0.005625	0.638929	0.219107	0.001562	1.0225	0.0525	0.007	0.831	0.136
10	0.001771	0.933571	0.045893	0.004896	1.4975	0.2105	0.007	1.216	0.128
11	0.008124	1.483571	0.249821	0.008541	1.56	0.34375	0.017	1.522	0.297
12	0.008124	1.512143	0.214821	0.017707	1.2425	0.888	0.026	1.377	0.551
13	0	0.48	0	0.008124	1.3675	0.33275	0.008	0.924	0.166
14	0.008541	1.405	0.243036	0.00125	1.23	0.06875	0.010	1.318	0.156
15	0.000625	0.810357	0.02375	0.003125	1.4	0.09475	0.004	1.105	0.059
16	0.000833	0.781786	0.030536	0.003437	1.3775	0.1345	0.004	1.080	0.083
17	0.00552	1.401429	0.165893	0.003437	1.53	0.1345	0.009	1.466	0.150
18	0.005833	1.531786	0.163036	0.004166	1.6125	0.15975	0.010	1.572	0.161
19	0.005833	1.472857	0.161964	0.006562	1.615	0.28425	0.012	1.544	0.223
20	0.005937	1.522857	0.169286	0.00802	1.5825	0.34325	0.014	1.553	0.256
21	0.008541	1.5675	0.241429	0.006979	1.6575	0.2785	0.016	1.612	0.260
22	0.004479	1.147857	0.120357	0.001979	1.0825	0.06625	0.006	1.115	0.093
23	0	0.428214	0	-0.01614	1.075	-0.61425	-0.016	0.752	-0.307
24	-0.0001	1.681786	-0.02375	-0.0001	1.96	-0.003	-0.000	1.821	-0.013
25	0	2.305	0	0	2.8925	0	0.000	2.599	0.000
26	0	3.076429	0	0	3.355	0	0.000	3.216	0.000
27	0	3.4925	0	0	3.875	0	0.000	3.684	0.000
28	0	3.851429	0	-0.00771	1.564146	-0.35171	-0.008	2.708	-0.176
29	-0.00094	2.5675	-0.03232	0.069996	3.7	0.97575	0.069	3.134	0.472
30	0.281232	2.369286	4.229464	0.084995	3.3825	1.46475	0.366	2.876	2.847

MONTHLY TOTALS:

FLOW	LEVEL	VEL
0.708	1.538	0.311
MGD	INCH	FPS

NORTH DADE LANDFILL RAIN STATION

PHYSICAL PARAMETERS

DECEMBER / 1995

D A Y	TIME						DAILY TOTALS		
	07:00 h			17:00 h			FLOW MGD	LEVEL INCH	VEL FPS
	RUN OUT MG	LEVEL INCH	VEL FPS	RUN OUT MG	LEVEL INCH	VEL FPS			
1	0	3.862143	0	-0.00052	2.795	-0.026	-0.001	3.329	-0.013
2	-0.01104	2.6925	-0.34089	0.000208	3.6375	0.0025	-0.011	3.165	-0.169
3	-0.02594	2.233571	-0.99357	-0.01854	1.5475	-0.824	-0.044	1.891	-0.909
4	0.03906	1.028214	1.611607	0.031144	0.7075	1.85425	0.070	0.868	1.733
5	0.000312	3.005	0.005357	-0.00083	2.26	-0.0465	-0.001	2.633	-0.021
6	-0.01802	0.921071	-0.53286	0	3.5725	0	-0.018	2.247	-0.266
7	-0.00177	2.049643	-0.06125	-0.00187	1.585	-0.0685	-0.004	1.817	-0.065
8	0	3.446071	0	-0.00052	3.2475	-0.026	-0.001	3.347	-0.013
9	0.001979	0.73	0.112679	0	3.07	0	0.002	1.900	0.056
10	0	3.538929	0	-0.01594	1.435	-0.86325	-0.016	2.487	-0.432
11	0	2.938929	0	0	3.7125	0	0.000	3.326	0.000
12	0	3.88	0	-0.00344	1.805	-0.184	-0.003	2.843	-0.092
13	0	2.7925	0	0	3.6175	0	0.000	3.205	0.000
14	0	3.903214	0	0	4.3125	0	0.000	4.108	0.000
15	-0.00115	3.3925	-0.04393	-0.00094	-0.2175	-0.05125	-0.002	1.587	-0.048
16	-0.00958	2.194286	-0.29679	0	3.3025	0	-0.010	2.748	-0.148
17	0	3.540714	0	0	3.9875	0	0.000	3.764	0.000
18	0	3.953214	0	0	4.220244	0	0.000	4.087	0.000
19	0	4.138929	0	0	3.525	0	0.000	3.832	0.000
20	0	3.4925	0	0	3.225	0	0.000	3.359	0.000
21	-0.00417	2.253214	-0.14929	0	3.385	0	-0.004	2.819	-0.075
22	-0.00312	2.18	-0.11821	0	3.545	0	-0.003	2.863	-0.059
23	-0.01896	2.090714	-0.69804	0	3.4275	0	-0.019	2.759	-0.349
24	-0.00302	1.872857	-0.13571	0	2.95	0	-0.003	2.411	-0.068
25	0	3.494286	0	0	3.07	0	0.000	3.282	0.000
26	0	3.397857	0	0	3.015	0	0.000	3.206	0.000
27	0	3.272857	0	0	3.17	0	0.000	3.221	0.000
28	0	3.174643	0	0	3.695	0	0.000	3.435	0.000
29	-0.00042	1.901429	-0.02393	0	-0.0125	0	-0.000	0.944	-0.012
30	-0.01187	1.294286	-0.32946	0	2.8775	0	-0.012	2.086	-0.165
31	0	3.290714	0	0	3.7325	0	0.000	3.512	0.000

MONTHLY TOTALS:	FLOW	LEVEL	VEL
	-0.079	2.809	-0.036
	MGM	INCH	FPS

NORTH DADE LANDFILL RAIN STATION

PHYSICAL PARAMETERS

FEBRUARY / 1996

D A Y	TIME						DAILY TOTALS		
	07:00 h			17:00 h			FLOW MGD	LEVEL INCH	VEL FPS
	RUN OUT MG	LEVEL INCH	VEL FPS	RUN OUT MG	LEVEL INCH	VEL FPS			
1	0	0.922857	0	0	0.935	0	0.000	0.929	0.000
2	-0.01427	1.066538	-0.34096	-0.07802	1.824872	-2.91077	-0.092	1.446	-1.626
3	-0.04	2.033571	-0.88429	0.000104	2.5025	0.003	-0.040	2.268	-0.441
4	0	2.578214	0	0	2.45	0	0.000	2.514	0.000
5	0	2.346071	0	0	2.2175	0	0.000	2.282	0.000
6	0	2.169286	0	0	2.195	0	0.000	2.182	0.000
7	0	0.524821	0	0	0.00125	0	0.000	0.263	0.000
8	0	1.737143	0	0	2.33	0	0.000	2.034	0.000
9	0	2.187143	0	0	2.315	0	0.000	2.251	0.000
10	0	2.476429	0	0	2.4975	0	0.000	2.487	0.000
11	0	2.622857	0	0	2.5975	0	0.000	2.610	0.000
12	0	2.603214	0	0	2.4625	0	0.000	2.533	0.000
13	0	2.324643	0	0	2.17878	-0.00146	0.000	2.252	-0.001
14	0	2.062143	0	0	2.045	0	0.000	2.054	0.000
15	0	2.099643	0	0	2.0075	0	0.000	2.054	0.000
16	0	2.122857	0	0	2.0925	0	0.000	2.108	0.000
17	0	0.831818	-0.00436	0	0.76	0	0.000	0.796	-0.002
18	0	0.740714	0	0	0.7725	0	0.000	0.757	0.000
19	0	0.758571	0	-0.04312	1.1	-1.8015	-0.043	0.929	-0.901
20	-0.00052	1.044286	-0.02089	-0.02823	1.5125	-1.0405	-0.029	1.278	-0.531
21	-0.02594	1.387143	-0.96036	1.2E-21	1.5825	0.093	-0.026	1.485	-0.434
22	-0.20447	1.615714	-7.09536	-0.14968	1.3	-8.8875	-0.354	1.458	-7.991
23	-0.00052	0.960357	-0.14661	-0.00698	0.688	-0.452	-0.007	0.824	-0.299
24	0	0.000536	0	2.6E-22	0.70675	-0.0755	0.000	0.354	-0.038
25	-0.00344	0.504286	-0.13286	-0.00031	1.07325	-0.10975	-0.004	0.789	-0.121
26	-0.00156	0.396071	-0.09982	-0.00302	1.355	-0.107	-0.005	0.876	-0.103
27	-0.00406	0.982679	-0.20446	-0.00094	1.2725	0.01725	-0.005	1.128	-0.094
28	-0.00344	1.026429	-0.14036	-0.00448	1.1275	-0.334	-0.008	1.077	-0.237
29	-0.00219	1.0925	-0.11018	-0.00177	1.1225	-0.168	-0.004	1.107	-0.139
MONTHLY TOTALS:							FLOW MGM	LEVEL INCH	VEL FPS
							-0.617	1.556	-0.447

NORTH DADE LANDFILL RAIN STATION

PHYSICAL PARAMETERS

MARCH / 1996

D A Y	TIME						DAILY TOTALS		
	07:00 h			17:00 h			FLOW MGD	LEVEL INCH	VEL FPS
	RUN OUT MG	LEVEL INCH	VEL FPS	RUN OUT MG	LEVEL INCH	VEL FPS			
1	-0.0001	1.156786	0.023036	-0.00021	1.2075	-0.0415	-0.000	1.182	-0.009
2	-0.00719	1.035357	-0.34232	-0.02406	1.3925	-0.967	-0.031	1.214	-0.655
3	0	2.063929	-0.00214	0	2.1525	0	0.000	2.108	-0.001
4	0	2.138929	0	-0.00042	2.1125	-0.01125	-0.000	2.126	-0.006
5	0	1.731786	0.000357	-0.005	1.8	-0.218	-0.005	1.766	-0.109
6	-0.06395	1.435357	-2.21661	-0.08822	1.855	-3.651	-0.152	1.645	-2.934
7	-0.06729	1.785357	-1.84089	-0.07125	1.965	-2.64375	-0.139	1.875	-2.242
8	-0.0625	1.846071	-1.59625	-0.02958	1.855	-1.14225	-0.092	1.851	-1.369
9	-0.01083	1.774643	-0.27679	-0.02802	1.8575	-1.07775	-0.039	1.816	-0.677
10	-0.00062	1.696071	-0.03518	-0.00802	1.4725	-0.43525	-0.009	1.584	-0.235
11	-0.10562	1.274643	-4.88339	-0.14499	1.17	-10.3603	-0.251	1.222	-7.622
12	0.000417	2.051786	-0.01946	1.3E-23	2.433	0.0215	0.000	2.242	0.001
13	3.8E-22	1.78	0.00125	0.000312	0.6675	0.0535	0.000	1.224	0.027
14	0	0.144286	0	-0.04843	3.0025	-0.83775	-0.048	1.573	-0.419
15	0	3.697857	0	0	4.1625	0	0.000	3.930	0.000
16	0	4.063929	0	0.000208	0.9425	0.00775	0.000	2.503	0.004
17	-0.00167	1.776429	-0.05714	0	3.11	0	-0.002	2.443	-0.029
18	0	3.435357	0	0	3.735	0	0.000	3.585	0.000
19	0	3.733571	0	0	3.815	0	0.000	3.774	0.000
20	-0.00156	2.405	-0.04821	0	2.43	-0.00025	-0.002	2.418	-0.024
21	0.000104	0.419286	0.000357	0	0.9175	0	0.000	0.668	0.000
22	0	0.872857	0	0	0.8875	0	0.000	0.880	0.000
23	0	0.835357	0	0	0.8725	0	0.000	0.854	0.000
24	0	0.822857	0	-0.03448	1.545	-0.71825	-0.034	1.184	-0.359
25	-0.00229	0.865714	-0.10964	-0.02271	1.6325	-0.7955	-0.025	1.249	-0.453
26	-0.02448	1.205	-1.09214	-0.01583	1.565	-0.8425	-0.040	1.385	-0.967
27	-0.06583	1.385357	-2.71375	-0.06604	1.43	-4.37975	-0.132	1.408	-3.547
28	-0.04698	1.358571	-1.80161	-0.03854	1.5725	-1.86825	-0.086	1.466	-1.835
29	-0.03989	1.2675	-1.71036	-0.03833	1.5825	-1.709	-0.078	1.425	-1.710
30	-0.13947	1.335357	-5.52143	-0.00073	1.447073	0.139268	-0.140	1.391	-2.691
31	-0.11968	1.424643	-4.38893	-0.0025	1.5575	0.12325	-0.122	1.491	-2.133
MONTHLY TOTALS:							FLOW MGM	LEVEL INCH	VEL FPS
							-1.426	1.790	-0.968

NORTH DADE LANDFILL RAIN STATION

PHYSICAL PARAMETERS

APRIL 1996

D A Y	TIME						DAILY TOTALS		
	07:00 h			17:00 h			FLOW MGD	LEVEL INCH	VEL FPS
	RUN OUT MG	LEVEL INCH	VEL FPS	RUN OUT MG	LEVEL INCH	VEL FPS			
1	-0.1332	1.5889	-4.5779	-0.0006	2.1525	-0.0278	-0.134	1.871	-2.303
2	0.0000	2.4086	0.0000	0.0000	2.5250	0.0000	0.000	2.467	0.000
3	0.0000	2.4193	0.0000	0.0000	2.1425	-0.0025	0.000	2.281	-0.001
4	-0.0032	1.8836	-0.1093	-0.0118	1.8825	-0.4630	-0.015	1.883	-0.286
5	-0.0848	1.4264	-3.1693	-0.0653	1.6125	-3.2582	-0.150	1.519	-3.214
6	-0.0096	1.3157	-0.3927	-0.0173	1.4600	-0.8778	-0.027	1.388	-0.635
7	-0.0055	1.2907	-0.1927	-0.0019	1.3500	-0.0910	-0.007	1.320	-0.142
8	-0.0153	1.2800	-0.6507	-0.0387	1.3500	-1.9328	-0.054	1.315	-1.292
9	-0.1856	1.5246	-6.1029	-0.0101	1.9575	-2.0077	-0.196	1.741	-4.055
10	0.1787	2.4800	2.7430	0.0811	4.8125	0.6163	0.260	3.646	1.680
11	0.0178	5.3389	0.0677	0.0000	4.8000	0.0000	0.018	5.069	0.034
12	0.0000	4.0407	0.0000	0.0000	3.5725	0.0000	0.000	3.807	0.000
13	0.0000	2.7014	0.0000	-0.0003	2.3575	-0.0188	-0.000	2.529	-0.009
14	-0.0086	1.6800	-0.3245	-0.0174	1.2050	-0.5643	-0.026	1.442	-0.444
15	0.0000	1.1568	0.0000	-0.0004	1.2875	-0.0165	-0.000	1.222	-0.008
16	-0.0006	1.9693	-0.0291	0.0000	3.8550	0.0000	-0.001	2.912	-0.015
17	0.0000	3.9729	0.0000	-0.0049	1.5700	-0.1920	-0.005	2.771	-0.096
18	-0.0004	0.9889	-0.0021	-0.0487	2.7850	-1.3113	-0.049	1.887	-0.657
19	0.0000	3.0336	0.0000	0.0000	3.4125	0.0000	0.000	3.223	0.000
20	0.0000	3.2407	0.0000	0.0000	3.3925	0.0000	0.000	3.317	0.000
21	0.0000	3.0907	0.0000	0.0000	3.2750	0.0000	0.000	3.183	0.000
22	0.0000	2.9550	0.0000	0.0000	3.1200	0.0000	0.000	3.038	0.000
23	-0.0002	2.7050	-0.0018	-0.0002	2.8075	-0.0025	-0.000	2.756	-0.002
24	0.0000	2.5729	0.0000	-0.0001	2.6975	-0.0025	-0.000	2.635	-0.001
25	0.0000	2.4461	0.0000	0.0000	2.4825	0.0000	0.000	2.464	0.000
26	0.0000	2.5693	0.0000	0.0000	2.6600	0.0000	0.000	2.615	0.000
27	0.0000	2.2764	0.0000	0.0000	2.3910	0.0000	0.000	2.334	0.000
28	-0.0704	2.0800	-1.5243	-0.0002	2.2175	-0.0068	-0.071	2.149	-0.766
29	-0.0619	1.8425	-1.5879	-0.0087	2.0425	-0.2900	-0.071	1.943	-0.939
30	-0.0165	1.5979	-0.5116	-0.0071	1.7250	-0.2928	-0.024	1.661	-0.402
MONTHLY TOTALS							FLOW MGM	LEVEL INCH	VEL FPS
							-0.552	2.413	-0.452

NORTH DADE LANDFILL RAIN STATION

PHYSICAL PARAMETERS

MAY 1996

D A Y	TIME						DAILY TOTALS		
	07:00 h			17:00 h			FLOW MGD	LEVEL INCH	VEL FPS
	RUN OUT MG	LEVEL INCH	VEL FPS	RUN OUT MG	LEVEL INCH	VEL FPS			
1	-0.0220	1.3996	-0.7982	-0.0541	1.6700	-1.9455	-0.076	1.535	-1.372
2	-0.0269	1.3389	-0.9743	0.0000	-0.7400	0.0000	-0.027	0.299	-0.487
3	-0.0097	0.1496	-0.1618	-0.0750	2.8100	-1.5698	-0.085	1.480	-0.866
4	0.0000	3.4354	0.0000	0.0000	4.0600	0.0000	0.000	3.748	0.000
5	0.0000	4.0782	0.0000	-0.0003	4.3925	-0.0028	-0.000	4.235	-0.001
6	-0.0042	2.4943	-0.1513	0.0003	0.3050	0.0140	-0.004	1.400	-0.069
7	0.0000	-0.3896	0.0000	0.0000	0.2300	0.0000	0.000	-0.080	0.000
8	-0.0648	0.6300	-1.3930	-0.0276	2.2400	-0.8115	-0.092	1.435	-1.102
9	-0.0101	2.0854	-0.1964	-0.0042	2.2275	-0.1123	-0.014	2.156	-0.154
10	-0.0093	1.8479	-0.2321	-0.0028	2.2500	-0.0880	-0.012	2.049	-0.160
11	-0.0022	1.8211	-0.0811	0.0004	1.8775	-0.0135	-0.002	1.849	-0.047
12	-0.0403	1.5925	-1.2264	0.0001	2.0600	-0.0478	-0.040	1.826	-0.637
13	0.0000	2.1086	0.0000	0.0000	2.2600	0.0000	0.000	2.184	0.000
14	-0.0344	2.0604	-1.0121	-0.1662	1.9100	-5.9560	-0.201	1.985	-3.484
15	0.0000	2.1193	-0.0023	0.0000	2.0300	0.0000	0.000	2.075	-0.001
16	0.0000	2.0300	0.0000	0.0000	2.8150	0.0000	0.000	2.422	0.000
17	0.0000	2.6800	0.0000	0.0000	2.7300	0.0000	0.000	2.705	0.000
18	0.0000	2.4086	0.0000	0.0001	2.6700	0.0025	0.000	2.539	0.001
19	0.0000	0.9236	0.0002	-0.0001	1.5725	-0.2933	-0.000	1.248	-0.147
20	0.0001	1.5800	-0.0080	-0.0244	2.1092	-0.0686	-0.024	1.845	-0.038
21	-0.0159	1.8389	-0.5454	0.0000	1.1300	0.0000	-0.016	1.484	-0.273
22	0.0000	1.1300	0.0000	0.0000	1.1300	0.0000	0.000	1.130	0.000
23	0.0000	1.1300	0.0000	0.0000	1.1300	0.0000	0.000	1.130	0.000
24	0.0000	1.1300	0.0000	0.0000	1.1300	0.0000	0.000	1.130	0.000
25	-0.0484	3.4032	-0.0957	0.0000	1.2300	0.0000	-0.048	2.317	-0.048
26	0.0000	2.0586	-0.0071	0.0000	5.9600	0.0000	0.000	4.009	-0.004
27	0.0000	7.1104	0.0000	0.0000	5.4600	0.0000	0.000	6.285	0.000
28	-0.0946	6.5907	-0.1389	-0.0962	10.3600	-0.1920	-0.191	8.475	-0.165
29	-0.0203	10.6675	-0.0238	0.0000	10.7925	0.0000	-0.020	10.730	-0.012
30	-0.0983	13.0264	-0.0925	0.0016	12.1925	0.0028	-0.097	12.609	-0.045
31	0.0000	13.1050	0.0000	0.0000	11.3150	0.0000	0.000	12.210	0.000
MONTHLY TOTALS:							FLOW -0.950 MGM	LEVEL 3.240 INCH	VEL -0.294 FPS

NORTH DADE LANDFILL RAIN STATION

PHYSICAL PARAMETERS

JUNE 1996

D A Y	TIME						DAILY TOTALS		
	07:00 h			17:00 h					
	RUN OU. MG	LEVEL INCH	VEL FPS	RUN OU. MG	LEVEL INCH	VEL FPS	FLOW MGD	LEVEL INCH	VEL FPS
1	0.0000	10.0782	0.0000	0.0000	10.4544	0.0000	0.000	10.266	0.000
2	0.0000	7.0246	0.0000	0.0000	6.1925	0.0000	0.000	6.609	0.000
3	0.0000	5.7212	0.0000	0.0000	4.9475	0.0000	0.000	5.334	0.000
4	0.0005	3.9461	0.0089	-0.0005	4.6075	-0.0873	-0.000	4.277	-0.039
5	0.0001	3.8389	0.0018	-0.0001	3.8700	-0.0038	0.000	3.854	-0.001
6	-0.0001	2.9532	0.0016	-0.0001	2.5250	-0.0235	-0.000	2.739	-0.011
7	-0.0058	2.4675	-0.2121	-0.0173	1.4600	-0.9860	-0.023	1.964	-0.599
8	-0.0405	1.2425	-1.4963	-0.0079	0.7125	-0.5765	-0.048	0.977	-1.036
9	-0.0497	2.9693	-1.5895	0.0000	5.0000	0.0000	-0.050	3.985	-0.795
10	0.0000	3.2229	0.0000	-0.0031	2.2450	-0.1180	-0.003	2.734	-0.059
11	-0.3475	9.0693	-0.3512	-0.2183	10.1550	-0.4693	-0.566	9.612	-0.410
12	-0.0279	9.7389	-0.0239	0.0000	8.9650	0.0000	-0.028	9.352	-0.012
13	0.0000	7.6425	0.0000	-0.0185	5.9050	-0.0632	-0.019	6.774	-0.032
14	0.0004	2.8979	0.0150	0.0000	0.6725	0.0000	0.000	1.785	0.008
15	-0.0001	4.2925	-0.0005	0.0000	2.7175	0.0000	-0.000	3.505	-0.000
16	0.0001	2.9389	0.0034	-0.0001	1.9175	-0.0005	0.000	2.428	0.001
17	-0.0061	1.9764	-0.2209	0.0015	1.8250	0.0200	-0.005	1.901	-0.100
18	-0.0452	1.6996	-1.5709	-0.0021	2.3150	-0.2093	-0.047	2.007	-0.890
19	-0.0202	2.7639	-0.6145	-0.0349	1.2850	-1.9818	-0.055	2.024	-1.298
20	-0.0254	2.1604	-0.9852	-0.0146	1.5350	-0.8358	-0.040	1.848	-0.910
21	0.0556	2.9996	0.5705	-0.0342	3.9850	-0.1168	0.021	3.492	0.227
22	-0.3545	10.3657	-0.5230	0.0009	10.7617	-0.0256	-0.354	10.564	-0.274
23	-0.3707	10.1943	-0.5634	-0.0442	9.9350	-0.0908	-0.415	10.065	-0.327
24	0.0004	9.3211	0.0048	0.0000	8.4000	0.0000	0.000	8.861	0.002
25	0.0000	8.4443	0.0000	0.0000	8.3250	0.0000	0.000	8.385	0.000
26	-0.0110	4.5800	-0.0295	0.0000	3.3025	0.0000	-0.011	3.941	-0.015
27	0.0000	3.1407	0.0000	0.0000	3.1200	0.0000	0.000	3.130	0.000
28	0.0000	3.1300	0.0000	0.0000	3.2500	0.0000	0.000	3.190	0.000
29	-0.0004	2.2157	0.0005	0.0004	1.4025	0.0143	0.000	1.809	0.007
30	0.0001	2.4675	0.0018	-0.0001	2.0200	-0.0005	0.000	2.244	0.001

MONTHLY TOTALS:
 FLOW LEVEL VEL
 -1.641 4.655 -0.219
 MGM INCH FPS

NORTH DADE LANDFILL RAIN STATION

PHYSICAL PARAMETERS

JULY / 1996

D A Y	TIME						DAILY TOTALS		
	07:00 h			17:00 h			FLOW MGD	LEVEL INCH	VEL FPS
	RUN OUT MG	LEVEL INCH	VEL FPS	RUN OUT MG	LEVEL INCH	VEL FPS			
1	-0.0207	1.6032	-0.7686	0.2794	2.5275	4.5748	0.259	2.065	1.903
2	0.3886	3.3532	4.4250	0.2996	3.6575	4.2983	0.688	3.505	4.362
3	0.2425	4.0371	2.7402	0.0043	5.2250	0.0448	0.247	4.631	1.392
4	0.0000	7.2211	0.0000	-0.0195	2.7925	-0.7725	-0.019	5.007	-0.386
5	-0.0242	2.4764	-0.6682	-0.0079	1.4975	-0.3505	-0.032	1.987	-0.509
6	-0.0131	1.4104	-0.4813	-0.0105	3.1750	-0.2613	-0.024	2.293	-0.371
7	0.0000	4.6175	0.0000	-0.0007	3.6025	-0.0190	-0.001	4.110	-0.010
8	0.0000	4.7925	0.0000	0.0000	3.0600	0.0000	0.000	3.926	0.000
9	-0.0192	1.3461	-0.8484	-0.0035	2.0325	-0.0255	-0.023	1.689	-0.437
10	-0.0225	2.7193	-0.5607	-0.1341	1.5175	-4.0005	-0.157	2.118	-2.281
11	0.0000	0.1086	0.0000	0.0000	1.2200	0.0000	0.000	0.664	0.000
12	0.0000	1.2300	0.0000	0.0000	1.2325	0.0000	0.000	1.231	0.000
13	-0.0294	1.9175	-0.6186	0.0000	2.7373	0.0000	-0.029	2.327	-0.309
14	0.0000	2.8407	0.0000	0.0000	3.6975	0.0000	0.000	3.269	0.000
15	0.0000	4.7889	0.0000	0.0000	2.5650	0.0000	0.000	3.677	0.000
16	-0.0090	1.7818	-0.3768	0.0000	3.8050	0.0000	-0.009	2.793	-0.188
17	0.0000	4.8211	0.0000	0.1579	3.8850	2.0150	0.158	4.353	1.008
18	0.0025	2.9389	0.0168	-0.0072	2.0175	-0.2668	-0.005	2.478	-0.125
19	0.0000	3.8764	0.0000	0.0000	5.2400	0.0000	0.000	4.558	0.000
20	0.0000	4.1889	0.0000	-0.0706	1.8495	-2.8871	-0.071	3.019	-1.444
21	0.0000	3.2979	0.0000	0.0000	4.3550	0.0000	0.000	3.826	0.000
22	0.0000	4.6371	0.0000	0.0000	4.6650	0.0000	0.000	4.651	0.000
23	-0.0022	0.8711	-0.0780	0.0000	1.1850	-0.0285	-0.002	1.028	-0.053
24	0.0000	1.3800	-0.0063	-0.0267	2.0800	-0.7680	-0.027	1.730	-0.387
25	0.0000	2.6889	0.0000	0.0000	3.0950	0.0000	0.000	2.892	0.000
26	0.0000	2.9264	0.0000	0.0000	3.0350	0.0000	0.000	2.981	0.000
27	0.0000	2.5950	0.0000	0.0000	2.7575	0.0000	0.000	2.676	0.000
28	0.0000	2.5711	0.0000	0.0000	2.6275	0.0000	0.000	2.599	0.000
29	0.0000	2.2514	0.0000	0.0000	2.3550	0.0000	0.000	2.303	0.000
30	-0.0102	1.8657	-0.2736	-0.0029	1.9725	-0.1065	-0.013	1.919	-0.190
31	-0.1503	1.8871	-3.9930	0.0000	2.5350	0.0000	-0.150	2.211	-1.997

MONTHLY TOTALS:
FLOW 0.941
 MGD
LEVEL 2.877
 INCH
VEL 0.066
 FPS

NORTH DADE LANDFILL RAIN STATION

PHYSICAL PARAMETERS

AUGUST / 1996

D A Y	TIME						DAILY TOTALS		
	07:00 h			17:00 h			FLOW MGD	LEVEL INCH	VEL FPS
	RUN OUT MG	LEVEL INCH	VEL FPS	RUN OUT MG	LEVEL INCH	VEL FPS			
1	0.0000	2.3711	0.0000	0.0000	2.5825	0.0000	0.000	2.477	0.000
2	0.0000	2.3729	0.0000	0.0000	2.5150	0.0000	0.000	2.444	0.000
3	0.0000	2.7532	0.0000	0.0000	3.0910	0.0000	0.000	2.922	0.000
4	-0.0002	2.9532	-0.0023	0.0261	2.9175	0.5693	0.026	2.935	0.283
5	0.2422	3.1104	2.9161	0.0017	4.1075	0.0153	0.244	3.609	1.466
6	0.0000	4.0086	0.0000	0.0000	3.8075	0.0000	0.000	3.908	0.000
7	0.0000	3.5514	0.0000	0.0149	4.3525	0.1345	0.015	3.952	0.067
8	0.0000	4.4032	0.0000	0.0000	4.2425	0.0000	0.000	4.323	0.000
9	0.0000	2.8836	0.0000	0.0000	3.2275	0.0000	0.000	3.056	0.000
10	0.0000	3.5211	0.0000	0.0000	3.9268	0.0000	0.000	3.724	0.000
11	0.0000	4.3693	0.0000	0.0000	4.4175	0.0000	0.000	4.393	0.000
12	0.0000	5.0514	0.0000	0.0000	5.2050	0.0000	0.000	5.128	0.000
13	0.0000	5.0657	0.0000	0.0000	4.9425	0.0000	0.000	5.004	0.000
14	-0.0021	2.3621	-0.0441	0.0000	2.7350	0.0000	-0.002	2.549	-0.022
15	0.0000	2.6800	0.0000	0.0000	3.3675	0.0000	0.000	3.024	0.000
16	0.0000	3.7300	0.0000	0.0000	4.0641	0.0000	0.000	3.897	0.000
17	0.0000	3.9818	0.0000	0.0000	4.0495	0.0000	0.000	4.016	0.000
18	0.0000	3.9104	0.0000	0.0000	4.0075	0.0000	0.000	3.959	0.000
19	0.0000	3.7264	0.0000	0.1231	3.4175	1.7453	0.123	3.572	0.873
20	0.2037	2.9104	2.0564	0.0057	3.0725	3.4610	0.209	2.991	2.759
21	0.0124	4.0050	0.0827	0.0279	4.2175	0.5203	0.040	4.111	0.301
22	0.5476	3.2139	5.1609	0.0291	5.9100	0.3177	0.577	4.562	2.739
23	-0.1024	7.1514	-0.2964	0.3988	7.4325	2.4110	0.296	7.292	1.057
24	1.7529	10.7800	3.0614	-0.2549	13.0425	-0.3688	1.498	11.911	1.346
25	-0.2605	9.8086	-0.4089	0.0303	9.1925	0.0733	-0.230	9.501	-0.168
26	0.0000	7.7443	0.0000	0.0000	7.7525	0.0000	0.000	7.748	0.000
27	0.0000	7.7318	0.0000	0.0000	7.8075	0.0000	0.000	7.770	0.000
28	0.0000	6.4925	0.0000	0.0000	7.1800	0.0000	0.000	6.836	0.000
29	0.0000	6.5729	0.0000	0.0000	6.9100	0.0000	0.000	6.741	0.000
30	0.0000	5.7979	0.0000	0.0000	5.1900	0.0000	0.000	5.494	0.000
31	0.0000	4.7996	0.0000	0.0000	5.2250	-0.0075	0.000	5.012	-0.004

MONTHLY TOTALS:	FLOW 2.796 MGM	LEVEL 4.795 INCH	VEL 0.357 FPS
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NORTH DADE LANDFILL RAIN STATION

PHYSICAL PARAMETERS

SEPTEMBER / 1996

D A Y	TIME						DAILY TOTALS		
	07:00 h			17:00 h			FLOW MGD	LEVEL INCH	VEL FPS
	RUN OUT MG	LEVEL INCH	VEL FPS	RUN OUT MG	LEVEL INCH	VEL FPS			
1	0.00000	4.64071	0.00000	0.00000	4.17500	0.00000	0.000	4.408	0.000
2	0.00000	4.52464	0.00000	0.00000	4.23256	0.00000	0.000	4.379	0.000
3	0.00000	4.21571	0.00000	0.00000	3.82000	0.00000	0.000	4.018	0.000
4	0.00000	3.84250	0.00000	0.00000	7.82000	0.00000	0.000	5.831	0.000
5	0.02177	4.13000	0.09839	0.00000	3.12500	0.00000	0.022	3.627	0.049
6	0.00000	2.97464	0.00000	0.00875	2.87750	0.13300	0.009	2.926	0.067
7	0.03052	3.03000	0.31714	0.00000	2.94250	0.00000	0.031	2.986	0.159
8	0.00000	3.08536	0.00000	0.00000	3.24000	0.00000	0.000	3.163	0.000
9	0.00000	2.95679	0.00000	0.00000	3.06500	0.00000	0.000	3.011	0.000
10	0.37623	3.05500	3.37982	0.33040	3.40250	4.19850	0.707	3.229	3.789
11	0.60913	4.21750	3.28143	0.18145	15.24250	0.21050	0.791	9.730	1.746
12	1.17503	14.62464	1.08839	-0.47518	16.74750	-0.36550	0.700	15.686	0.361
13	-0.79526	15.95857	-0.62357	-0.17666	15.17500	-0.20950	-0.972	15.567	-0.417
14	0.00042	10.63714	0.00143	0.00000	11.08000	0.00000	0.000	10.859	0.001
15	0.00000	9.38714	0.00000	0.00000	8.10000	0.00000	0.000	8.744	0.000
16	0.00000	8.34250	0.00000	0.00000	6.74000	0.00000	0.000	7.541	0.000
17	0.00000	6.68536	0.00000	0.03864	6.90073	0.12122	0.039	6.793	0.061
18	0.00208	8.15500	0.00429	0.00000	8.43000	0.00000	0.002	8.293	0.002
19	0.00000	6.96750	0.00000	0.00000	5.87500	0.00000	0.000	6.421	0.000
20	0.00000	6.48714	0.00000	0.03729	5.36750	0.47475	0.037	5.927	0.237
21	0.73985	3.36214	6.86143	0.31540	3.09250	4.60550	1.055	3.227	5.733
22	0.30113	4.08000	2.46786	0.02687	6.37750	0.13075	0.328	5.229	1.299
23	0.00000	7.25857	0.00000	0.00000	8.08000	0.00000	0.000	7.669	0.000
24	0.00000	11.39071	0.00000	0.00000	10.48000	0.00000	0.000	10.935	0.000
25	0.00000	9.41571	0.00000	0.00000	8.37750	0.00000	0.000	8.897	0.000
26	0.00000	8.41393	0.00000	0.00000	8.49000	0.00000	0.000	8.452	0.000
27	0.00000	8.51571	0.00000	0.00000	8.42500	0.00000	0.000	8.470	0.000
28	0.00000	8.27464	0.00000	0.00000	7.94250	0.00000	0.000	8.109	0.000
29	0.00000	7.59786	0.00000	0.00000	7.78250	0.00000	0.000	7.690	0.000
30	0.00000	7.80857	0.00000	0.00000	6.96750	0.00000	0.000	7.388	0.000
MONTHLY TOTALS:							FLOW 2.748 MGD	LEVEL 6.973 INCH	VEL 0.436 FPS

APPENDIX B
RAIN DATA
MONTHLY REPORTS

RAINFALL

Location: North Dade Landfill
Observer: Solid Waste Management

Month: October
Year: 1995

County: Dade

Units: inch

<i>Julian</i> <i>Date</i>	<i>Gregorian</i> <i>Date</i>	<i>Time:</i>		<i>Daily</i> <i>Totals</i>	<i>Monthly</i> <i>Totals</i>
		<i>07:00</i>	<i>17:00</i>		
274	1	N/A	N/A	N/A	N/A
275	2	N/A	N/A	N/A	N/A
276	3	N/A	N/A	N/A	N/A
277	4	N/A	N/A	N/A	N/A
278	5	N/A	N/A	N/A	N/A
279	6	N/A	N/A	N/A	N/A
280	7	N/A	N/A	N/A	N/A
281	8	N/A	N/A	N/A	N/A
282	9	N/A	N/A	N/A	N/A
283	10	N/A	N/A	N/A	N/A
284	11	N/A	N/A	N/A	N/A
285	12	N/A	N/A	N/A	N/A
286	13	N/A	N/A	N/A	N/A
287	14	N/A	N/A	N/A	N/A
288	15	N/A	N/A	N/A	N/A
289	16	N/A	N/A	N/A	N/A
290	17	N/A	N/A	N/A	N/A
291	18	N/A	N/A	N/A	N/A
292	19	N/A	N/A	N/A	N/A
293	20	N/A	N/A	N/A	N/A
294	21	N/A	N/A	N/A	N/A
295	22	N/A	N/A	N/A	N/A
296	23	N/A	N/A	N/A	N/A
297	24	N/A	N/A	N/A	N/A
298	25	N/A	N/A	N/A	N/A
299	26	N/A	N/A	N/A	N/A
300	27	N/A	N/A	N/A	N/A
301	28	N/A	N/A	N/A	N/A
302	29	N/A	N/A	N/A	N/A
303	30	N/A	N/A	N/A	N/A
304	31	N/A	N/A	N/A	N/A

N/A: Out of Service

RAINFALL

Location: North Dade Landfill
Observer: Solid Waste Management

Month: November
Year: 1995

County: Dade

Units: inch

<i>Julian</i>	<i>Gregorian</i>	<i>Time:</i>		<i>Daily</i>	<i>Monthly</i>
		<i>Date</i>	<i>Date</i>		
305	1	0	0	0	0
306	2	0	0	0	0
307	3	0	0	0	0
308	4	0	0	0	0
309	5	0	0	0	0
310	6	0	0	0	0
311	7	0	0	0	0
312	8	0	0	0	0
313	9	0	0	0	0
314	10	0	0	0	0
315	11	0	0	0	0
316	12	0.12	0.03	0.15	0.15
317	13	0	0.01	0.01	0.16
318	14	1.34	0	1.34	1.5
319	15	0.01	0	0.01	1.51
320	16	0	0	0	1.51
321	17	0	0	0	1.51
322	18	0	0	0	1.51
323	19	0	0	0	1.51
324	20	0	0	0	1.51
325	21	0	0	0	1.51
326	22	0	0	0	1.51
327	23	0	0	0	1.51
328	24	0	0	0	1.51
329	25	0	0	0	1.51
330	26	0	0	0	1.51
331	27	0	0	0	1.51
332	28	0	0	0	1.51
333	29	0.02	1.85	1.87	3.38
334	30	0	0	0	3.38

RAINFALL

Month: December
Year: 1995

Location: North Dade Landfill
Observer: Solid Waste Management
County: Dade

Units: inch

Julian Date	Gregorian Date	Time:		Daily Totals	Monthly Totals
		07:00	17:00		
335	1	0	0	0	0
336	2	0	0	0	0
337	3	0	0	0	0
338	4	0	0	0	0
339	5	0	0	0	0
340	6	0	0	0	0
341	7	0	0	0	0
342	8	0	0	0	0
343	9	0	0	0	0
344	10	0	0	0	0
345	11	0	0	0	0
346	12	0	0	0	0
347	13	0	0	0	0
348	14	0.02	0	0.02	0.02
349	15	0	0	0	0.02
350	16	0	0	0	0.02
351	17	0	0	0	0.02
352	18	0	0	0	0.02
353	19	0	0.32	0.32	0.34
354	20	0	0	0	0.34
355	21	0	0	0	0.34
356	22	0	0	0	0.34
357	23	0.17	0	0.17	0.51
358	24	0	0	0	0.51
359	25	0	0	0	0.51
360	26	0	0	0	0.51
361	27	0	0	0	0.51
362	28	0	0	0	0.51
363	29	0	0	0	0.51
364	30	0	0	0	0.51
365	31	0	0.08	0.08	0.59

RAINFALL

**Month: January
Year: 1996**

**Location: North Dade Landfill
Source: Solid Waste Management
County: Dade**

Units: inch

<i>Julian</i> Date	<i>Gregorian</i> Date	<i>Time:</i>		<i>Daily</i> Totals	<i>Monthly</i> Totals
		07:00	17:00		
1	1	0.01	0	0.01	0.01
2	2	0	0	0	0.01
3	3	0	0.09	0.09	0.1
4	4	0	0	0	0.1
5	5	0	0	0	0.1
6	6	0	0	0	0.1
7	7	0.22	0	0.22	0.32
8	8	0.01	0	0.01	0.33
9	9	0	0	0	0.33
10	10	0	0	0	0.33
11	11	0	0	0	0.33
12	12	0	0	0	0.33
13	13	0	0	0	0.33
14	14	0	0	0	0.33
15	15	0	0	0	0.33
16	16	0	0	0	0.33
17	17	0.01	0	0.01	0.34
18	18	0	0	0	0.34
19	19	0	0.01	0.01	0.35
20	20	0	0	0	0.35
21	21	0	0	0	0.35
22	22	0	0	0	0.35
23	23	0	0	0	0.35
24	24	0	0	0	0.35
25	25	0	0	0	0.35
26	26	0	0	0	0.35
27	27	0	0	0	0.35
28	28	0	0	0	0.35
29	29	0	0	0	0.35
30	30	0	0	0	0.35
31	31	0	0	0	0.35

RAINFALL

Month: February
Year: 1996

Location: North Dade Landfill
Source: Solid Waste Management
County: Dade

Units: inch

<i>Julian</i> Date	<i>Gregorian</i> Date	<i>Time:</i>		<i>Daily</i> Totals	<i>Monthly</i> Totals
		07:00	17:00		
32	1	0	0	0	0
33	2	0	0	0	0
34	3	0.13	0.02	0.15	0.15
35	4	0	0	0	0.15
36	5	0	0	0	0.15
37	6	0	0	0	0.15
38	7	0	0	0	0.15
39	8	0	0	0	0.15
40	9	0	0	0	0.15
41	10	0	0	0	0.15
42	11	0	0	0	0.15
43	12	0	0	0	0.15
44	13	0	0	0	0.15
45	14	0	0	0	0.15
46	15	0	0	0	0.15
47	16	0	0	0	0.15
48	17	0	0	0	0.15
49	18	0	0	0	0.15
50	19	0	0	0	0.15
51	20	0.02	0.06	0.08	0.23
52	21	0	0	0	0.23
53	22	0	0	0	0.23
54	23	0	0	0	0.23
55	24	0	0	0	0.23
56	25	0	0	0	0.23
57	26	0	0	0	0.23
58	27	0	0	0	0.23
59	28	0	0	0	0.23
60	29	0	0	0	0.23

RAINFALL

Month: March

Year: 1996

Location: North Dade Landfill

Source: Solid Waste Management

County: Dade

Units: inch

Julian Date	Gregorian Date	Time:		Daily Totals	Monthly Totals
		07:00	17:00		
61	1	0	0	0	0
62	2	0	0	0	0
63	3	0	0	0	0
64	4	0	0	0	0
65	5	0	0	0	0
66	6	0	0	0	0
67	7	0	0	0	0
68	8	0.02	0	0.02	0.02
69	9	0.01	0.03	0.04	0.06
70	10	0	0.35	0.35	0.41
71	11	0.54	0	0.54	0.95
72	12	0	0	0	0.95
73	13	0	0	0	0.95
74	14	0	0	0	0.95
75	15	0	0	0	0.95
76	16	0	0	0	0.95
77	17	0	0	0	0.95
78	18	0	0	0	0.95
79	19	0	0	0	0.95
80	20	0	0	0	0.95
81	21	0	0	0	0.95
82	22	0	0	0	0.95
83	23	0	0	0	0.95
84	24	0.01	0.08	0.09	1.04
85	25	0.02	0	0.02	1.06
86	26	0	0	0	1.06
87	27	0	0	0	1.06
88	28	0	0	0	1.06
89	29	0	0	0	1.06
90	30	0	0	0	1.06
91	31	0.33	0.07	0.4	1.46

RAINFALL

Location: North Dade Landfill
Source: Solid Waste Management
County: Dade

Month: April
Year: 1996

Units: inches

Julian Date	Gregorian Date	Time:		Daily Totals	Monthly Totals
		07:00	17:00		
92	1	0.01	0	0.01	0.01
93	2	0	0	0	0.01
94	3	0	0	0	0.01
95	4	0	0	0	0.01
96	5	0	0	0	0.01
97	6	0	0	0	0.01
98	7	0	0.09	0.09	0.10
99	8	0	0.12	0.12	0.22
100	9	1.24	1.74	2.98	3.20
101	10	0.02	0.45	0.47	3.67
102	11	0	0	0	3.67
103	12	0	0	0	3.67
104	13	0	0	0	3.67
105	14	0	0	0	3.67
106	15	0	0	0	3.67
107	16	0	0	0	3.67
108	17	0	0	0	3.67
109	18	0	0	0	3.67
110	19	0	0	0	3.67
111	20	0	0	0	3.67
112	21	0	0	0	3.67
113	22	0	0	0	3.67
114	23	0	0	0	3.67
115	24	0	0	0	3.67
116	25	0	0	0	3.67
117	26	0	0	0	3.67
118	27	0	0	0	3.67
119	28	0	0.01	0.01	3.68
120	29	0	0.02	0.02	3.70
121	30	0	0	0	3.70

RAINFALL

Location: North Dade Landfill
Source: Solid Waste Management
County: Dade

Month: May
Year: 1996

Units: inches

Julian Date	Gregorian Date	Time:		Daily Totals	Monthly Totals
		07:00	17:00		
122	1	0	0	0	0
123	2	0	0	0	0
124	3	0	0	0	0
125	4	0	0	0	0
126	5	0	0	0	0
127	6	0	0	0	0
128	7	0	0	0	0
129	8	0	0	0	0
130	9	0	0	0	0
131	10	0	0	0	0
132	11	0.35	0.03	0.38	0.38
133	12	0	0	0	0.38
134	13	0	0	0	0.38
135	14	1.67	0	1.67	2.05
136	15	0	0	0	2.05
137	16	0.14	0.01	0.15	2.20
138	17	0.08	0	0.08	2.28
139	18	0	0	0	2.28
140	19	0	0	0	2.28
141	20	0	0	0	2.28
142	21	0	0	0	2.28
143	22	0	0	0	2.28
144	23	0	0	0	2.28
145	24	0	0	0	2.28
146	25	0	0	0	2.28
147	26	0	0	0	2.28
148	27	0	0	0	2.28
149	28	0	0	0	2.28
150	29	0	0	0	2.28
151	30	0	0	0	2.28
152	31	0	0	0	2.28

RAINFALL

Location: North Dade Landfill
Source: Solid Waste Management
County: Dade

Month: June
Year: 1996

Units: inches

<i>Julian</i> <i>Date</i>	<i>Gregorian</i> <i>Date</i>	<i>Time:</i>		<i>Daily</i> <i>Totals</i>	<i>Monthly</i> <i>Totals</i>
		<i>07:00</i>	<i>17:00</i>		
153	1	0	0	0	0
154	2	0	0	0	0
155	3	0	0	0	0
156	4	0	0	0	0
157	5	0	0	0	0
158	6	0	0	0	0
159	7	0	0	0	0
160	8	0	0.8	0.8	0.8
161	9	1.02	0.32	1.34	2.14
162	10	0.41	0	0.41	2.55
163	11	0.09	0.06	0.15	2.7
164	12	0.12	0	0.12	2.82
165	13	0.04	0.09	0.13	2.95
166	14	0	0	0	2.95
167	15	0.01	0	0.01	2.96
168	16	0	0	0	2.96
169	17	0.16	0	0.16	3.12
170	18	0	0.27	0.27	3.39
171	19	0.05	0.01	0.06	3.45
172	20	0.13	1.16	1.29	4.74
173	21	0.07	0.08	0.15	4.89
174	22	0	0	0	4.89
175	23	0.06	0.02	0.08	4.97
176	24	0	0	0	4.97
177	25	0	0	0	4.97
178	26	0	0	0	4.97
179	27	0	0	0	4.97
180	28	0	0	0	4.97
181	29	0	0	0	4.97
182	30	0	0	0	4.97

RAINFALL

Month: July
Year: 1996

Location: North Dade Landfill
Observer: Solid Waste Management
County: Dade

Units: inch

Julian Date	Gregorian Date	Time:		Daily Totals	Monthly Totals
		07:00	17:00		
183	1	0.46	0.49	0.95	0.95
184	2	0.82	0.03	0.85	1.80
185	3	0	0	0	1.80
186	4	0	0	0	1.80
187	5	0	0	0	1.80
188	6	0	0	0	1.80
189	7	0	0	0	1.80
190	8	0	0	0	1.80
191	9	0	0	0	1.80
192	10	0	0	0	1.80
193	11	0	0	0	1.80
194	12	0	0	0	1.80
195	13	0	0	0	1.80
196	14	0	0.37	0.37	2.17
197	15	0	0	0	2.17
198	16	0.01	0.01	0.02	2.19
199	17	0.72	0	0.72	2.91
200	18	0	0.02	0.02	2.93
201	19	0	0.09	0.09	3.02
202	20	0	0	0	3.02
203	21	0	0	0	3.02
204	22	0	0	0	3.02
205	23	0	0	0	3.02
206	24	0	0	0	3.02
207	25	0	0	0	3.02
208	26	0	0	0	3.02
209	27	0	0	0	3.02
210	28	0	0	0	3.02
211	29	0	0	0	3.02
212	30	0	0	0	3.02
213	31	0	0	0	3.02

RAINFALL

Month: August

Year: 1996

Location: North Dade Landfill

Observer: Solid Waste Management

County: Dade

Units: inch

<i>Julian Date</i>	<i>Gregorian Date</i>	<i>Time:</i>		<i>Daily Totals</i>	<i>Monthly Totals</i>
		<i>07:00</i>	<i>17:00</i>		
214	1	0	0	0	0
215	2	0.05	0.04	0.09	0.09
216	3	0	0.66	0.66	0.75
217	4	0.08	0.12	0.20	0.95
218	5	0	0	0	0.95
219	6	0.43	0	0.43	1.38
220	7	0.16	0.08	0.24	1.62
221	8	0	0.08	0.08	1.70
222	9	0.01	0	0.01	1.71
223	10	0	0	0	1.71
224	11	0	0	0	1.71
225	12	0	0	0	1.71
226	13	0	0	0	1.71
227	14	0	0	0	1.71
228	15	0.01	0	0.01	1.72
229	16	0	0	0	1.72
230	17	0.09	0.03	0.12	1.84
231	18	0.66	0.32	0.98	2.82
232	19	0.48	0.58	1.06	3.88
233	20	0.06	0	0.06	3.94
234	21	0.87	0.08	0.95	4.89
235	22	0.15	0.73	0.88	5.77
236	23	0.57	0	0.57	6.34
237	24	0.10	0	0.10	6.44
238	25	0	0	0	6.44
239	26	0	0	0	6.44
240	27	0	0.01	0.01	6.45
241	28	0	0	0	6.45
242	29	0	0	0	6.45
243	30	0	0	0	6.45
244	31	0	0	0	6.45

RAINFALL

**Month: September
Year: 1996**

**Location: North Dade Landfill
Observer: Solid Waste Management
County: Dade**

Units: inch

Julian Date	Gregorian Date	Time:		Daily Totals	Monthly Totals
		07:00	17:00		
245	1	0.33	0	0.33	0.33
246	2	0	0	0	0.33
247	3	0	0.35	0.35	0.68
248	4	0	0.18	0.18	0.86
249	5	0.02	0	0.02	0.88
250	6	0	0	0	0.88
251	7	0	0	0	0.88
252	8	0.01	0	0.01	0.89
253	9	1.24	0.43	1.67	2.56
254	10	1.96	0	1.96	4.52
255	11	0	0.31	0.31	4.83
256	12	0.08	0.27	0.35	5.18
257	13	0	0	0	5.18
258	14	0	0	0	5.18
259	15	0	0	0	5.18
260	16	0	0.24	0.24	5.42
261	17	0	0.01	0.01	5.43
262	18	0	0	0	5.43
263	19	0.26	1.01	1.27	6.70
264	20	0.07	0	0.07	6.77
265	21	0.25	0	0.25	7.02
266	22	0	0.03	0.03	7.05
267	23	0.08	0	0.08	7.13
268	24	0	0	0	7.13
269	25	0	0	0	7.13
270	26	0	0	0	7.13
271	27	0	0	0	7.13
272	28	0	0	0	7.13
273	29	0	0	0	7.13
274	30	0	0.25	0.25	7.38

APPENDIX C

**FLOW RAW DATA
FIRST SAMPLING EVENT**

NORTH DADE LANDFILL - STORMWATER OUTFALL
1st Sampling Episode

MONTH	GREGORIAN DAY	TIME HH	MM	FLOW MGD	RUN OUT MG	LEVEL inch	VELOCITY FPS	TOTALS		
								RUN OUT MG	LEVEL inch	VEL FPS
4	9	7	12	-0.79	-0.00823	1.53	-14.87			
4	9	7	27	-0.84	-0.00875	1.53	-15.77			
4	9	7	42	-0.82	-0.00854	1.53	-15.54			
4	9	7	57	-0.8	-0.00833	1.53	-15.18			
4	9	8	12	-0.68	-0.00708	1.53	-12.85			
4	9	8	27	-0.46	-0.00479	1.53	-8.67			
4	9	8	42	-0.32	-0.00333	1.53	-6.08			
4	9	8	57	-0.26	-0.00271	1.53	-5			
4	9	9	12	-0.19	-0.00198	1.53	-3.54			
4	9	9	27	-0.23	-0.0024	1.53	-4.33			
4	9	9	42	-0.12	-0.00125	1.53	-2.33			
4	9	9	57	-0.12	-0.00125	1.53	-2.34			
4	9	10	12	-0.13	-0.00135	1.53	-2.46			
4	9	10	27	-0.11	-0.00115	1.53	-3.47			
4	9	10	42	-0.08	-0.00083	1.53	-2.74			
4	9	10	57	-0.04	-0.00042	1.63	-2.29			
4	9	11	12	-0.02	-0.00021	1.63	-2.12			
4	9	11	27	-0.01	-0.0001	1.63	-1.95			
4	9	11	42	0.08	0.000833	1.63	1.43			
4	9	11	57	0.05	0.000521	1.73	0.78			
4	9	12	12	0.09	0.000937	1.73	1.38			
4	9	12	27	0.03	0.000312	1.73	0.42			
4	9	12	42	0.04	0.000417	1.83	0.55			
4	9	12	57	0.02	0.000208	1.83	0.23			
4	9	13	12	0.03	0.000312	1.73	0.52			
4	9	13	27	0.05	0.000521	1.73	0.72			
4	9	13	42	0.04	0.000417	1.83	0.57			
4	9	13	57	0.05	0.000521	1.83	0.76			
4	9	14	12	0.04	0.000417	2.53	0.3			
4	9	14	27	0.43	0.004479	3.53	2.12			
4	9	14	42	0.27	0.002812	2.23	2.79			
4	9	14	57	0.12	0.00125	2.73	0.88			
4	9	15	12	0.7	0.007291	2.63	5.55			
4	9	15	27	0.26	0.002708	2.73	1.95			
4	9	15	42	0.25	0.002604	2.73	1.87			
4	9	15	57	0.3	0.003125	2.83	2.15			
4	9	16	12	0.51	0.005312	2.73	3.77			
4	9	16	27	0.64	0.006666	2.83	4.47			
4	9	16	42	0.59	0.006145	2.83	4.12			
4	9	16	57	0.46	0.004791	2.53	3.89	-0.0101	1.9575	-2.00775
4	9	17	12	0.56	0.005833	2.53	4.72			
4	9	17	27	0.12	0.00125	2.13	1.34			
4	9	17	42	0.31	0.003229	2.23	3.18			
4	9	17	57	0.17	0.001771	2.03	2.01			
4	9	18	12	0.38	0.003958	2.73	2.85			
4	9	18	27	0.31	0.003229	2.23	3.23			
4	9	18	42	0.43	0.004479	2.33	4.08			
4	9	18	57	0.2	0.002083	2.23	2.05			
4	9	19	12	0.41	0.004271	2.33	3.89			
4	9	19	27	0.19	0.001979	2.53	1.63			
4	9	19	42	0.72	0.0075	2.53	6.07			
4	9	19	57	0.2	0.002083	2.13	2.2			
4	9	20	12	0.41	0.004271	2.13	4.52			
4	9	20	27	0.33	0.003437	2.33	3.16			
4	9	20	42	0.22	0.002292	2.13	2.47			
4	9	20	57	0.17	0.001771	2.13	1.84			
4	9	21	12	0.19	0.001979	1.83	2.7			
4	9	21	27	0.21	0.002187	1.93	2.67			
4	9	21	42	0.2	0.002083	1.93	2.55			
4	9	21	57	0.26	0.002708	1.83	3.73			

4	9	22	12	0.25	0.002604	1.73	3.97		
4	9	22	27	0.15	0.001562	1.83	2.1		
4	9	22	42	0.1	0.001042	1.73	1.55		
4	9	22	57	0.4	0.004166	1.93	5.22		
4	9	23	12	0.16	0.001667	1.93	2.08		
4	9	23	27	0.11	0.001146	1.63	1.86		
4	9	23	42	0.22	0.002292	1.63	3.77		
4	9	23	57	0.04	0.000417	1.83	-0.57		
4	10	0	12	0.27	0.002812	1.83	3.91		
4	10	0	27	0.22	0.002292	1.73	3.47		
4	10	0	42	0.01	0.000104	1.93	0.16		
4	10	0	57	0.2	0.002083	1.73	3.19		
4	10	1	12	0.2	0.002083	1.83	2.79		
4	10	1	27	0.31	0.003229	1.73	4.94		
4	10	1	42	0.32	0.003333	2.03	3.8		
4	10	1	57	0.23	0.002396	1.73	3.72		
4	10	2	12	0.06	0.000625	2.13	0.64		
4	10	2	27	0.28	0.002916	1.93	3.69		
4	10	2	42	0.5	0.005208	2.03	5.96		
4	10	2	57	0.33	0.003437	2.53	2.82		
4	10	3	12	0.28	0.002916	2.33	2.69		
4	10	3	27	0.46	0.004791	2.43	4.14		
4	10	3	42	0.11	0.001146	2.53	0.97		
4	10	3	57	0.53	0.00552	3.33	2.85		
4	10	4	12	0.49	0.005104	3.83	2.12		
4	10	4	27	0.53	0.00552	3.63	2.47		
4	10	4	42	0.49	0.005104	3.83	2.09		
4	10	4	57	0.46	0.004791	3.83	1.99		
4	10	5	12	0.44	0.004583	3.93	1.82		
4	10	5	27	0.46	0.004791	3.83	1.99		
4	10	5	42	0.43	0.004479	4.23	1.57		
4	10	5	57	0.48	0.005	3.93	1.99		
4	10	6	12	0.39	0.004062	4.13	1.5		
4	10	6	27	0.53	0.00552	3.73	2.39		
4	10	6	42	0.33	0.003437	3.93	1.36		
4	10	6	57	0.4	0.004166	3.83	1.71	0.178739	2.48 2.743036
4	10	7	12	0.42	0.004375	4.13	1.6		
4	10	7	27	0.5	0.005208	3.93	2.07		
4	10	7	42	0.31	0.003229	4.33	1.1		
4	10	7	57	0.11	0.001146	4.53	0.35		
4	10	8	12	0.04	0.000417	4.63	0.12		
4	10	8	27	0.18	0.001875	4.83	0.53		
4	10	8	42	0.14	0.001458	4.93	0.41		
4	10	8	57	0.12	0.00125	4.93	0.32		
4	10	9	12	0.07	0.000729	4.93	0.21		
4	10	9	27	0.07	0.000729	4.83	0.22		
4	10	9	42	0.05	0.000521	4.93	0.2		
4	10	9	57	0.05	0.000521	4.83	0.2		
4	10	10	12	0.07	0.000729	4.83	0.22		
4	10	10	27	0.04	0.000417	4.73	0.13		
4	10	10	42	0.02	0.000208	4.83	0.08		
4	10	10	57	0.02	0.000208	4.83	0.08		
4	10	11	12	0.07	0.000729	4.53	0.22		
4	10	11	27	0.09	0.000937	4.53	0.28		
4	10	11	42	0.18	0.001875	4.43	0.6		
4	10	11	57	0.19	0.001979	4.43	0.64		
4	10	12	12	0.06	0.000625	4.43	0.21		
4	10	12	27	0.03	0.000312	4.43	0.1		
4	10	12	42	0.2	0.002083	4.63	0.62		
4	10	12	57	0.37	0.003854	4.53	1.23		
4	10	13	12	0.42	0.004375	4.33	1.5		
4	10	13	27	0.34	0.003541	4.33	1.19		
4	10	13	42	0.18	0.001875	4.53	0.59		
4	10	13	57	0.48	0.005	4.53	1.57		
4	10	14	12	0.33	0.003437	4.63	1.05		
4	10	14	27	0.35	0.003646	4.83	1.03		
4	10	14	42	0.21	0.002187	4.93	0.6		
4	10	14	57	0.25	0.002604	5.03	0.68		

4	10	15	12	0.38	0.003958	5.03	1.05			
4	10	15	27	0.38	0.003958	5.23	0.98			
4	10	15	42	0.45	0.004687	5.03	1.25			
4	10	15	57	0.33	0.003437	5.83	0.73			
4	10	16	12	0.2	0.002083	5.93	0.42			
4	10	16	27	0.05	0.000521	5.83	0.11			
4	10	16	42	0.02	0.000208	6.03	0.08			
4	10	16	57	0.02	0.000208	5.53	0.08	0.081141	4.8125	0.61625
4	10	17	12	0.02	0.000208	5.33	0.08			
4	10	17	27	0.08	0.000833	5.43	0.05			
4	10	17	42	0.12	0.00125	5.43	0.1			
4	10	17	57	0.19	0.001979	5.53	0.44			
4	10	18	12	0.16	0.001667	5.53	0.37			
4	10	18	27	0.17	0.001771	5.53	0.41			
4	10	18	42	0.16	0.001667	5.53	0.39			
4	10	18	57	0.13	0.001354	5.53	0.32			
4	10	19	12	0.13	0.001354	5.43	0.31			
4	10	19	27	0.1	0.001042	5.43	0.25			
4	10	19	42	0.1	0.001042	5.33	0.25			
4	10	19	57	0.08	0.000833	5.33	0.19			
4	10	20	12	0.08	0.000833	5.33	0.2			
4	10	20	27	0.05	0.000521	5.33	0.13			
4	10	20	42	0.02	0.000208	5.23	0.04			
4	10	20	57	0.04	0.000417	5.13	0.12			
4	10	21	12	0.01	0.000104	5.23	0.02			
4	10	21	27	0.01	0.000104	5.33	0.02			
4	10	21	42	0.01	0.000104	5.33	0.02			
4	10	21	57	0.01	0.000104	5.33	0.02			
4	10	22	12	0.01	0.000104	5.33	0.02			
4	10	22	27	0.01	0.000104	5.33	0.02			
4	10	22	42	0.01	0.000104	5.23	0.01			
4	10	22	57	0.01	0.000104	5.23	0.01			
4	10	23	12	0	0	5.13	0			
4	10	23	27	0	0	5.13	0			
4	10	23	42	0	0	5.13	0			
4	10	23	57	0	0	5.13	0			
4	11	0	12	0	0	5.13	0			
4	11	0	27	0	0	5.13	0			
4	11	0	42	0	0	5.03	0			
4	11	0	57	0	0	5.03	0			
4	11	1	12	0	0	5.03	0			
4	11	1	27	0	0	5.03	0			
4	11	1	42	0	0	5.03	0			
4	11	1	57	0	0	5.13	0			
4	11	2	12	0	0	5.13	0			
4	11	2	27	0	0	5.13	0			
4	11	2	42	0	0	5.13	0			
4	11	2	57	0	0	5.13	0			
4	11	3	12	0	0	5.23	0			
4	11	3	27	0	0	5.23	0			
4	11	3	42	0	0	5.33	0			
4	11	3	57	0	0	5.33	0			
4	11	4	12	0	0	5.43	0			
4	11	4	27	0	0	5.43	0			
4	11	4	42	0	0	5.53	0			
4	11	4	57	0	0	5.63	0			
4	11	5	12	0	0	5.63	0			
4	11	5	27	0	0	5.63	0			
4	11	5	42	0	0	5.63	0			
4	11	5	57	0	0	5.73	0			
4	11	6	12	0	0	5.73	0			
4	11	6	27	0	0	5.73	0			
4	11	6	42	0	0	5.73	0			
4	11	6	57	0	0	5.73	0	0.017811	5.338929	0.067679

Total run out at this event: 0.330291 MG

APPENDIX D

**RAIN RAW DATA
FIRST SAMPLING EVENT**

NORTH DADE LANDFILL - 1st Sampling Episode

Station No.	Year	Julian Day	Time HHMM	Rain inch	Rain Totals inch
102	1996	99	212	0	
102	1996	99	213	0	
102	1996	99	214	0	
102	1996	99	215	0	
102	1996	99	216	0	
102	1996	99	217	0	
102	1996	99	218	0	
102	1996	99	219	0	
102	1996	99	220	0	
102	1996	99	221	0	
102	1996	99	222	0	
102	1996	99	223	0	
102	1996	99	224	0	
102	1996	99	225	0	
102	1996	99	226	0	
102	1996	99	227	0	
102	1996	99	228	0	
102	1996	99	229	0	
102	1996	99	230	0	
102	1996	99	231	0	
102	1996	99	232	0	
102	1996	99	233	0	
102	1996	99	234	0	
102	1996	99	235	0	
102	1996	99	236	0	
102	1996	99	237	0	
102	1996	99	238	0	
102	1996	99	239	0	
102	1996	99	240	0	
102	1996	99	241	0	
102	1996	99	242	0	
102	1996	99	243	0	
102	1996	99	244	0	
102	1996	99	245	0	
102	1996	99	246	0	
102	1996	99	247	0	
102	1996	99	248	0	
102	1996	99	249	0	
102	1996	99	250	0	
102	1996	99	251	0	
102	1996	99	252	0	
102	1996	99	253	0	
102	1996	99	254	0	
102	1996	99	255	0	
102	1996	99	256	0	
102	1996	99	257	0	
102	1996	99	258	0	
102	1996	99	259	0	
102	1996	99	300	0	
102	1996	99	301	0	
102	1996	99	302	0	
102	1996	99	303	0	
102	1996	99	304	0	
102	1996	99	305	0	
102	1996	99	306	0	
102	1996	99	307	0	
102	1996	99	308	0	
102	1996	99	309	0	
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102	1996	99	311	0	
102	1996	99	312	0	
102	1996	99	313	0	
102	1996	99	314	0	
102	1996	99	315	0	
102	1996	99	316	0	
102	1996	99	317	0	

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102	1996	99	319	0
102	1996	99	320	0
102	1996	99	321	0
102	1996	99	322	0
102	1996	99	323	0
102	1996	99	324	0
102	1996	99	325	0
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102	1996	99	328	0
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102	1996	99	330	0
102	1996	99	331	0
102	1996	99	332	0
102	1996	99	333	0
102	1996	99	334	0
102	1996	99	335	0
102	1996	99	336	0
102	1996	99	337	0
102	1996	99	338	0
102	1996	99	339	0
102	1996	99	340	0
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102	1996	99	342	0
102	1996	99	343	0
102	1996	99	344	0
102	1996	99	345	0
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102	1996	99	359	0
102	1996	99	400	0
102	1996	99	401	0
102	1996	99	402	0
102	1996	99	403	0
102	1996	99	404	0
102	1996	99	405	0
102	1996	99	406	0
102	1996	99	407	0
102	1996	99	408	0
102	1996	99	409	0
102	1996	99	410	0
102	1996	99	411	0
102	1996	99	412	0
102	1996	99	413	0
102	1996	99	414	0
102	1996	99	415	0
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102	1996	99	417	0
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102	1996	99	425	0
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102	1996	99	1006	0
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102	1996	99	1112	0
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102	1996	99	1114	0
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102	1996	102	901	0
102	1996	102	902	0
102	1996	102	903	0
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102	1996	102	905	0
102	1996	102	906	0
102	1996	102	907	0
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102	1996	102	922	0
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102	1996	102	925	0
102	1996	102	926	0
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102	1996	102	1001	0
102	1996	102	1002	0
102	1996	102	1003	0
102	1996	102	1004	0
102	1996	102	1005	0
102	1996	102	1006	0
102	1996	102	1007	0
102	1996	102	1008	0
102	1996	102	1009	0
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102	1996	102	1011	0
102	1996	102	1012	0
102	1996	102	1013	0
102	1996	102	1014	0
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102	1996	102	1032	0
102	1996	102	1033	0
102	1996	102	1034	0
102	1996	102	1035	0
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102	1996	102	1038	0
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102	1996	102	1051	0
102	1996	102	1052	0
102	1996	102	1053	0
102	1996	102	1054	0
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102	1996	102	1100	0
102	1996	102	1101	0
102	1996	102	1102	0
102	1996	102	1103	0
102	1996	102	1104	0
102	1996	102	1105	0
102	1996	102	1106	0
102	1996	102	1107	0
102	1996	102	1108	0
102	1996	102	1109	0
102	1996	102	1110	0
102	1996	102	1111	0

APPENDIX E

**LABORATORY RESULTS
FIRST SAMPLING EVENT**

IS WA FE
UMENT
MAY 9 1996

STW
1st Half EPA
ENGINEERING
PLANNING

April 30, 1996

10:34

CERTIFICATE OF ANALYSIS

WORKORDER:

SAMPLE SUMMARY

9604186

SENT **METROPOLITAN DADE COUNTY**
TO: **SOLID WASTE MANAGEMENT**
8675 N.W. 53RD ST. SUITE 201
MIAMI, FLORIDA 33166
ARMANDO CABRERA
(305)594-1614 FAX 594-1591

ANALYZED **PBS&J Environmental Laboratories**
BY: **6635 East Colonial Drive**
Orlando, Florida 32807


Phone: (407) 277-4443
Fax: (407)382-8794

PROJECT: 21 000 16
PBS&J CONTACT: FRENCH
RECEIVED DATE: 04/11/96
REPORTED DATE: 04/30/96

WORK DESCRIPTION: **NORTH DADE LANDFIL**
TAKEN BY: **STORMWATER (EPA 1)**
TRANSPORTED:
SAMPLE TYPES:
PO#:

State of Florida Certifications: E83011-Environmental, 83170-Drinking Water and Radiochemistry
CompQAP 860044G

SAMPLE DESCRIPTION	LAB ID	COLLECTED DATE/TIME
F. BLANK	01	04/09/96
EQ BLANK	02	04/09/96
STW	03	04/09/96 11:45:00
DUPLICATE	04	04/09/96



Laboratory Manager

CERTIFICATE OF ANALYSIS

RESULTS BY SAMPLE

SENT **METROPOLITAN DADE COUNTY**
 TO: **SOLID WASTE MANAGEMENT**
8675 N. W. 53RD ST. SUITE 201
MIAMI, FLORIDA 33166
ARMANDO CABRERA
(305)594-1614 FAX 594-1591

ANALYZED BY: **PBS&J Environmental Laboratories**
6635 East Colonial Drive
Orlando, FL 32807

Phone: (407) 277-4443
 Fax: (407) 382-8794

This is to certify that the following samples were analyzed using good laboratory practices to show the following results.

Sample ID: F. BLANK

Lab ID: 9604186-01

Collected: 04/09/96

TEST	RESULT	UNITS	METHOD	EXTRACTED	ANALYZED	BY
TOTAL DISSOLVED SOLIDS	<4 U	mg/l	EPA 160.1		04/12/96	gm
ANTIMONY-ICP METHOD	<0.0050 U	mg/l	EPA 200.7		04/18/96	mks
BARIUM-ICP METHOD	<0.010 U	mg/l	EPA 200.7		04/18/96	mks
BERYLLIUM-ICP METHOD	<0.001 U	mg/l	EPA 200.7		04/18/96	mks
CADMIUM-ICP METHOD	<0.0020 U	mg/l	EPA 200.7		04/18/96	mks
CALCIUM-ICP METHOD	<0.100 U	mg/l	EPA 200.7		04/18/96	mks
CHROMIUM-ICP METHOD	<0.005 U	mg/l	EPA 200.7		04/18/96	mks
COPPER-ICP METHOD	<0.002 U	mg/l	EPA 200.7		04/18/96	mks
LEAD-ICP METHOD	<0.004 U	mg/l	EPA 200.7		04/18/96	mks
MAGNESIUM-ICP DISSOLVED	<0.050 U	mg/l	EPA 200.7		04/18/96	mks
MAGNESIUM-ICP METHOD	<0.050 U	mg/l	EPA 200.7		04/18/96	mks
NICKEL-ICP METHOD	<0.005 U	mg/l	EPA 200.7		04/18/96	mks
SILVER-ICP METHOD	<0.001 U	mg/l	EPA 200.7		04/18/96	mks
THALLIUM-ICP METHOD	<0.0020 U	mg/l	EPA 200.7		04/18/96	mks
ZINC-ICP METHOD	<0.010 U	mg/l	EPA 200.7		04/18/96	mks
TOTAL CYANIDE	<5.0 U	ug/l	EPA 335.4	04/17/96	04/18/96	cc
TOTAL KJELDAHL NITROGEN	<0.10 U	mg/l as n	EPA 351.2		04/19/96	kmb
CHEMICAL OXYGEN DEMAND	<1.0 U	mg/l	EPA 410.4		04/12/96	ksc
GREASE & OIL	<5.0 U	mg/l	EPA 413.1		04/18/96	rp
TOTAL ORGANIC CARBON	<1.0 U	mg/l as c	EPA 415.1		04/17/96	ksc
TOTAL PHENOLICS	<5 U	ug/l	EPA 420.2		04/11/96	sb
ARSENIC-TRACE METHOD	<0.005 U	mg/l	EPA 6010		04/18/96	mks
SELENIUM-TRACE METHOD	<0.010 U	mg/l	EPA 6010		04/18/96	mks
PESTICIDE 608 COMPOUNDS			EPA 608	04/12/96		
alpha bhc	<0.05U	ug/l			04/20/96	cd
beta bhc	<0.05U	ug/l			04/20/96	cd
lindane - gamma bhc	<0.05U	ug/l			04/20/96	cd
delta bhc	<0.05U	ug/l			04/20/96	cd
heptachlor	<0.05U	ug/l			04/20/96	cd
aldrin	<0.05U	ug/l			04/20/96	cd
heptachlor epoxide	<0.05U	ug/l			04/20/96	cd
endosulfan i	<0.05U	ug/l			04/20/96	cd
4,4'-dde	<0.05U	ug/l			04/20/96	cd
dieldrin	<0.05U	ug/l			04/20/96	cd
endrin	<0.05U	ug/l			04/20/96	cd
endosulfan ii	<0.05U	ug/l			04/20/96	cd
4,4'-ddd	<0.05U	ug/l			04/20/96	cd
endrin aldehyde	<0.05U	ug/l			04/20/96	cd
endosulfan sulfate	<0.05U	ug/l			04/20/96	cd
4,4'-ddt	<0.05U	ug/l			04/20/96	cd
chlordane	<0.05U	ug/l			04/20/96	cd
toxaphene	<1.0 U	ug/l			04/20/96	cd
methoxychlor	<10 U	ug/l			04/20/96	cd
pcb-1016	<1.0 U	ug/l			04/20/96	cd
pcb-1221	<1.0 U	ug/l			04/20/96	cd
pcb-1232	<1.0 U	ug/l			04/20/96	cd
pcb-1242	<1.0 U	ug/l			04/20/96	cd

CERTIFICATE OF ANALYSIS

RESULTS BY SAMPLE

Sample ID: F. BLANK

Lab ID: 9604186-01

Collected: 04/09/96

TEST	RESULT	UNITS	METHOD	EXTRACTED	ANALYZED	BY
PESTICIDE 608 COMPOUNDS			EPA 608	04/12/96		
pcb-1248	<1.0 U	ug/l			04/20/96	cd
pcb-1254	<1.0 U	ug/l			04/20/96	cd
pcb-1260	<1.0 U	ug/l			04/20/96	cd
EPA 624			EPA 624			
benzene	<1 U	ug/l			04/15/96	si
carbon tetrachloride	<1 U	ug/l			04/15/96	si
chlorobenzene	<1 U	ug/l			04/15/96	si
1,2-dichloroethane	<1 U	ug/l			04/15/96	si
1,1,1-trichloroethane	<1 U	ug/l			04/15/96	si
1,1-dichloroethane	<1 U	ug/l			04/15/96	si
1,1,2-trichloroethane	<1 U	ug/l			04/15/96	si
1,1,2,2-tetrachloroethane	<1 U	ug/l			04/15/96	si
chloroethane	<2 U	ug/l			04/15/96	si
1,3-dichlorobenzene	<1 U	ug/l			04/15/96	si
2-chloroethylvinyl ether	<10 U	ug/l			04/15/96	si
chloroform	<1 U	ug/l			04/15/96	si
1,1-dichloroethene	<1 U	ug/l			04/15/96	si
1,2-trans-dichloroethene	<1 U	ug/l			04/15/96	si
1,2-dichloropropane	<1 U	ug/l			04/15/96	si
cis-1,3-dichloropropene	<1 U	ug/l			04/15/96	si
trans-1,3-dichloropropene	<1 U	ug/l			04/15/96	si
ethylbenzene	<1 U	ug/l			04/15/96	si
methylene chloride	<1 U	ug/l			04/15/96	si
chloromethane	<2 U	ug/l			04/15/96	si
bromomethane	<2 U	ug/l			04/15/96	si
bromoform	<1 U	ug/l			04/15/96	si
dichlorobromomethane	<1 U	ug/l			04/15/96	si
chlorodibromomethane	<1 U	ug/l			04/15/96	si
1,2-dichlorobenzene	<1 U	ug/l			04/15/96	si
tetrachloroethene	<1 U	ug/l			04/15/96	si
toluene	<1 U	ug/l			04/15/96	si
trichloroethene	<1 U	ug/l			04/15/96	si
vinyl chloride	<1 U	ug/l			04/15/96	si
1,4-dichlorobenzene	<1 U	ug/l			04/15/96	si
cis-1,2-dichloroethene	<1 U	ug/l			04/15/96	si
trichlorofluoromethane	<1 U	ug/l			04/15/96	si
METHOD 625 ACIDS			EPA 625	04/12/96		
2,4,6-trichlorophenol	<10 U	ug/l			04/24/96	kb
p-chloro-m-cresol	<10 U	ug/l			04/24/96	kb
2-chlorophenol	<10 U	ug/l			04/24/96	kb
2,4-dichlorophenol	<10 U	ug/l			04/24/96	kb
2,4-dimethylphenol	<10 U	ug/l			04/24/96	kb
2-nitrophenol	<10 U	ug/l			04/24/96	kb
4-nitrophenol	<10 U	ug/l			04/24/96	kb
2,4-dinitrophenol	<10 U	ug/l			04/24/96	kb
4,6-dinitro-o-cresol	<10 U	ug/l			04/24/96	kb
pentachlorophenol	<10 U	ug/l			04/24/96	kb
phenol	<10 U	ug/l			04/24/96	kb
METHOD 625 BASE/NEUTRALS			EPA 625	04/12/96		
acenaphthene	<10 U	ug/l			04/24/96	kb
1,2,4-trichlorobenzene	<10 U	ug/l			04/24/96	kb
hexachlorobenzene	<10 U	ug/l			04/24/96	kb
hexchloroethane	<10 U	ug/l			04/24/96	kb
bis(2-chloroethyl)ether	<10 U	ug/l			04/24/96	kb
2-chloronaphthalene	<10 U	ug/l			04/24/96	kb
o-dichlorobenzene	<10 U	ug/l			04/24/96	kb
m-dichlorobenzene	<10 U	ug/l			04/24/96	kb

Sample ID: F. BLANK**Lab ID:** 9604186-01**Collected:** 04/09/96

TEST	RESULT	UNITS	METHOD	EXTRACTED	ANALYZED	BY
METHOD 625 BASE/NEUTRALS			EPA 625	04/12/96		
p-dichlorobenzene	< 10 U	ug/l			04/24/96	kb
3,3'-dichlorobenzidine	< 10 U	ug/l			04/24/96	kb
2,4-dinitrotoluene	< 10 U	ug/l			04/24/96	kb
2,6-dinitrotoluene	< 10 U	ug/l			04/24/96	kb
fluoranthene	< 10 U	ug/l			04/24/96	kb
4-chlorophenyl phenyl eth	< 10 U	ug/l			04/24/96	kb
4-bromophenyl phenyl ethe	< 10 U	ug/l			04/24/96	kb
bis(2-chloroisopropyl)eth	< 10 U	ug/l			04/24/96	kb
bis(2-chloroethoxy)methan	< 10 U	ug/l			04/24/96	kb
hexachlorobutadiene	< 10 U	ug/l			04/24/96	kb
hexachlorocyclopentadiene	< 10 U	ug/l			04/24/96	kb
isophorone	< 10 U	ug/l			04/24/96	kb
naphthalene	< 10 U	ug/l			04/24/96	kb
nitrobenzene	< 10 U	ug/l			04/24/96	kb
n-nitrosodiphenylamine	< 10 U	ug/l			04/24/96	kb
n-nitrosodi-n-propylamine	< 10 U	ug/l			04/24/96	kb
bis(2-ethylhexyl)phthalat	< 10 U	ug/l			04/24/96	kb
butyl benzyl phthalate	< 10 U	ug/l			04/24/96	kb
di-n-butyl phthalate	< 10 U	ug/l			04/24/96	kb
di-n-octyl phthalate	< 10 U	ug/l			04/24/96	kb
diethyl phthalate	< 10 U	ug/l			04/24/96	kb
dimethyl phthalate	< 10 U	ug/l			04/24/96	kb
benzo(a)anthracene	< 10 U	ug/l			04/24/96	kb
benzo(a)pyrene	< 10 U	ug/l			04/24/96	kb
benzo(b)fluoranthene	< 10 U	ug/l			04/24/96	kb
benzo(k)fluoranthene	< 10 U	ug/l			04/24/96	kb
chrysene	< 10 U	ug/l			04/24/96	kb
acenaphthylene	< 10 U	ug/l			04/24/96	kb
anthracene	< 10 U	ug/l			04/24/96	kb
benzo(ghi)perylene	< 10 U	ug/l			04/24/96	kb
fluorene	< 10 U	ug/l			04/24/96	kb
phenanthrene	< 10 U	ug/l			04/24/96	kb
dibenz(a,h)anthracene	< 10 U	ug/l			04/24/96	kb
indeno(1,2,3-cd)pyrene	< 10 U	ug/l			04/24/96	kb
pyrene	< 10 U	ug/l			04/24/96	kb
dioxin	NA	ug/l			04/24/96	kb
MERCURY	< 0.20 U	ug/l	EPA 7470		04/18/96	mr
TOTAL HARDNESS	< 6.62 U	mg/l as ca	SM 2340B		04/18/96	mks

Sample ID: EQ BLANK**Lab ID:** 9604186-02**Collected:** 04/09/96

TEST	RESULT	UNITS	METHOD	EXTRACTED	ANALYZED	BY
TOTAL DISSOLVED SOLIDS	< 4 U	mg/l	EPA 160.1		04/12/96	gm
ANTIMONY-ICP METHOD	< 0.0050 U	mg/l	EPA 200.7		04/18/96	mks
BARIUM-ICP METHOD	< 0.010 U	mg/l	EPA 200.7		04/18/96	mks
BERYLLIUM-ICP METHOD	< 0.001 U	mg/l	EPA 200.7		04/18/96	mks
CADMIUM-ICP METHOD	< 0.0020 U	mg/l	EPA 200.7		04/18/96	mks
CALCIUM-ICP METHOD	< 0.100 U	mg/l	EPA 200.7		04/18/96	mks
CHROMIUM-ICP METHOD	< 0.005 U	mg/l	EPA 200.7		04/18/96	mks
COPPER-ICP METHOD	< 0.002 U	mg/l	EPA 200.7		04/18/96	mks
LEAD-ICP METHOD	< 0.004 U	mg/l	EPA 200.7		04/18/96	mks
MAGNESIUM-ICP DISSOLVED	< 0.050 U	mg/l	EPA 200.7		04/18/96	mks
MAGNESIUM-ICP METHOD	< 0.050 U	mg/l	EPA 200.7		04/18/96	mks
NICKEL-ICP METHOD	< 0.005 U	mg/l	EPA 200.7		04/18/96	mks

CERTIFICATE OF ANALYSIS

RESULTS BY SAMPLE

Sample ID: EQ BLANK

Lab ID: 9604186-02

Collected: 04/09/96

TEST	RESULT	UNITS	METHOD	EXTRACTED	ANALYZED	BY
SILVER-ICP METHOD	<0.001 U	mg/l	EPA 200.7		04/18/96	mks
THALLIUM-ICP METHOD	<0.0020 U	mg/l	EPA 200.7		04/18/96	mks
ZINC-ICP METHOD	<0.010 U	mg/l	EPA 200.7		04/18/96	mks
TOTAL CYANIDE	<5.0 U	ug/l	EPA 335.4	04/17/96	04/18/96	cc
TOTAL KJELDAHL NITROGEN	<0.10 U	mg/l as n	EPA 351.2		04/19/96	kmb
CHEMICAL OXYGEN DEMAND	<1.0 U	mg/l	EPA 410.4		04/12/96	ksc
GREASE & OIL	<5.0 U	mg/l	EPA 413.1		04/18/96	rp
TOTAL ORGANIC CARBON	<1.0 U	mg/l as c	EPA 415.1		04/17/96	ksc
TOTAL PHENOLICS	≤5 U	ug/l	EPA 420.2		04/11/96	sb
ARSENIC-TRACE METHOD	<0.005 U	mg/l	EPA 6010		04/18/96	mks
SELENIUM-TRACE METHOD	<0.010 U	mg/l	EPA 6010		04/18/96	mks
PESTICIDE 608 COMPOUNDS			EPA 608	04/12/96		
alpha bhc	<0.05U	ug/l			04/20/96	cd
beta bhc	<0.05U	ug/l			04/20/96	cd
lindane - gamma bhc	<0.05U	ug/l			04/20/96	cd
delta bhc	<0.05U	ug/l			04/20/96	cd
heptachlor	<0.05U	ug/l			04/20/96	cd
aldrin	<0.05U	ug/l			04/20/96	cd
heptachlor epoxide	<0.05U	ug/l			04/20/96	cd
endosulfan i	<0.05U	ug/l			04/20/96	cd
4,4'-dde	<0.05U	ug/l			04/20/96	cd
dieldrin	<0.05U	ug/l			04/20/96	cd
endrin	<0.05U	ug/l			04/20/96	cd
endosulfan ii	<0.05U	ug/l			04/20/96	cd
4,4'-ddd	<0.05U	ug/l			04/20/96	cd
endrin aldehyde	<0.05U	ug/l			04/20/96	cd
endosulfan sulfate	<0.05U	ug/l			04/20/96	cd
4,4'-ddt	<0.05U	ug/l			04/20/96	cd
chlordane	<0.05U	ug/l			04/20/96	cd
toxaphene	<1.0 U	ug/l			04/20/96	cd
methoxychlor	<10 U	ug/l			04/20/96	cd
pcb-1016	<1.0 U	ug/l			04/20/96	cd
pcb-1221	<1.0 U	ug/l			04/20/96	cd
pcb-1232	<1.0 U	ug/l			04/20/96	cd
pcb-1242	<1.0 U	ug/l			04/20/96	cd
pcb-1248	<1.0 U	ug/l			04/20/96	cd
pcb-1254	<1.0 U	ug/l			04/20/96	cd
pcb-1260	<1.0 U	ug/l			04/20/96	cd
EPA 624			EPA 624			
benzene	<1 U	ug/l			04/15/96	si
carbon tetrachloride	<1 U	ug/l			04/15/96	si
chlorobenzene	<1 U	ug/l			04/15/96	si
1,2-dichloroethane	<1 U	ug/l			04/15/96	si
1,1,1-trichloroethane	<1 U	ug/l			04/15/96	si
1,1-dichloroethane	<1 U	ug/l			04/15/96	si
1,1,2-trichloroethane	<1 U	ug/l			04/15/96	si
1,1,2,2-tetrachloroethane	<1 U	ug/l			04/15/96	si
chloroethane	<2 U	ug/l			04/15/96	si
1,3-dichlorobenzene	<1 U	ug/l			04/15/96	si
2-chloroethylvinyl ether	<10 U	ug/l			04/15/96	si
chloroform	<1 U	ug/l			04/15/96	si
1,1-dichloroethene	<1 U	ug/l			04/15/96	si
1,2-trans-dichloroethene	<1 U	ug/l			04/15/96	si
1,2-dichloropropane	<1 U	ug/l			04/15/96	si
cis-1,3-dichloropropene	<1 U	ug/l			04/15/96	si
trans-1,3-dichloropropene	<1 U	ug/l			04/15/96	si
ethylbenzene	<1 U	ug/l			04/15/96	si
methylene chloride	<1 U	ug/l			04/15/96	si

Sample ID: EQ BLANK

Lab ID: 9604186-02

Collected: 04/09/96

TEST	RESULT	UNITS	METHOD	EXTRACTED	ANALYZED	BY
EPA 624			EPA 624			
chloromethane	<2 U	ug/l			04/15/96	si
bromomethane	<2 U	ug/l			04/15/96	si
bromoform	<1 U	ug/l			04/15/96	si
dichlorobromomethane	<1 U	ug/l			04/15/96	si
chlorodibromomethane	<1 U	ug/l			04/15/96	si
1,2-dichlorobenzene	<1 U	ug/l			04/15/96	si
tetrachloroethene	<1 U	ug/l			04/15/96	si
toluene	<1 U	ug/l			04/15/96	si
trichloroethene	<1 U	ug/l			04/15/96	si
vinyl chloride	<1 U	ug/l			04/15/96	si
1,4-dichlorobenzene	<1 U	ug/l			04/15/96	si
cis-1,2-dichloroethene	<1 U	ug/l			04/15/96	si
trichlorofluoromethane	<1 U	ug/l			04/15/96	si
METHOD 625 ACIDS			EPA 625	04/12/96		
2,4,6-trichlorophenol	<10 U	ug/l			04/24/96	kb
p-chloro-m-cresol	<10 U	ug/l			04/24/96	kb
2-chlorophenol	<10 U	ug/l			04/24/96	kb
2,4-dichlorophenol	<10 U	ug/l			04/24/96	kb
2,4-dimethylphenol	<10 U	ug/l			04/24/96	kb
2-nitrophenol	<10 U	ug/l			04/24/96	kb
4-nitrophenol	<10 U	ug/l			04/24/96	kb
2,4-dinitrophenol	<10 U	ug/l			04/24/96	kb
4,6-dinitro-o-cresol	<10 U	ug/l			04/24/96	kb
pentachlorophenol	<10 U	ug/l			04/24/96	kb
phenol	<10 U	ug/l			04/24/96	kb
METHOD 625 BASE/NEUTRALS			EPA 625	04/12/96		
acenaphthene	<10 U	ug/l			04/24/96	kb
1,2,4-trichlorobenzene	<10 U	ug/l			04/24/96	kb
hexachlorobenzene	<10 U	ug/l			04/24/96	kb
hexchloroethane	<10 U	ug/l			04/24/96	kb
bis(2-chloroethyl)ether	<10 U	ug/l			04/24/96	kb
2-chloronaphthalene	<10 U	ug/l			04/24/96	kb
o-dichlorobenzene	<10 U	ug/l			04/24/96	kb
m-dichlorobenzene	<10 U	ug/l			04/24/96	kb
p-dichlorobenzene	<10 U	ug/l			04/24/96	kb
3,3'-dichlorobenzidine	<10 U	ug/l			04/24/96	kb
2,4-dinitrotoluene	<10 U	ug/l			04/24/96	kb
2,6-dinitrotoluene	<10 U	ug/l			04/24/96	kb
fluoranthene	<10 U	ug/l			04/24/96	kb
4-chlorophenyl phenyl eth	<10 U	ug/l			04/24/96	kb
4-bromophenyl phenyl ethe	<10 U	ug/l			04/24/96	kb
bis(2-chloroisopropyl)eth	<10 U	ug/l			04/24/96	kb
bis(2-chloroethoxy)methan	<10 U	ug/l			04/24/96	kb
hexachlorobutadiene	<10 U	ug/l			04/24/96	kb
hexachlorocyclopentadiene	<10 U	ug/l			04/24/96	kb
isophorone	<10 U	ug/l			04/24/96	kb
naphthalene	<10 U	ug/l			04/24/96	kb
nitrobenzene	<10 U	ug/l			04/24/96	kb
n-nitrosodiphenylamine	<10 U	ug/l			04/24/96	kb
n-nitrosodi-n-propylamine	<10 U	ug/l			04/24/96	kb
bis(2-ethylhexyl)phthalat	<10 U	ug/l			04/24/96	kb
butyl benzyl phthalate	<10 U	ug/l			04/24/96	kb
di-n-butyl phthalate	<10 U	ug/l			04/24/96	kb
di-n-octyl phthalate	<10 U	ug/l			04/24/96	kb
diethyl phthalate	<10 U	ug/l			04/24/96	kb
dimethyl phthalate	<10 U	ug/l			04/24/96	kb
benzo(a)anthracene	<10 U	ug/l			04/24/96	kb

CERTIFICATE OF ANALYSIS

RESULTS BY SAMPLE

Sample ID: EQ BLANK**Lab ID:** 9604186-02**Collected:** 04/09/96

TEST	RESULT	UNITS	METHOD	EXTRACTED	ANALYZED	BY
METHOD 625 BASE/NEUTRALS			EPA 625	04/12/96		
benzo(a)pyrene	<10 U	ug/l			04/24/96	kb
benzo(b)fluoranthene	<10 U	ug/l			04/24/96	kb
benzo(k)fluoranthene	<10 U	ug/l			04/24/96	kb
chrysene	<10 U	ug/l			04/24/96	kb
acenaphthylene	<10 U	ug/l			04/24/96	kb
anthracene	<10 U	ug/l			04/24/96	kb
benzo(ghi)perylene	<10 U	ug/l			04/24/96	kb
fluorene	<10 U	ug/l			04/24/96	kb
phenanthrene	<10 U	ug/l			04/24/96	kb
dibenz(a,h)anthracene	<10 U	ug/l			04/24/96	kb
indeno(1,2,3-cd)pyrene	<10 U	ug/l			04/24/96	kb
pyrene	<10 U	ug/l			04/24/96	kb
dioxin	NA	ug/l			04/24/96	kb
MERCURY	<0.20 U	ug/l	EPA 7470		04/18/96	mr
TOTAL HARDNESS	<6.62 U	mg/l as ca	SM 2340B		04/18/96	mks

Sample ID: STW**Lab ID:** 9604186-03**Collected:** 04/09/96 11:45:00

TEST	RESULT	UNITS	METHOD	EXTRACTED	ANALYZED	BY
TOTAL DISSOLVED SOLIDS	106	mg/l	EPA 160.1		04/12/96	gm
ANTIMONY-ICP METHOD	<0.0050 U	mg/l	EPA 200.7		04/18/96	mks
BARIUM-ICP METHOD	0.024 I	mg/l	EPA 200.7		04/18/96	mks
BERYLLIUM-ICP METHOD	<0.001 U	mg/l	EPA 200.7		04/18/96	mks
CADMIUM-ICP METHOD	<0.0020 U	mg/l	EPA 200.7		04/18/96	mks
CALCIUM-ICP METHOD	241	mg/l	EPA 200.7		04/18/96	mks
CHROMIUM-ICP METHOD	0.010 I	mg/l	EPA 200.7		04/18/96	mks
COPPER-ICP METHOD	0.008 I	mg/l	EPA 200.7		04/18/96	mks
LEAD-ICP METHOD	0.009 I	mg/l	EPA 200.7		04/18/96	mks
MAGNESIUM-ICP DISSOLVED	4.08	mg/l	EPA 200.7		04/18/96	mks
MAGNESIUM-ICP METHOD	4.05	mg/l	EPA 200.7		04/18/96	mks
NICKEL-ICP METHOD	<0.005 U	mg/l	EPA 200.7		04/18/96	mks
SILVER-ICP METHOD	0.001 I	mg/l	EPA 200.7		04/18/96	mks
THALLIUM-ICP METHOD	<0.0020 U	mg/l	EPA 200.7		04/18/96	mks
ZINC-ICP METHOD	0.036 I	mg/l	EPA 200.7		04/18/96	mks
TOTAL CYANIDE	<5.0 U	ug/l	EPA 335.4	04/17/96	04/18/96	gm
TOTAL KJELDAHL NITROGEN	0.66	mg/l as n	EPA 351.2		04/19/96	kmb
CHEMICAL OXYGEN DEMAND	23	mg/l	EPA 410.4		04/12/96	ksc
GREASE & OIL	<5.0 U	mg/l	EPA 413.1		04/18/96	rp
TOTAL ORGANIC CARBON	21.1	mg/l as c	EPA 415.1		04/17/96	ksc
TOTAL PHENOLICS	<5 U	ug/l	EPA 420.2		04/11/96	sb
ARSENIC-TRACE METHOD	<0.005 U	mg/l	EPA 6010		04/18/96	mks
SELENIUM-TRACE METHOD	<0.010 U	mg/l	EPA 6010		04/18/96	mks
PESTICIDE 608 COMPOUNDS			EPA 608	04/12/96		
alpha bhc	<0.05U	ug/l			04/20/96	cd
beta bhc	<0.05U	ug/l			04/20/96	cd
lindane - gamma bhc	<0.05U	ug/l			04/20/96	cd
delta bhc	<0.05U	ug/l			04/20/96	cd
heptachlor	<0.05U	ug/l			04/20/96	cd
aldrin	<0.05U	ug/l			04/20/96	cd
heptachlor epoxide	<0.05U	ug/l			04/20/96	cd
endosulfan i	<0.05U	ug/l			04/20/96	cd
4,4'-dde	<0.05U	ug/l			04/20/96	cd
dieldrin	<0.05U	ug/l			04/20/96	cd
endrin	<0.05U	ug/l			04/20/96	cd

CERTIFICATE OF ANALYSIS

RESULTS BY SAMPLE

Sample ID: STW

Lab ID: 9604186-03

Collected: 04/09/96 11:45:00

TEST	RESULT	UNITS	METHOD	EXTRACTED	ANALYZED	BY
PESTICIDE 608 COMPOUNDS						
			EPA 608	04/12/96		
endosulfan ii	<0.05U	ug/l			04/20/96	cd
4,4'-ddd	<0.05U	ug/l			04/20/96	cd
endrin aldehyde	<0.05U	ug/l			04/20/96	cd
endosulfan sulfate	<0.05U	ug/l			04/20/96	cd
4,4'-ddt	<0.05U	ug/l			04/20/96	cd
chlordane	<0.05U	ug/l			04/20/96	cd
toxaphene	<1.0 U	ug/l			04/20/96	cd
methoxychlor	<10 U	ug/l			04/20/96	cd
pcb-1016	<1.0 U	ug/l			04/20/96	cd
pcb-1221	<1.0 U	ug/l			04/20/96	cd
pcb-1232	<1.0 U	ug/l			04/20/96	cd
pcb-1242	<1.0 U	ug/l			04/20/96	cd
pcb-1248	<1.0 U	ug/l			04/20/96	cd
pcb-1254	<1.0 U	ug/l			04/20/96	cd
pcb-1260	<1.0 U	ug/l			04/20/96	cd
EPA 624						
benzene	<1 U	ug/l	EPA 624		04/15/96	si
carbon tetrachloride	<1 U	ug/l			04/15/96	si
chlorobenzene	<1 U	ug/l			04/15/96	si
1,2-dichloroethane	<1 U	ug/l			04/15/96	si
1,1,1-trichloroethane	<1 U	ug/l			04/15/96	si
1,1-dichloroethane	<1 U	ug/l			04/15/96	si
1,1,2-trichloroethane	<1 U	ug/l			04/15/96	si
1,1,2,2-tetrachloroethane	<1 U	ug/l			04/15/96	si
chloroethane	<2 U	ug/l			04/15/96	si
1,3-dichlorobenzene	<1 U	ug/l			04/15/96	si
2-chloroethylvinyl ether	<10 U	ug/l			04/15/96	si
chloroform	<1 U	ug/l			04/15/96	si
1,1-dichloroethene	<1 U	ug/l			04/15/96	si
1,2-trans-dichloroethene	<1 U	ug/l			04/15/96	si
1,2-dichloropropane	<1 U	ug/l			04/15/96	si
cis-1,3-dichloropropene	<1 U	ug/l			04/15/96	si
trans-1,3-dichloropropene	<1 U	ug/l			04/15/96	si
ethylbenzene	<1 U	ug/l			04/15/96	si
methylene chloride	<1 U	ug/l			04/15/96	si
chloromethane	<2 U	ug/l			04/15/96	si
bromomethane	<2 U	ug/l			04/15/96	si
bromoform	<1 U	ug/l			04/15/96	si
dichlorobromomethane	<1 U	ug/l			04/15/96	si
chlorodibromomethane	<1 U	ug/l			04/15/96	si
1,2-dichlorobenzene	<1 U	ug/l			04/15/96	si
tetrachloroethene	<1 U	ug/l			04/15/96	si
toluene	<1 U	ug/l			04/15/96	si
trichloroethene	<1 U	ug/l			04/15/96	si
vinyl chloride	<1 U	ug/l			04/15/96	si
1,4-dichlorobenzene	<1 U	ug/l			04/15/96	si
cis-1,2-dichloroethene	<1 U	ug/l			04/15/96	si
trichlorofluoromethane	<1 U	ug/l			04/15/96	si
METHOD 625 ACIDS						
			EPA 625	04/12/96		
2,4,6-trichlorophenol	<10 U	ug/l			04/24/96	kb
p-chloro-m-cresol	<10 U	ug/l			04/24/96	kb
2-chlorophenol	<10 U	ug/l			04/24/96	kb
2,4-dichlorophenol	<10 U	ug/l			04/24/96	kb
2,4-dimethylphenol	<10 U	ug/l			04/24/96	kb
2-nitrophenol	<10 U	ug/l			04/24/96	kb
4-nitrophenol	<10 U	ug/l			04/24/96	kb
2,4-dinitrophenol	<10 U	ug/l			04/24/96	kb

Sample ID: STW

Lab ID: 9604186-03

Collected: 04/09/96 11:45:00

TEST	RESULT	UNITS	METHOD	EXTRACTED	ANALYZED	BY
METHOD 625 ACIDS			EPA 625	04/12/96		
4,6-dinitro-o-cresol	< 10 U	ug/l			04/24/96	kb
pentachlorophenol	< 10 U	ug/l			04/24/96	kb
phenol	< 10 U	ug/l			04/24/96	kb
METHOD 625 BASE/NEUTRALS			EPA 625	04/12/96		
acenaphthene	< 10 U	ug/l			04/24/96	kb
1,2,4-trichlorobenzene	< 10 U	ug/l			04/24/96	kb
hexachlorobenzene	< 10 U	ug/l			04/24/96	kb
hexchloroethane	< 10 U	ug/l			04/24/96	kb
bis(2-chloroethyl)ether	< 10 U	ug/l			04/24/96	kb
2-chloronaphthalene	< 10 U	ug/l			04/24/96	kb
o-dichlorobenzene	< 10 U	ug/l			04/24/96	kb
m-dichlorobenzene	< 10 U	ug/l			04/24/96	kb
p-dichlorobenzene	< 10 U	ug/l			04/24/96	kb
3,3'-dichlorobenzidine	< 10 U	ug/l			04/24/96	kb
2,4-dinitrotoluene	< 10 U	ug/l			04/24/96	kb
2,6-dinitrotoluene	< 10 U	ug/l			04/24/96	kb
fluoranthene	< 10 U	ug/l			04/24/96	kb
4-chlorophenyl phenyl eth	< 10 U	ug/l			04/24/96	kb
4-bromophenyl phenyl ethe	< 10 U	ug/l			04/24/96	kb
bis(2-chloroisopropyl)eth	< 10 U	ug/l			04/24/96	kb
bis(2-chloroethoxy)methan	< 10 U	ug/l			04/24/96	kb
hexachlorobutadiene	< 10 U	ug/l			04/24/96	kb
hexachlorocyclopentadiene	< 10 U	ug/l			04/24/96	kb
isophorone	< 10 U	ug/l			04/24/96	kb
naphthalene	< 10 U	ug/l			04/24/96	kb
nitrobenzene	< 10 U	ug/l			04/24/96	kb
n-nitrosodiphenylamine	< 10 U	ug/l			04/24/96	kb
n-nitrosodi-n-propylamine	< 10 U	ug/l			04/24/96	kb
bis(2-ethylhexyl)phthalat	< 10 U	ug/l			04/24/96	kb
butyl benzyl phthalate	< 10 U	ug/l			04/24/96	kb
di-n-butyl phthalate	< 10 U	ug/l			04/24/96	kb
di-n-octyl phthalate	< 10 U	ug/l			04/24/96	kb
diethyl phthalate	< 10 U	ug/l			04/24/96	kb
dimethyl phthalate	< 10 U	ug/l			04/24/96	kb
benzo(a)anthracene	< 10 U	ug/l			04/24/96	kb
benzo(a)pyrene	< 10 U	ug/l			04/24/96	kb
benzo(b)fluoranthene	< 10 U	ug/l			04/24/96	kb
benzo(k)fluoranthene	< 10 U	ug/l			04/24/96	kb
chrysene	< 10 U	ug/l			04/24/96	kb
acenaphthylene	< 10 U	ug/l			04/24/96	kb
anthracene	< 10 U	ug/l			04/24/96	kb
benzo(ghi)perylene	< 10 U	ug/l			04/24/96	kb
fluorene	< 10 U	ug/l			04/24/96	kb
phenanthrene	< 10 U	ug/l			04/24/96	kb
dibenz(a,h)anthracene	< 10 U	ug/l			04/24/96	kb
indeno(1,2,3-cd)pyrene	< 10 U	ug/l			04/24/96	kb
pyrene	< 10 U	ug/l			04/24/96	kb
dioxin	NA	ug/l			04/24/96	kb
MERCURY	< 0.20 U	ug/l	EPA 7470		04/18/96	mr
TOTAL HARDNESS	618	mg/l as ca	SM 2340B		04/18/96	mks

CERTIFICATE OF ANALYSIS

RESULTS BY SAMPLE

Sample ID: DUPLICATE

Lab ID: 9604186-04

Collected: 04/09/96

TEST	RESULT	UNITS	METHOD	EXTRACTED	ANALYZED	BY
TOTAL DISSOLVED SOLIDS	92	mg/l	EPA 160.1		04/12/96	gm
ANTIMONY-ICP METHOD	<0.0050 U	mg/l	EPA 200.7		04/18/96	mks
BARIUM-ICP METHOD	0.024 I	mg/l	EPA 200.7		04/18/96	mks
BERYLLIUM-ICP METHOD	<0.001 U	mg/l	EPA 200.7		04/18/96	mks
CADMIUM-ICP METHOD	<0.0020 U	mg/l	EPA 200.7		04/18/96	mks
CALCIUM-ICP METHOD	245	mg/l	EPA 200.7		04/18/96	mks
CHROMIUM-ICP METHOD	0.010 I	mg/l	EPA 200.7		04/18/96	mks
COPPER-ICP METHOD	0.008 I	mg/l	EPA 200.7		04/18/96	mks
LEAD-ICP METHOD	0.009 I	mg/l	EPA 200.7		04/18/96	mks
MAGNESIUM-ICP DISSOLVED	4.03	mg/l	EPA 200.7		04/18/96	mks
MAGNESIUM-ICP METHOD	4.10	mg/l	EPA 200.7		04/18/96	mks
NICKEL-ICP METHOD	<0.005 U	mg/l	EPA 200.7		04/18/96	mks
SILVER-ICP METHOD	0.001 I	mg/l	EPA 200.7		04/18/96	mks
THALLIUM-ICP METHOD	<0.0020 U	mg/l	EPA 200.7		04/18/96	mks
ZINC-ICP METHOD	0.038 I	mg/l	EPA 200.7		04/18/96	mks
TOTAL CYANIDE	<5.0 U	ug/l	EPA 335.4	04/17/96	04/18/96	gm
TOTAL KJELDAHL NITROGEN	0.74	mg/l as n	EPA 351.2		04/19/96	kmb
CHEMICAL OXYGEN DEMAND	25	mg/l	EPA 410.4		04/12/96	ksc
GREASE & OIL	<5.0 U	mg/l	EPA 413.1		04/18/96	rp
TOTAL ORGANIC CARBON	20.3	mg/l as c	EPA 415.1		04/17/96	ksc
TOTAL PHENOLICS	6.85 I	ug/l	EPA 420.2		04/11/96	sb
ARSENIC-TRACE METHOD	<0.005 U	mg/l	EPA 6010		04/18/96	mks
SELENIUM-TRACE METHOD	<0.0100 U	mg/l	EPA 6010		04/18/96	mks
PESTICIDE 608 COMPOUNDS			EPA 608	04/12/96		
alpha bhc	<0.05U	ug/l			04/20/96	cd
beta bhc	<0.05U	ug/l			04/20/96	cd
lindane - gamma bhc	<0.05U	ug/l			04/20/96	cd
delta bhc	<0.05U	ug/l			04/20/96	cd
heptachlor	<0.05U	ug/l			04/20/96	cd
aldrin	<0.05U	ug/l			04/20/96	cd
heptachlor epoxide	<0.05U	ug/l			04/20/96	cd
endosulfan i	<0.05U	ug/l			04/20/96	cd
4,4'-dde	<0.05U	ug/l			04/20/96	cd
dieldrin	<0.05U	ug/l			04/20/96	cd
endrin	<0.05U	ug/l			04/20/96	cd
endosulfan ii	<0.05U	ug/l			04/20/96	cd
4,4'-ddd	<0.05U	ug/l			04/20/96	cd
endrin aldehyde	<0.05U	ug/l			04/20/96	cd
endosulfan sulfate	<0.05U	ug/l			04/20/96	cd
4,4'-ddt	<0.05U	ug/l			04/20/96	cd
chlordane	<0.05U	ug/l			04/20/96	cd
toxaphene	<1.0 U	ug/l			04/20/96	cd
methoxychlor	<10 U	ug/l			04/20/96	cd
pcb-1016	<1.0 U	ug/l			04/20/96	cd
pcb-1221	<1.0 U	ug/l			04/20/96	cd
pcb-1232	<1.0 U	ug/l			04/20/96	cd
pcb-1242	<1.0 U	ug/l			04/20/96	cd
pcb-1248	<1.0 U	ug/l			04/20/96	cd
pcb-1254	<1.0 U	ug/l			04/20/96	cd
pcb-1260	<1.0 U	ug/l			04/20/96	cd
EPA 624			EPA 624			
benzene	<1 U	ug/l			04/15/96	si
carbon tetrachloride	<1 U	ug/l			04/15/96	si
chlorobenzene	<1 U	ug/l			04/15/96	si
1,2-dichloroethane	<1 U	ug/l			04/15/96	si
1,1,1-trichloroethane	<1 U	ug/l			04/15/96	si
1,1-dichloroethane	<1 U	ug/l			04/15/96	si
1,1,2-trichloroethane	<1 U	ug/l			04/15/96	si

CERTIFICATE OF ANALYSIS
RESULTS BY SAMPLE

Sample ID: DUPLICATE

Lab ID: 9604186-04

Collected: 04/09/96

TEST	RESULT	UNITS	METHOD	EXTRACTED	ANALYZED	BY
EPA 624			EPA 624			
1,1,2,2-tetrachloroethane	<1 U	ug/l			04/15/96	si
chloroethane	<2 U	ug/l			04/15/96	si
1,3-dichlorobenzene	<1 U	ug/l			04/15/96	si
2-chloroethylvinyl ether	<10 U	ug/l			04/15/96	si
chloroform	<1 U	ug/l			04/15/96	si
1,1-dichloroethene	<1 U	ug/l			04/15/96	si
1,2-trans-dichloroethene	<1 U	ug/l			04/15/96	si
1,2-dichloropropane	<1 U	ug/l			04/15/96	si
cis-1,3-dichloropropene	<1 U	ug/l			04/15/96	si
trans-1,3-dichloropropene	<1 U	ug/l			04/15/96	si
ethylbenzene	<1 U	ug/l			04/15/96	si
methylene chloride	<1 U	ug/l			04/15/96	si
chloromethane	<2 U	ug/l			04/15/96	si
bromomethane	<2 U	ug/l			04/15/96	si
bromoform	<1 U	ug/l			04/15/96	si
dichlorobromomethane	<1 U	ug/l			04/15/96	si
chlorodibromomethane	<1 U	ug/l			04/15/96	si
1,2-dichlorobenzene	<1 U	ug/l			04/15/96	si
tetrachloroethene	<1 U	ug/l			04/15/96	si
toluene	<1 U	ug/l			04/15/96	si
trichloroethene	<1 U	ug/l			04/15/96	si
vinyl chloride	<1 U	ug/l			04/15/96	si
1,4-dichlorobenzene	<1 U	ug/l			04/15/96	si
cis-1,2-dichloroethene	<1 U	ug/l			04/15/96	si
trichlorofluoromethane	<1 U	ug/l			04/15/96	si
METHOD 625 ACIDS			EPA 625	04/12/96		
2,4,6-trichlorophenol	<10 U	ug/l			04/24/96	kb
p-chloro-m-cresol	<10 U	ug/l			04/24/96	kb
2-chlorophenol	<10 U	ug/l			04/24/96	kb
2,4-dichlorophenol	<10 U	ug/l			04/24/96	kb
2,4-dimethylphenol	<10 U	ug/l			04/24/96	kb
2-nitrophenol	<10 U	ug/l			04/24/96	kb
4-nitrophenol	<10 U	ug/l			04/24/96	kb
2,4-dinitrophenol	<10 U	ug/l			04/24/96	kb
4,6-dinitro-o-cresol	<10 U	ug/l			04/24/96	kb
pentachlorophenol	<10 U	ug/l			04/24/96	kb
phenol	<10 U	ug/l			04/24/96	kb
METHOD 625 BASE/NEUTRALS			EPA 625	04/12/96		
acenaphthene	<10 U	ug/l			04/24/96	kb
1,2,4-trichlorobenzene	<10 U	ug/l			04/24/96	kb
hexachlorobenzene	<10 U	ug/l			04/24/96	kb
hexchloroethane	<10 U	ug/l			04/24/96	kb
bis(2-chloroethyl)ether	<10 U	ug/l			04/24/96	kb
2-chloronaphthalene	<10 U	ug/l			04/24/96	kb
o-dichlorobenzene	<10 U	ug/l			04/24/96	kb
m-dichlorobenzene	<10 U	ug/l			04/24/96	kb
p-dichlorobenzene	<10 U	ug/l			04/24/96	kb
3,3'-dichlorobenzidine	<10 U	ug/l			04/24/96	kb
2,4-dinitrotoluene	<10 U	ug/l			04/24/96	kb
2,6-dinitrotoluene	<10 U	ug/l			04/24/96	kb
fluoranthene	<10 U	ug/l			04/24/96	kb
4-chlorophenyl phenyl eth	<10 U	ug/l			04/24/96	kb
4-bromophenyl phenyl ethe	<10 U	ug/l			04/24/96	kb
bis(2-chloroisopropyl)eth	<10 U	ug/l			04/24/96	kb
bis(2-chloroethoxy)methan	<10 U	ug/l			04/24/96	kb
hexachlorobutadiene	<10 U	ug/l			04/24/96	kb
hexachlorocyclopentadiene	<10 U	ug/l			04/24/96	kb

Sample ID: DUPLICATE**Lab ID:** 9604186-04**Collected:** 04/09/96

TEST	RESULT	UNITS	METHOD	EXTRACTED	ANALYZED	BY
METHOD 625 BASE/NEUTRALS			EPA 625	04/12/96		
isophorone	<10 U	ug/l			04/24/96	kb
naphthalene	<10 U	ug/l			04/24/96	kb
nitrobenzene	<10 U	ug/l			04/24/96	kb
n-nitrosodiphenylamine	<10 U	ug/l			04/24/96	kb
n-nitrosodi-n-propylamine	<10 U	ug/l			04/24/96	kb
bis(2-ethylhexyl)phthalat	<10 U	ug/l			04/24/96	kb
butyl benzyl phthalate	<10 U	ug/l			04/24/96	kb
di-n-butyl phthalate	<10 U	ug/l			04/24/96	kb
di-n-octyl phthalate	<10 U	ug/l			04/24/96	kb
diethyl phthalate	<10 U	ug/l			04/24/96	kb
dimethyl phthalate	<10 U	ug/l			04/24/96	kb
benzo(a)anthracene	<10 U	ug/l			04/24/96	kb
benzo(a)pyrene	<10 U	ug/l			04/24/96	kb
benzo(b)fluoranthene	<10 U	ug/l			04/24/96	kb
benzo(k)fluoranthene	<10 U	ug/l			04/24/96	kb
chrysene	<10 U	ug/l			04/24/96	kb
acenaphthylene	<10 U	ug/l			04/24/96	kb
anthracene	<10 U	ug/l			04/24/96	kb
benzo(ghi)perylene	<10 U	ug/l			04/24/96	kb
fluorene	<10 U	ug/l			04/24/96	kb
phenanthrene	<10 U	ug/l			04/24/96	kb
dibenz(a,h)anthracene	<10 U	ug/l			04/24/96	kb
indeno(1,2,3-cd)pyrene	<10 U	ug/l			04/24/96	kb
pyrene	<10 U	ug/l			04/24/96	kb
dioxin	NA	ug/l			04/24/96	kb
MERCURY	<0.20 U	ug/l	EPA 7470		04/18/96	mr
TOTAL HARDNESS	624	mg/l as ca	SM 2340B		04/18/96	mks

Quality Control Comments for PBS&J Workorder Number 9604186

Sample data qualifiers are reported as outlined in 17-160 F.A.C

CHAIN OF CUSTODY RECORD

DEPARTMENT OF SOLID WASTE MANAGEMENT

Site: North Dade Landfill
 Sampler(s): Stormwater (EPA 1)
A. Cabrera

Type: See attached bottle request form
 Preserv.:
 Vol (ml):
 #:

Sample Containers Per Station
 Total

Sample I.D.	Date	Time	Well Data		Field Results		NH3 / NO3 / NO2	TON (TKN) TDS	BOD (COD) TDC	Cd Cr Pb Hg As Ni	Phenol	Anions - Cl, F, CN	Nutrients - P, S04	EPA 601 / EPA 602	EPA 608 EPA 615	EPA 624 EPA 625	Odor / Color	Fe (Cu Zn) Mn Sb Bi	Ag Ba Na Se TL	Oil Grease	Turbidity	Primary Organics	T - F Coliforms	Mg (Mg dissolved)	Hardness	REMARKS	
			Water Level (ft) (1/10 ft)	Pump Rate (ml/min)	pH	Conductivity (umhos/cm)																					
F. Blank	4/9/96							X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Eg. Blank	"							X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
STW	"	11:45						X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Duplicate	"							X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	

Signature: _____

Relinquished by: _____ Date: 4/10/96 Time: 9:00 AM

Received by: Andy [Signature] Date: 4/11/96 Time: 9:10 A

Relinquished by: _____

Received by: _____

RETURN WHITE COPY AFTER SIGNING TO:
 METROPOLITAN DADE COUNTY
 SOLID WASTE MANAGEMENT
 SUITE 201
 8675 N.W. 53 Street
 MIAMI, FLORIDA 33166





Laboratories, Inc. FORT LAUDERDALE • SAVANNAH

RESULTS OF ANALYSIS

CLIENT: DADE CTY SOLID WASTE
SAMPLE NUMBER: 023-040996
LOCATION: FIELD BLANK
ADDITIONAL DATA: NORTH DADE LANDFILL
SOUTH CAROLINA: #96015
SAMPLER BY: A. CABRERA, DADE COUNTY SOLID WAS
SUBMITTED BY: M. LAURENT, DADE COUNTY SOLID WAS
DATE SAMPLED: 04/09/96
DATE REPORTED: APR. 10 1996
REVISION: 0
FL DRINKING WATER: #86144
FL ENVIRONMENTAL: #E86006
GEORGIA: #2000
EPA: #FL095
FDER COAP: #870206G
DATE RECEIVED: 04/09/96
SAMPLE MATRIX: LIQUID

Table with 7 columns: Parameter, Method, Results (- = <), Units, Analysis Date and Time, Analyst. Rows include TOTAL COLIFORM and FECAL COLIFORM with methods SM 9222 and SM 9222D, results <10, units ORG/100ml, analysis dates 093410 and 093624, and analyst WIK.

Handwritten signature of Lyle A. Johnson

LYLE A. JOHNSON
LABORATORY MANAGER

RECEIVED
SYN - ACCOUNTING
95 APR 15 PM 12:45

2nd Qtr for SFWMID
1st Half - EPA/EPA



Laboratories, Inc. FORT LAUDERDALE • SAVANNAH

RESULTS OF ANALYSIS

CLIENT: DADE CTY SOLID WASTE
SAMPLE NUMBER: 024-040996
LOCATION: EQUIPMENT BLANK
ADDITIONAL DATA: NORTH DADE LANDFILL
SAMPLED BY: A. CABRERA, DADE COUNTY SOLID WAS
SUBMITTED BY: M. LAURENT, DADE COUNTY SOLID WAS
DATE SAMPLED: 04/09/96
DATE REPORTED: APR. 10 1996
REVISION: 0

FL DRINKING WATER: #86144
FL ENVIRONMENTAL: #E86006
GEORGIA: #2000
SOUTH CAROLINA: #96015
EPA: #FL095
FDER CQAP: #870206G
DATE RECEIVED: 04/09/96
SAMPLE MATRIX: LIQUID

Parameter	Method	Results (- = <)	Units	Analysis Date and Time		Analyst
TOTAL COLIFORM	SM 9222	<10	ORG/100ml	960410	093426	WIK
FECAL COLIFORM	SM 9222D	<10	ORG/100ml	960410	093714	WIK

LYLE A. JOHNSON
LABORATORY MANAGER

RECEIVED
SWM-ASSOCIATES
05 APR 15 PM 12:16



Laboratories, Inc. FORT LAUDERDALE • SAVANNAH

RESULTS OF ANALYSIS

CLIENT: DADE CTY SOLID WASTE	FL DRINKING WATER:	#86144
SAMPLE NUMBER: 025-040996	FL ENVIRONMENTAL:	#E86006
LOCATION: STW	GEORGIA:	#2000
ADDITIONAL DATA: NORTH DADE LANDFILL	SOUTH CAROLINA:	#96015
SAMPLED BY: A. CABRERA, DADE COUNTY SOLID WAS	EPA:	#FL095
SUBMITTED BY: M. LAURENT, DADE COUNTY SOLID WAS	FDER COAP:	#870206G
DATE SAMPLED: 04/09/96	DATE RECEIVED:	04/09/96
DATE REPORTED: APR. 10 1996	SAMPLE MATRIX:	LIQUID
REVISION: 0		

Parameter	Method	Results (- = <)	Units	Analysis Date and Time	Analyst
TOTAL COLIFORM	SM 9222	3000	ORG/100ml	960410 093458	WIK
FECAL COLIFORM	SM 9222D	1000	ORG/100ml	960410 093742	WIK

LYLE A. JOHNSON
LABORATORY MANAGER

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SWH - ACCOUNTING
95 APR 15 PM 12:15



Laboratories, Inc. FORT LAUDERDALE • SAVANNAH

RESULTS OF ANALYSIS

CLIENT: DADE CTY SOLID WASTE	FL DRINKING WATER: #86144
SAMPLE NUMBER: 026-040996	FL ENVIRONMENTAL: #E86006
LOCATION: DUPLICATE	GEORGIA: #2000
ADDITIONAL DATA: NORTH DADE LANDFILL	SOUTH CAROLINA: #96015
SAMPLED BY: A. CABRERA, DADE COUNTY SOLID WAS	EPA: #FL095
SUBMITTED BY: M. LAURENT, DADE COUNTY SOLID WAS	FDER COAP: #870206G
DATE SAMPLED: 04/09/96	DATE RECEIVED: 04/09/96
DATE REPORTED: APR. 10 1996	SAMPLE MATRIX: LIQUID
REVISION: 0	

Parameter	Method	Results (- = <)	Units	Analysis Date and Time	Analyst
TOTAL COLIFORM	SM 9222	2700	ORG/100ml	960410 093524	WIK
FECAL COLIFORM	SM 9222D	900	ORG/100ml	960410 093758	WIK

LYLE A. JOHNSON
LABORATORY MANAGER

RECEIVED
SMI-ACCOUNTING
95 APR 15 PM 12:46

CHAIN OF CUSTODY RECORD

DEPARTMENT OF SOLID WASTE MANAGEMENT

Site: North Dade Landfill
 Sampler(s): Stormwater (EPA 1)
A. Cabrera

Sample Containers	Type	Station
Per	Preserv. <u>None</u>	# <u>5</u>
Station	Vol (ml) <u>400</u>	

Sample I.D.	Date	Time	Well Data			Field Results		NH3 / NO3 / NO2	TON / TKN / TDS	BOD / COD	Cd, Cr, Pb, Hg, As	Phenol	Anions - Cl, F, CN	Nutrients - P, S04	EPA 601 / EPA 602	EPA 608 / EPA 615	EPA 624 / EPA 625	Odor / Color	Fe, Cu, Zn, Mn	Ag, Ba, Na, Se	EDB	Turbidity	Primary Organics	Total Coliforms	Fecal Coliforms	REMARKS
			Water Level (ft) (1/10 ft)	Pump Rate (ml/min)	pH	Conductivity (umhos/cm)																				
F. Blank	4/9/96																								X	023-040996
Eg. Blank	"																								X	024-040996
STW	11	1:25			7.12	218																		X	025-040996	
Duplicate	"	"																						X	026-040996	

RECEIVED
 SWM - ACCOUNTING
 95 APR 15 PM 12:45

Signature	Date	Time
<u>[Signature]</u>	4/9/96	
<u>[Signature]</u>	4-9-96	1452

Relinquished by: _____
 Received by: M. [Signature]
 Relinquished by: _____
 Received by: _____

RETURN WHITE COPY AFTER SIGNING TO:
 METROPOLITAN DADE COUNTY
 SOLID WASTE MANAGEMENT
 SUITE 201
 8675 N.W. 53 Street
 MIAMI, FLORIDA 33166



APPENDIX F

**FLOW RAW DATA
SECOND SAMPLING EVENT**

ORTH DADE LANDFILL - STORMWATER OUTFALL
2nd Sampling Episode

TOTALS

MONTH	GREGORIAN DAY	TIME HH	MM	FLOW MGD	RUN OUT MG	LEVEL inch	VELOCITY FPS	TOTALS		VEL FPS
								RUN OUT MG	LEVEL inch	
8	19	7	14	0	0	3.83	0			
8	19	7	29	0	0	3.73	0			
8	19	7	44	0	0	3.73	0			
8	19	7	59	0	0	3.83	0			
8	19	8	14	0	0	3.83	0			
8	19	8	29	0	0	3.83	0			
8	19	8	44	0	0	3.83	0			
8	19	8	59	0	0	3.83	0			
8	19	9	14	0	0	3.83	0			
8	19	9	29	0	0	3.83	0			
8	19	9	44	0	0	3.93	0			
8	19	9	59	0	0	3.83	0			
8	19	10	14	0	0	3.93	0			
8	19	10	29	0	0	3.83	0			
8	19	10	44	0	0	3.83	0			
8	19	10	59	0.01	0.000104	4.03	0.1			
8	19	11	14	0.45	0.004687	3.13	2.66			
8	19	11	29	0.58	0.006041	3.53	2.85			
8	19	11	44	0.61	0.006354	3.43	3.16			
8	19	11	59	0.63	0.006562	3.13	3.76			
8	19	12	14	0.56	0.005833	3.33	3.01			
8	19	12	29	0.67	0.006979	3.33	3.61			
8	19	12	44	0.64	0.006666	3.23	3.61			
8	19	12	59	0.6	0.00625	3.53	2.96			
8	19	13	14	0.66	0.006875	3.33	3.59			
8	19	13	29	0.55	0.005729	3.33	2.97			
8	19	13	44	0.56	0.005833	3.23	3.16			
8	19	13	59	0.49	0.005104	3.33	2.64			
8	19	14	14	0.46	0.004791	3.23	2.63			
8	19	14	29	0.49	0.005104	3.13	2.94			
8	19	14	44	0.49	0.005104	3.13	2.93			
8	19	14	59	0.47	0.004896	3.03	2.96			
8	19	15	14	0.49	0.005104	2.93	3.26			
8	19	15	29	0.46	0.004791	2.73	3.44			
8	19	15	44	0.43	0.004479	2.73	3.24			
8	19	15	59	0.35	0.003646	2.93	2.33			
8	19	16	14	0.31	0.003229	2.73	2.29			
8	19	16	29	0.31	0.003229	3.03	1.96			
8	19	16	44	0.29	0.003021	2.93	1.93			
8	19	16	59	0.26	0.002708	2.83	1.82	0.123117	3.4175	1.74525
8	19	17	14	0.24	0.0025	2.83	1.66			
8	19	17	29	0.19	0.001979	2.83	1.3			
8	19	17	44	0.19	0.001979	2.83	1.36			
8	19	17	59	0.2	0.002083	2.83	1.38			
8	19	18	14	0.17	0.001771	2.83	1.16			
8	19	18	29	0.14	0.001458	2.63	1.13			
8	19	18	44	0.13	0.001354	2.63	1.03			
8	19	18	59	0.11	0.001146	2.73	0.81			
8	19	19	14	0.08	0.000833	2.53	0.67			
8	19	19	29	0.08	0.000833	2.63	0.67			
8	19	19	44	0.07	0.000729	2.53	0.63			
8	19	19	59	0.08	0.000833	2.53	0.64			
8	19	20	14	0.05	0.000521	2.63	0.4			
8	19	20	29	0.05	0.000521	2.53	0.39			
8	19	20	44	0	0	2.43	0			
8	19	20	59	0	0	2.43	0			
8	19	21	14	0.04	0.000417	2.43	0.38			
8	19	21	29	0.02	0.000208	2.43	0.14			
8	19	21	44	0.02	0.000208	2.43	0.22			
8	19	21	59	0.02	0.000208	2.33	0.2			
8	19	22	14	0.01	0.000104	2.23	0.11			
8	19	22	29	0.01	0.000104	2.33	0.13			

8	19	22	44	0	0	2.33	0
8	19	22	59	0.02	0.000208	2.43	0.17
8	19	23	14	0	0	2.23	-0.1
8	19	23	29	0.05	0.000521	2.73	0.38
8	19	23	44	0.21	0.002187	2.43	1.87
8	19	23	59	0.64	0.006666	3.43	3.33
8	20	0	14	0.93	0.009687	3.33	5.04
8	20	0	29	0.82	0.008541	2.83	5.73
8	20	0	44	0.73	0.007604	3.03	4.57
8	20	0	59	0.75	0.007812	2.93	4.94
8	20	1	14	0.68	0.007083	2.83	4.79
8	20	1	29	0.47	0.004896	2.83	3.29
8	20	1	44	0.33	0.003437	3.03	2.1
8	20	1	59	0.85	0.008854	3.33	4.62
8	20	2	14	0.65	0.00677	3.23	3.66
8	20	2	29	0.7	0.007291	3.53	3.47
8	20	2	44	0.69	0.007187	3.73	3.09
8	20	2	59	0.72	0.0075	3.73	3.25
8	20	3	14	0.63	0.006562	3.83	2.71
8	20	3	29	0.6	0.00625	3.63	2.83
8	20	3	44	0.63	0.006562	3.73	2.83
8	20	3	59	0.58	0.006041	3.73	2.61
8	20	4	14	0.61	0.006354	3.53	2.99
8	20	4	29	0.55	0.005729	3.53	2.7
8	20	4	44	0.55	0.005729	3.43	2.87
8	20	4	59	0.58	0.006041	3.33	3.12
8	20	5	14	0.53	0.00552	3.23	3.02
8	20	5	29	0.54	0.005625	3.13	3.21
8	20	5	44	0.51	0.005312	2.93	3.36
8	20	5	59	0.44	0.004583	2.93	2.92
8	20	6	14	0.44	0.004583	3.03	2.75
8	20	6	29	0.34	0.003541	2.73	2.54
8	20	6	44	0.41	0.004271	2.83	2.91
8	20	6	59	0.48	0.005	2.93	3.18
8	20	7	14	0.56	0.005833	3.23	3.19
8	20	7	29	0.65	0.00677	3.43	3.34
8	20	7	44	0.68	0.007083	3.03	4.27
8	20	7	59	0.74	0.007708	3.03	4.62
8	20	8	14	0.57	0.005937	3.63	2.69
8	20	8	29	0.61	0.006354	3.53	3.01
8	20	8	44	0.8	0.008333	3.03	5.02
8	20	8	59	0.54	0.005625	3.13	3.2
8	20	9	14	0.59	0.006145	2.73	4.37
8	20	9	29	0.51	0.005312	2.33	4.94
8	20	9	44	0.53	0.00552	2.63	4.23
8	20	9	59	0.66	0.006875	2.63	5.23
8	20	10	14	0.52	0.005416	2.43	4.72
8	20	10	29	0.34	0.003541	2.53	2.89
8	20	10	44	0.65	0.00677	2.83	4.53
8	20	10	59	0.69	0.007187	2.83	4.86
8	20	11	14	0.57	0.005937	2.63	4.57
8	20	11	29	0.54	0.005625	2.63	4.31
8	20	11	44	0.55	0.005729	2.93	3.66
8	20	11	59	0.75	0.007812	3.03	4.72
8	20	12	14	0.6	0.00625	3.03	3.75
8	20	12	29	0.64	0.006666	3.23	3.65
8	20	12	44	0.69	0.007187	3.33	3.71
8	20	12	59	0.61	0.006354	3.53	3.02
8	20	13	14	0.55	0.005729	3.53	2.72
8	20	13	29	0.58	0.006041	3.43	2.98
8	20	13	44	0.52	0.005416	3.43	2.69
8	20	13	59	0.5	0.005208	3.43	2.57
8	20	14	14	0.53	0.00552	3.23	3
8	20	14	29	0.48	0.005	3.13	2.87
8	20	14	44	0.49	0.005104	3.13	2.91
8	20	14	59	0.49	0.005104	2.93	3.25
8	20	15	14	0.52	0.005416	2.93	3.46
8	20	15	29	0.48	0.005	2.83	3.4

0.203737 2.910357 2.056429

8	20	15	44	0.43	0.004479	3.13	2.59			
8	20	15	59	0.42	0.004375	3.13	2.51			
8	20	16	14	0.34	0.003541	3.23	1.95			
8	20	16	29	0.33	0.003437	3.33	1.77			
8	20	16	44	0.33	0.003437	3.33	1.79			
8	20	16	59	0.29	0.003021	3.43	1.48	0.227798	3.0725	3.461
8	20	17	14	0.25	0.002604	4.03	0.99			
8	20	17	29	0.17	0.001771	4.03	0.67			
8	20	17	44	0.08	0.000833	3.93	0.34			
8	20	17	59	0.07	0.000729	3.93	0.3			
8	20	18	14	0.06	0.000625	4.03	0.25			
8	20	18	29	0.08	0.000833	3.93	0.34			
8	20	18	44	0.08	0.000833	4.13	0.29			
8	20	18	59	0.1	0.001042	4.13	0.38			
8	20	19	14	0.09	0.000937	4.13	0.33			
8	20	19	29	0.08	0.000833	4.23	0.28			
8	20	19	44	0.05	0.000521	4.23	0.19			
8	20	19	59	0.05	0.000521	4.33	0.17			
8	20	20	14	0	0	4.33	0			
8	20	20	29	0	0	4.43	0			
8	20	20	44	0	0	4.43	0			
8	20	20	59	0.03	0.000312	4.53	0.1			
8	20	21	14	0	0	3.83	0			
8	20	21	29	0	0	4.03	0			
8	20	21	44	0	0	4.03	0			
8	20	21	59	0	0	3.93	0			
8	20	22	14	0	0	3.93	0			
8	20	22	29	0	0	4.03	0			
8	20	22	44	0	0	4.03	0			
8	20	22	59	0	0	3.93	0			
8	20	23	14	0	0	4.03	0			
8	20	23	29	0	0	4.03	0			
8	20	23	44	0	0	3.93	0			
8	20	23	59	0	0	4.23	0			
8	21	0	14	0	0	4.03	0			
8	21	0	29	0	0	4.13	0			
8	21	0	44	0	0	4.03	0			
8	21	0	59	0	0	4.03	0			
8	21	1	14	0	0	3.93	0			
8	21	1	29	0	0	4.13	0			
8	21	1	44	0	0	3.93	0			
8	21	1	59	0	0	4.03	0			
8	21	2	14	0	0	3.93	0			
8	21	2	29	0	0	3.93	0			
8	21	2	44	0	0	3.93	0			
8	21	2	59	0	0	3.83	0			
8	21	3	14	0	0	3.93	0			
8	21	3	29	0	0	4.03	0			
8	21	3	44	0	0	3.83	0			
8	21	3	59	0	0	3.93	0			
8	21	4	14	0	0	4.03	0			
8	21	4	29	0	0	3.93	0			
8	21	4	44	0	0	4.13	0			
8	21	4	59	0	0	3.83	0			
8	21	5	14	0	0	3.83	0			
8	21	5	29	0	0	3.73	0			
8	21	5	44	0	0	3.83	0			
8	21	5	59	0	0	3.73	0			
8	21	6	14	0	0	3.83	0			
8	21	6	29	0	0	3.73	0			
8	21	6	44	0	0	3.73	0			
8	21	6	59	0	0	3.63	0	0.012395	4.005	0.082679

Total run out at this event: 0.567047 MG

APPENDIX G

**RAIN RAW DATA
SECOND SAMPLING EVENT**

North Dade Landfill - 2nd Sampling Episode

Station No.	Year	Julian Day	Time HHMM	Rain inch	Station No.	Year	Julian Day	Time HHMM	Rain inch
102	1996	228	1124	0	102	1996	233	1	0
102	1996	228	1125	0	102	1996	233	2	0
102	1996	228	1126	0	102	1996	233	3	0
102	1996	228	1127	0	102	1996	233	4	0
102	1996	228	1128	0	102	1996	233	5	0
102	1996	228	1129	0	102	1996	233	6	0
102	1996	228	1130	0	102	1996	233	7	0
102	1996	228	1131	0	102	1996	233	8	0
102	1996	228	1132	0	102	1996	233	9	0
102	1996	228	1133	0	102	1996	233	10	0
102	1996	228	1134	0	102	1996	233	11	0
102	1996	228	1135	0	102	1996	233	12	0
102	1996	228	1136	0	102	1996	233	13	0
102	1996	228	1137	0	102	1996	233	14	0
102	1996	228	1138	0	102	1996	233	15	0
102	1996	228	1139	0	102	1996	233	16	0
102	1996	228	1140	0	102	1996	233	17	0.01
102	1996	228	1141	0	102	1996	233	18	0
102	1996	228	1142	0	102	1996	233	19	0.01
102	1996	228	1143	0	102	1996	233	20	0
102	1996	228	1144	0	102	1996	233	21	0.01
102	1996	228	1145	0	102	1996	233	22	0
102	1996	228	1146	0	102	1996	233	23	0.01
102	1996	228	1147	0	102	1996	233	24	0.01
102	1996	228	1148	0	102	1996	233	25	0
102	1996	228	1149	0	102	1996	233	26	0
102	1996	228	1150	0	102	1996	233	27	0
102	1996	228	1151	0	102	1996	233	28	0.01
102	1996	228	1152	0	102	1996	233	29	0
102	1996	228	1153	0	102	1996	233	30	0
102	1996	228	1154	0	102	1996	233	31	0
102	1996	228	1155	0	102	1996	233	32	0
102	1996	228	1156	0	102	1996	233	33	0
102	1996	228	1157	0	102	1996	233	34	0
102	1996	228	1158	0	102	1996	233	35	0
102	1996	228	1159	0	102	1996	233	36	0
102	1996	228	1200	0	102	1996	233	37	0
102	1996	228	1201	0	102	1996	233	38	0
102	1996	228	1202	0	102	1996	233	39	0
102	1996	228	1203	0	102	1996	233	40	0
102	1996	228	1204	0	102	1996	233	41	0
102	1996	228	1205	0	102	1996	233	42	0
102	1996	228	1206	0	102	1996	233	43	0
102	1996	228	1207	0	102	1996	233	44	0
102	1996	228	1208	0	102	1996	233	45	0
102	1996	228	1209	0	102	1996	233	46	0
102	1996	228	1210	0	102	1996	233	47	0
102	1996	228	1211	0	102	1996	233	48	0
102	1996	228	1212	0	102	1996	233	49	0
102	1996	228	1213	0	102	1996	233	50	0
102	1996	228	1214	0	102	1996	233	51	0
102	1996	228	1215	0	102	1996	233	52	0
102	1996	228	1216	0	102	1996	233	53	0
102	1996	228	1217	0	102	1996	233	54	0
102	1996	228	1218	0	102	1996	233	55	0
102	1996	228	1219	0	102	1996	233	56	0
102	1996	228	1220	0	102	1996	233	57	0
102	1996	228	1221	0	102	1996	233	58	0
102	1996	228	1222	0	102	1996	233	59	0
102	1996	228	1223	0	102	1996	233	100	0
102	1996	228	1224	0	102	1996	233	101	0
102	1996	228	1225	0	102	1996	233	102	0
102	1996	228	1226	0	102	1996	233	103	0
102	1996	228	1227	0	102	1996	233	104	0
102	1996	228	1228	0	102	1996	233	105	0
102	1996	228	1229	0	102	1996	233	106	0
102	1996	228	1230	0	102	1996	233	107	0
102	1996	228	1231	0	102	1996	233	108	0
102	1996	228	1232	0	102	1996	233	109	0
102	1996	228	1233	0	102	1996	233	110	0
102	1996	228	1234	0	102	1996	233	111	0
102	1996	228	1235	0	102	1996	233	112	0
102	1996	228	1236	0	102	1996	233	113	0
102	1996	228	1237	0	102	1996	233	114	0
102	1996	228	1238	0	102	1996	233	115	0
102	1996	228	1239	0	102	1996	233	116	0

102	1996	228	0	102	1996	233	117	0	
102	1996	228	0	102	1996	233	118	0	
102	1996	228	1242	0	102	1996	233	119	0
102	1996	228	1243	0	102	1996	233	120	0
102	1996	228	1244	0	102	1996	233	121	0
102	1996	228	1245	0	102	1996	233	122	0
102	1996	228	1246	0	102	1996	233	123	0
102	1996	228	1247	0	102	1996	233	124	0
102	1996	228	1248	0	102	1996	233	125	0
102	1996	228	1249	0	102	1996	233	126	0
102	1996	228	1250	0	102	1996	233	127	0
102	1996	228	1251	0	102	1996	233	128	0
102	1996	228	1252	0	102	1996	233	129	0
102	1996	228	1253	0	102	1996	233	130	0
102	1996	228	1254	0	102	1996	233	131	0
102	1996	228	1255	0	102	1996	233	132	0
102	1996	228	1256	0	102	1996	233	133	0
102	1996	228	1257	0	102	1996	233	134	0
102	1996	228	1258	0	102	1996	233	135	0
102	1996	228	1259	0	102	1996	233	136	0
102	1996	228	1300	0	102	1996	233	137	0
102	1996	228	1301	0	102	1996	233	138	0
102	1996	228	1302	0	102	1996	233	139	0
102	1996	228	1303	0	102	1996	233	140	0
102	1996	228	1304	0	102	1996	233	141	0
102	1996	228	1305	0	102	1996	233	142	0
102	1996	228	1306	0	102	1996	233	143	0
102	1996	228	1307	0	102	1996	233	144	0
102	1996	228	1308	0	102	1996	233	145	0
102	1996	228	1309	0	102	1996	233	146	0
102	1996	228	1310	0	102	1996	233	147	0
102	1996	228	1311	0	102	1996	233	148	0
102	1996	228	1312	0	102	1996	233	149	0
102	1996	228	1313	0	102	1996	233	150	0
102	1996	228	1314	0	102	1996	233	151	0
102	1996	228	1315	0	102	1996	233	152	0
102	1996	228	1316	0	102	1996	233	153	0
102	1996	228	1317	0	102	1996	233	154	0
102	1996	228	1318	0	102	1996	233	155	0
102	1996	228	1319	0	102	1996	233	156	0
102	1996	228	1320	0	102	1996	233	157	0
102	1996	228	1321	0	102	1996	233	158	0
102	1996	228	1322	0	102	1996	233	159	0
102	1996	228	1323	0	102	1996	233	200	0
102	1996	228	1324	0	102	1996	233	201	0
102	1996	228	1325	0	102	1996	233	202	0
102	1996	228	1326	0	102	1996	233	203	0
102	1996	228	1327	0	102	1996	233	204	0
102	1996	228	1328	0	102	1996	233	205	0
102	1996	228	1329	0	102	1996	233	206	0
102	1996	228	1330	0	102	1996	233	207	0
102	1996	228	1331	0	102	1996	233	208	0
102	1996	228	1332	0	102	1996	233	209	0
102	1996	228	1333	0	102	1996	233	210	0
102	1996	228	1334	0	102	1996	233	211	0
102	1996	228	1335	0	102	1996	233	212	0
102	1996	228	1336	0	102	1996	233	213	0
102	1996	228	1337	0	102	1996	233	214	0
102	1996	228	1338	0	102	1996	233	215	0
102	1996	228	1339	0	102	1996	233	216	0
102	1996	228	1340	0	102	1996	233	217	0
102	1996	228	1341	0	102	1996	233	218	0
102	1996	228	1342	0	102	1996	233	219	0
102	1996	228	1343	0	102	1996	233	220	0
102	1996	228	1344	0	102	1996	233	221	0
102	1996	228	1345	0	102	1996	233	222	0
102	1996	228	1346	0	102	1996	233	223	0
102	1996	228	1347	0	102	1996	233	224	0
102	1996	228	1348	0	102	1996	233	225	0
102	1996	228	1349	0	102	1996	233	226	0
102	1996	228	1350	0	102	1996	233	227	0
102	1996	228	1351	0	102	1996	233	228	0
102	1996	228	1352	0	102	1996	233	229	0
102	1996	228	1353	0	102	1996	233	230	0
102	1996	228	1354	0	102	1996	233	231	0
102	1996	228	1355	0	102	1996	233	232	0
102	1996	228	1356	0	102	1996	233	233	0
102	1996	228	1357	0	102	1996	233	234	0
102	1996	228	1358	0	102	1996	233	235	0
102	1996	228	1359	0	102	1996	233	236	0
102	1996	228	1400	0	102	1996	233	237	0

102	1996	228	1403	0	102	1996	233	238	0
102	1996	228	1404	0	102	1996	233	239	0
102	1996	228	1405	0	102	1996	233	240	0
102	1996	228	1406	0	102	1996	233	241	0
102	1996	228	1407	0	102	1996	233	242	0
102	1996	228	1408	0	102	1996	233	243	0
102	1996	228	1409	0	102	1996	233	244	0
102	1996	228	1410	0	102	1996	233	245	0
102	1996	228	1411	0	102	1996	233	246	0
102	1996	228	1412	0	102	1996	233	247	0
102	1996	228	1413	0	102	1996	233	248	0
102	1996	228	1414	0	102	1996	233	249	0
102	1996	228	1415	0	102	1996	233	250	0
102	1996	228	1416	0	102	1996	233	251	0
102	1996	228	1417	0	102	1996	233	252	0
102	1996	228	1418	0	102	1996	233	253	0
102	1996	228	1419	0	102	1996	233	254	0
102	1996	228	1420	0	102	1996	233	255	0
102	1996	228	1421	0	102	1996	233	256	0
102	1996	228	1422	0	102	1996	233	257	0
102	1996	228	1423	0	102	1996	233	258	0
102	1996	228	1424	0	102	1996	233	259	0
102	1996	228	1425	0	102	1996	233	300	0
102	1996	228	1426	0	102	1996	233	301	0
102	1996	228	1427	0	102	1996	233	302	0
102	1996	228	1428	0	102	1996	233	303	0
102	1996	228	1429	0	102	1996	233	304	0
102	1996	228	1430	0	102	1996	233	305	0
102	1996	228	1431	0	102	1996	233	306	0
102	1996	228	1432	0	102	1996	233	307	0
102	1996	228	1433	0	102	1996	233	308	0
102	1996	228	1434	0	102	1996	233	309	0
102	1996	228	1435	0	102	1996	233	310	0
102	1996	228	1436	0	102	1996	233	311	0
102	1996	228	1437	0	102	1996	233	312	0
102	1996	228	1438	0	102	1996	233	313	0
102	1996	228	1439	0	102	1996	233	314	0
102	1996	228	1440	0	102	1996	233	315	0
102	1996	228	1441	0	102	1996	233	316	0
102	1996	228	1442	0	102	1996	233	317	0
102	1996	228	1443	0	102	1996	233	318	0
102	1996	228	1444	0	102	1996	233	319	0
102	1996	228	1445	0	102	1996	233	320	0
102	1996	228	1446	0	102	1996	233	321	0
102	1996	228	1447	0	102	1996	233	322	0
102	1996	228	1448	0	102	1996	233	323	0
102	1996	228	1449	0	102	1996	233	324	0
102	1996	228	1450	0	102	1996	233	325	0
102	1996	228	1451	0	102	1996	233	326	0
102	1996	228	1452	0	102	1996	233	327	0
102	1996	228	1453	0	102	1996	233	328	0
102	1996	228	1454	0	102	1996	233	329	0
102	1996	228	1455	0	102	1996	233	330	0
102	1996	228	1456	0	102	1996	233	331	0
102	1996	228	1457	0	102	1996	233	332	0
102	1996	228	1458	0	102	1996	233	333	0
102	1996	228	1459	0	102	1996	233	334	0
102	1996	228	1500	0	102	1996	233	335	0
102	1996	228	1501	0	102	1996	233	336	0
102	1996	228	1502	0	102	1996	233	337	0
102	1996	228	1503	0	102	1996	233	338	0
102	1996	228	1504	0	102	1996	233	339	0
102	1996	228	1505	0	102	1996	233	340	0
102	1996	228	1506	0	102	1996	233	341	0
102	1996	228	1507	0	102	1996	233	342	0
102	1996	228	1508	0	102	1996	233	343	0
102	1996	228	1509	0	102	1996	233	344	0
102	1996	228	1510	0	102	1996	233	345	0
102	1996	228	1511	0	102	1996	233	346	0
102	1996	228	1512	0	102	1996	233	347	0
102	1996	228	1513	0	102	1996	233	348	0
102	1996	228	1514	0	102	1996	233	349	0
102	1996	228	1515	0	102	1996	233	350	0
102	1996	228	1516	0	102	1996	233	351	0
102	1996	228	1517	0	102	1996	233	352	0
102	1996	228	1518	0	102	1996	233	353	0
102	1996	228	1519	0	102	1996	233	354	0
102	1996	228	1520	0	102	1996	233	355	0
102	1996	228	1521	0	102	1996	233	356	0
					102	1996	233	357	0
					102	1996	233	358	0

102	1996	228	1523	0	102	1996	233	359	0
102	1996	228	1524	0	102	1996	233	400	0
102	1996	228	1525	0	102	1996	233	401	0
102	1996	228	1526	0	102	1996	233	402	0
102	1996	228	1527	0	102	1996	233	403	0
102	1996	228	1528	0	102	1996	233	404	0
102	1996	228	1529	0	102	1996	233	405	0
102	1996	228	1530	0	102	1996	233	406	0
102	1996	228	1531	0	102	1996	233	407	0
102	1996	228	1532	0	102	1996	233	408	0
102	1996	228	1533	0	102	1996	233	409	0
102	1996	228	1534	0	102	1996	233	410	0
102	1996	228	1535	0	102	1996	233	411	0
102	1996	228	1536	0	102	1996	233	412	0
102	1996	228	1537	0	102	1996	233	413	0
102	1996	228	1538	0	102	1996	233	414	0
102	1996	228	1539	0	102	1996	233	415	0
102	1996	228	1540	0	102	1996	233	416	0
102	1996	228	1541	0	102	1996	233	417	0
102	1996	228	1542	0	102	1996	233	418	0
102	1996	228	1543	0	102	1996	233	419	0
102	1996	228	1544	0	102	1996	233	420	0
102	1996	228	1545	0	102	1996	233	421	0
102	1996	228	1546	0	102	1996	233	422	0
102	1996	228	1547	0	102	1996	233	423	0
102	1996	228	1548	0	102	1996	233	424	0
102	1996	228	1549	0	102	1996	233	425	0
102	1996	228	1550	0	102	1996	233	426	0
102	1996	228	1551	0	102	1996	233	427	0
102	1996	228	1552	0	102	1996	233	428	0
102	1996	228	1553	0	102	1996	233	429	0
102	1996	228	1554	0	102	1996	233	430	0
102	1996	228	1555	0	102	1996	233	431	0
102	1996	228	1556	0	102	1996	233	432	0
102	1996	228	1557	0	102	1996	233	433	0
102	1996	228	1558	0	102	1996	233	434	0
102	1996	228	1559	0	102	1996	233	435	0
102	1996	228	1600	0	102	1996	233	436	0
102	1996	228	1601	0	102	1996	233	437	0
102	1996	228	1602	0	102	1996	233	438	0
102	1996	228	1603	0	102	1996	233	439	0
102	1996	228	1604	0	102	1996	233	440	0
102	1996	228	1605	0	102	1996	233	441	0
102	1996	228	1606	0	102	1996	233	442	0
102	1996	228	1607	0	102	1996	233	443	0
102	1996	228	1608	0	102	1996	233	444	0
102	1996	228	1609	0	102	1996	233	445	0
102	1996	228	1610	0	102	1996	233	446	0
102	1996	228	1611	0	102	1996	233	447	0
102	1996	228	1612	0	102	1996	233	448	0
102	1996	228	1613	0	102	1996	233	449	0
102	1996	228	1614	0	102	1996	233	450	0
102	1996	228	1615	0	102	1996	233	451	0
102	1996	228	1616	0	102	1996	233	452	0
102	1996	228	1617	0	102	1996	233	453	0
102	1996	228	1618	0	102	1996	233	454	0
102	1996	228	1619	0	102	1996	233	455	0
102	1996	228	1620	0	102	1996	233	456	0
102	1996	228	1621	0	102	1996	233	457	0
102	1996	228	1622	0	102	1996	233	458	0
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102	1996	229	735	0	102	1996	233	2013	0
102	1996	229	736	0	102	1996	233	2014	0
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102	1996	229	739	0	102	1996	233	2017	0
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102	1996	229	741	0	102	1996	233	2019	0
102	1996	229	742	0	102	1996	233	2020	0
102	1996	229	743	0	102	1996	233	2021	0
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102	1996	229	905	0	102	1996	233	2143	0
102	1996	229	906	0	102	1996	233	2144	0
102	1996	229	907	0	102	1996	233	2145	0
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102	1996	229	917	0	102	1996	233	2155	0
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102	1996	229	919	0	102	1996	233	2157	0
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102	1996	229	946	0	102	1996	233	2224	0.05
102	1996	229	947	0	102	1996	233	2225	0.03
102	1996	229	948	0	102	1996	233	2226	0.02
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102	1996	229	950	0	102	1996	233	2228	0
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102	1996	230	558	0	102	1996	234	1836	0
102	1996	230	559	0	102	1996	234	1837	0
102	1996	230	600	0	102	1996	234	1838	0
102	1996	230	601	0	102	1996	234	1839	0
102	1996	230	602	0	102	1996	234	1840	0
102	1996	230	603	0	102	1996	234	1841	0
102	1996	230	604	0	102	1996	234	1842	0
102	1996	230	605	0	102	1996	234	1843	0
102	1996	230	606	0	102	1996	234	1844	0.01
102	1996	230	607	0	102	1996	234	1845	0.03
102	1996	230	608	0	102	1996	234	1846	0.02
102	1996	230	609	0	102	1996	234	1847	0.02
102	1996	230	610	0	102	1996	234	1848	0.03
102	1996	230	611	0	102	1996	234	1849	0.01
102	1996	230	612	0	102	1996	234	1850	0
102	1996	230	613	0	102	1996	234	1851	0.01
102	1996	230	614	0	102	1996	234	1852	0
102	1996	230	615	0	102	1996	234	1853	0
102	1996	230	616	0	102	1996	234	1854	0
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102	1996	230	618	0	102	1996	234	1856	0
102	1996	230	619	0	102	1996	234	1857	0
102	1996	230	620	0	102	1996	234	1858	0
102	1996	230	621	0	102	1996	234	1859	0
102	1996	230	622	0	102	1996	234	1900	0
102	1996	230	623	0	102	1996	234	1901	0
102	1996	230	624	0	102	1996	234	1902	0
102	1996	230	625	0	102	1996	234	1903	0
102	1996	230	626	0	102	1996	234	1904	0
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102	1996	230	632	0	102	1996	234	1909	0
102	1996	230	633	0	102	1996	234	1910	0
102	1996	230	634	0	102	1996	234	1911	0
102	1996	230	635	0	102	1996	234	1912	0
102	1996	230	636	0	102	1996	234	1913	0
102	1996	230	637	0	102	1996	234	1914	0
102	1996	230	638	0	102	1996	234	1915	0
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102	1996	230	640	0	102	1996	234	1917	0
102	1996	230	641	0	102	1996	234	1918	0
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102	1996	230	645	0	102	1996	234	1922	0
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102	1996	230	648	0	102	1996	234	1925	0
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102	1996	230	656	0	102	1996	234	1933	0
102	1996	230	657	0	102	1996	234	1934	0
102	1996	230	658	0	102	1996	234	1935	0
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102	1996	230	711	0	102	1996	234	1948	0
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102	1996	230	744	0	102	1996	234	2021	0
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102	1996	230	822	0	102	1996	234	2059	0
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102	1996	232	2233	0
102	1996	232	2234	0
102	1996	232	2235	0
102	1996	232	2236	0
102	1996	232	2237	0
102	1996	232	2238	0
102	1996	232	2239	0
102	1996	232	2240	0
102	1996	232	2241	0
102	1996	232	2242	0
102	1996	232	2243	0
102	1996	232	2244	0
102	1996	232	2245	0
102	1996	232	2246	0
102	1996	232	2247	0
102	1996	232	2248	0
102	1996	232	2249	0
102	1996	232	2250	0
102	1996	232	2251	0
102	1996	232	2252	0
102	1996	232	2253	0
102	1996	232	2254	0
102	1996	232	2255	0
102	1996	232	2256	0
102	1996	232	2257	0
102	1996	232	2258	0
102	1996	232	2259	0
102	1996	232	2300	0
102	1996	232	2301	0
102	1996	232	2302	0
102	1996	232	2303	0
102	1996	232	2304	0
102	1996	232	2305	0
102	1996	232	2306	0
102	1996	232	2307	0
102	1996	232	2308	0
102	1996	232	2309	0
102	1996	232	2310	0
102	1996	232	2311	0
102	1996	232	2312	0
102	1996	232	2313	0
102	1996	232	2314	0
102	1996	232	2315	0
102	1996	232	2316	0
102	1996	232	2317	0
102	1996	232	2318	0
102	1996	232	2319	0
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102	1996	232	2321	0
102	1996	232	2322	0
102	1996	232	2323	0
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102	1996	232	2325	0
102	1996	232	2326	0
102	1996	232	2327	0
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102	1996	232	2342	0
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102	1996	232	2345	0
102	1996	232	2346	0
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102	1996	232	2348	0	
102	1996	232	2349	0	
102	1996	232	2350	0	
102	1996	232	2351	0	
102	1996	232	2352	0	
102	1996	232	2353	0	
102	1996	232	2354	0	
102	1996	232	2355	0	
102	1996	232	2356	0	
102	1996	232	2357	0	
102	1996	232	2358	0	
102	1996	232	2359	0	
102	1996	232	2400	0	0

APPENDIX H

**LABORATORY RESULTS
SECOND SAMPLING EVENT**

STW/1996
2nd half, EPA
3rd Qtr SFWM



Laboratories, Inc. FORT LAUDERDALE • SAVANNAH

RESULTS OF ANALYSIS

CLIENT: DADE CTY SOLID WST MGM
 SAMPLE NUMBER: 089-081996
 LOCATION: STW/STORMWATER
 ADDITIONAL DATA: NORTH DADE LANDFILL/3RD QTR
 SAMPLED BY:
 SUBMITTED BY: A. CABRERA/A. ESCOBEDO, MDSWM
 DATE SAMPLED: 08/19/96 1125
 DATE REPORTED: SEPT 10 1996
 REVISION: 0

FL DRINKING WATER: #86144
 FL ENVIRONMENTAL: #E86006
 GEORGIA: #2000
 SOUTH CAROLINA: #96015
 EPA: #FL095
 FDER COAP: #870206G
 DATE RECEIVED: 08/19/96
 SAMPLE MATRIX: WATER

Parameter	Method	Results (- = <)	Units	Detection Limit	Analysis Date and Time	Analyst
NITRATE (as N)	EPA 353.1	0.39	mg/l	.0200	960830 091032	MRB
NITRITE NITROGEN	354.1	0.00	mg/l	.0200	960823 163644	MRB
T KJELDAHL NIT.	351.2	0.70	mg/l	.0200	960822 113910	MRB
T DISSL SOLIDS	EPA 160.1	61	mg/l	1.000	960906 094830	MRB
T SUSPEND SOLIDS	160.2	84	mg/l	1.000	960905 162824	MRB
COD	EPA 410.2	39	mg/l	1.000	960826 122436	MRB
TOTAL ORGANIC CARBON	415	17.3	mg/l	1.000	960905 095350	JAP
CADMIUM	EPA 213.2	0.00	mg/l	.0001	960820 164138	SSB
CHROMIUM	EPA 200.7	0.00	mg/l	.0200	960822 101342	SSB
LEAD	EPA 239.2	0.00	mg/l	.0010	960822 102552	SSB
MERCURY	EPA 245.2	0.00	mg/l	.0001	960823 142348	SSB
ARSENIC	EPA 206.2	0.00	mg/l	.0020	960823 142530	SSB
ALUMINUM	EPA 200.7	0.18	mg/l	.0100	960829 115052	SSB
ANTIMONY	EPA 204.2	0.00	mg/l	.0009	960820 133436	SSB
PHENOLICS, TOTAL	420.2	0.205	mg/l	.0050	960820 163632	MRB
TOTAL PHOSPHORUS	365.4	0.03	mg/l	.0200	960822 114250	MRB
CHLORIDE	EPA 325.3	10.5	mg/l	1.000	960830 154700	CWS
CYANIDE, TOT	SM412/335.3	0.00	mg/l	.0050	960822 163304	MRB
SULFATE	EPA 375.4	16.0	mg/l	1.000	960906 093418	CWS
COLOR	EPA 110.2	15	PCU	5.000	960823 165244	MRB
IRON	EPA 200.7	0.24	mg/l	.0200	960822 100022	SSB
COPPER	EPA 200.7	0.00	mg/l	.0200	960822 100944	SSB
ZINC	EPA 200.7	0.00	mg/l	.0200	960822 100350	SSB
NICKEL	EPA 200.7	0.00	mg/l	.0200	960822 101126	SSB
THALLIUM	EPA 279.2	0.00	mg/l	.0020	960823 142648	SSB
SILVER	EPA 272.1	0.00	mg/l	.0100	960822 135050	SSB
BARIUM	EPA 200.7	0.00	mg/l	.0400	960823 142134	SSB
SELENIUM	EPA 270.2	0.00	mg/l	.0020	960826 132050	SSB
BERYLLIUM	EPA 7091	0.00	mg/l	.0002	960820 133356	SSB
OIL AND GREASE	413.1	0.00	mg/l	.2000	960905 160754	MRB
TURBIDITY	EPA 180.1	75	NTU	.0500	960823 164042	MRB
TOTAL HARDNESS	EPA 130.2	217 <	mg/l	1.000	960905 131318	MRB
UNIONIZED AMMONIA		0.00	mg/l	.0200	960830 110304	MRB
MAGNESIUM	EPA 200.7	3.70	mg/l	.0200	960826 142636	SSB
MAGNESIUM, DISSOLVED	242.1	3.11	mg/l	.0200	960826 142714	SSB

LYLE A. JOHNSON
 LAB MANAGER



Laboratories, Inc. FORT LAUDERDALE • SAVANNAH

EPA METHOD 624

CLIENT: DADE CTY SOLID WST MGM
SAMPLE NUMBER: 089-081996
LOCATION: STW/STORMWATER
ADDITIONAL DATA: NORTH DADE LANDFILL/3RD QTR
SAMPLER BY:
SUBMITTED BY: A. CABRERA/A. ESCOBEDO, MDSWM
DATE SAMPLED: 08/19/96 1125
DATE REPORTED: SEPT 10 1996
DILUTION FACTOR: 1.00000
REVISION: 0
FL DRINKING WATER: #86144
FL ENVIRONMENTAL: #E86006
GEORGIA: #2000
SOUTH CAROLINA: #96015
EPA: #FL095
FDER COAP: #870206G
DATE RECEIVED: 08/19/96
SAMPLE MATRIX: WATER
DATA FILE: ^C8121::D7
DATE ANALYZED: 960821 21:34

Table with 4 columns: CAS No., PARAMETER, CONCENTRATION (ppb), MDL (ppb). Lists various chemical parameters like BENZENE, BROMODICHLOROMETHANE, etc., with their respective concentrations and MDL values.

A VALUE OF 0.0 = BMDL (BELOW METHOD DETECTION LIMIT)

Signature of Lyle A. Johnson
LYLE A. JOHNSON
LABORATORY MANAGER



Laboratories, Inc. FORT LAUDERDALE • SAVANNAH

EPA METHOD 625

CLIENT: DADE CTY SOLID WST MGM
SAMPLE NUMBER: 089-081996
LOCATION: STW/STORMWATER
ADDITIONAL DATA: NORTH DADE LANDFILL/3RD QTR
SAMPLED BY:
SUBMITTED BY: A.CABRERA/A.ESCOBEDO, MDSWM
DATE SAMPLED: 08/19/96 1125
DATE REPORTED: SEPT 10 1996
DILUTION FACTOR: 1.00000
REVISION: 0

FL DRINKING WATER: #86144
FL ENVIRONMENTAL: #E86006
GEORGIA: #2000
SOUTH CAROLINA: #96015
EPA: #FL095
FDER COAP: #870206G
DATE RECEIVED: 08/19/96
SAMPLE MATRIX: WATER
DATA FILE: ^L8111::D7
DATE ANALYZED: 960828 10:07

Table with 4 columns: CAS No., PARAMETER, CONCENTRATION (ppb), MDL (ppb). It lists various chemical compounds and their measured concentrations and detection limits.

Signature of Lyle A. Johnson
LYLE A. JOHNSON
LAB MANAGER



Laboratories, Inc. FORT LAUDERDALE • SAVANNAH

EPA METHOD 608

CLIENT: DADE CTY SOLID WST MGM
SAMPLE NUMBER: 089-081996
LOCATION: STW/STORMWATER
ADDITIONAL DATA: NORTH DADE LANDFILL/3RD QTR
SAMPLER BY:
SUBMITTED BY: A.CABRERA/A.ESCOBEDO, MDSWM
DATE SAMPLED: 08/19/96 1125
DATE REPORTED: SEPT 10 1996
DILUTION FACTOR: 1.00000
REVISION: 0
FL DRINKING WATER: #86144
FL ENVIRONMENTAL: #E86006
GEORGIA: #2000
SOUTH CAROLINA: #96015
EPA: #FL095
FDER COAP: #870206G
DATE RECEIVED: 08/19/96
SAMPLE MATRIX: WATER
DATA FILE: ^S8042::D7
DATE ANALYZED: 960829 20:15

Table with 4 columns: CAS No., PARAMETER, CONCENTRATION (ppb), MDL (ppb). Lists various pesticides and their detection limits.

* ACTUAL DETECTION LIMIT = METHOD DETECTION LIMIT X DILUTION FACTOR
A VALUE OF 0.0 = BMDL (BELOW METHOD DETECTION LIMIT)

Handwritten signature of Lyle A. Johnson

LYLE A. JOHNSON
LAB MANAGER



Laboratories, Inc.

FORT LAUDERDALE • SAVANNAH

2nd Half '96
3rd Qtr SFWW

RESULTS OF ANALYSIS

CLIENT: DADE CTY SOLID WST MGM	FL DRINKING WATER: #86144
SAMPLE NUMBER: 028-081996	FL ENVIRONMENTAL: #E86006
LOCATION: STW/STORMWATER	GEORGIA: #2000
ADDITIONAL DATA: NORTH DADE LANDFILL/3RD QTR	SOUTH CAROLINA: #96015
SAMPLED BY: A.CABRERA/A.ESCOBEDO, MDSWM	EPA: #FL095
SUBMITTED BY: A.CABRERA/A.ESCOBEDO, MDSWM	FDER COAP: #870206G
DATE SAMPLED: 08/19/96 1230	DATE RECEIVED: 08/19/96
DATE REPORTED: AUG. 20 1996	SAMPLE MATRIX: WATER
REVISION: 0	

Parameter	Method	Results (- = <)	Units	Analysis Date and Time	Analyst
TOTAL COLIFORM	SM 9222	10000	ORG/100ml	960820 093608	WIK
FECAL COLIFORM	SM 9222D	2000	ORG/100ml	960820 093720	WIK
TEMPERATURE	EPA 170.1	78.8	F	960819 175446	CLIENT
pH (FIELD)	CLIENT	7.34		960819 175450	CLIENT
CONDUCTIVITY	EPA 120.1	212	uS/cm	960819 175500	CLIENT
DISSOLVED O2	CLIENT	5.32	mg/l	960819 175508	CLIENT

DONALD S. MCCORQUODALE, JR., Ph.D.
LABORATORY DIRECTOR

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05 AUG 23 PM 4:33



Laboratories, Inc. FORT LAUDERDALE • SAVANNAH

RESULTS OF ANALYSIS

CLIENT: DADE CTY SOLID WST MGM FL DRINKING WATER: #86144
SAMPLE NUMBER: 088-081996 FL ENVIRONMENTAL: #E86006
LOCATION: DUPLICATE/STORMWATER GEORGIA: #2000
ADDITIONAL DATA: NORTH DADE LANDFILL/3RD QTR SOUTH CAROLINA: #96015
SAMPLED BY: EPA: #FL095
SUBMITTED BY: A. CABRERA/A. ESCOBEDO, MDSWM FDER COAP: #870206G
DATE SAMPLED: 08/19/96 DATE RECEIVED: 08/19/96
DATE REPORTED: SEPT 10 1996 SAMPLE MATRIX: WATER
REVISION: 0

Table with 7 columns: Parameter, Method, Results (- = <), Units, Detection Limit, Analysis Date and Time, Analyst. Lists various chemical parameters like NITRATE, LEAD, and COPPER with their respective values and detection limits.

Lyle A. Johnson signature and title: LYLE A. JOHNSON LAB MANAGER



Laboratories, Inc.

FORT LAUDERDALE • SAVANNAH

EPA METHOD 624

CLIENT: DADE CTY SOLID WST MGM	FL DRINKING WATER: #86144
SAMPLE NUMBER: 088-081996	FL ENVIRONMENTAL: #E86006
LOCATION: DUPLICATE/STORMWATER	GEORGIA: #2000
ADDITIONAL DATA: NORTH DADE LANDFILL/3RD QTR	SOUTH CAROLINA: #96015
SAMPLED BY:	EPA: #FL095
SUBMITTED BY: A. CABRERA/A. ESCOBEDO, MDSWM	FDER COAP: #870206G
DATE SAMPLED: 08/19/96	DATE RECEIVED: 08/19/96
DATE REPORTED: SEPT 10 1996	SAMPLE MATRIX: WATER
DILUTION FACTOR: 1.00000	DATA FILE: ^C8120::D7
REVISION: 0	DATE ANALYZED: 960821 20:34

CAS No.	PARAMETER	CONCENTRATION (ppb)	MDL (ppb)
71-43-2	BENZENE	0.00 ug/l	.500
542-88-1	BIS (CHLOROMETHYL) ETHER	0.00 ug/l	.500
75-27-4	BROMODICHLOROMETHANE	0.00 ug/l	.500
75-25-2	BROMOFORM	0.00 ug/l	.500
74-83-9	BROMOMETHANE	0.00 ug/l	.500
56-23-5	CARBON TETRACHLORIDE	0.00 ug/l	.500
108-90-7	CHLOROBENZENE	0.00 ug/l	.500
75-00-3	CHLOROETHANE	0.00 ug/l	.500
110-75-8	2-CHLOROETHYL VINYLETHER	0.00 ug/l	.500
67-66-3	CHLOROFORM	0.00 ug/l	.500
74-87-3	CHLOROMETHANE	0.00 ug/l	.500
75-71-8	DICHLORODIFLUOROMETHANE	0.00 ug/l	.500
124-48-1	DIBROMOCHLOROMETHANE	0.00 ug/l	.500
95-50-1	1,2-DICHLOROBENZENE	0.00 ug/l	.500
541-73-1	1,3-DICHLOROBENZENE	0.00 ug/l	.500
106-46-7	1,4-DICHLOROBENZENE	0.00 ug/l	.500
75-34-3	1,1-DICHLOROETHANE	0.00 ug/l	.500
107-06-2	1,2-DICHLOROETHANE	0.00 ug/l	.500
75-35-4	1,1-DICHLOROETHENE	0.00 ug/l	.500
156-60-5	1,2-DICHLOROETHENE	0.00 ug/l	.500
78-87-5	1,2-DICHLOROPROPANE	0.00 ug/l	.500
10061-01-5	CIS-1,3-DICHLOROPROPENE	0.00 ug/l	.500
10061-02-6	TRANS-1,3-DICHLOROPROPENE	0.00 ug/l	.500
100-41-4	ETHYLBENZENE	0.00 ug/l	.500
75-09-2	METHYLENE CHLORIDE	0.00 ug/l	.500
79-34-5	1,1,2,2-TETRACHLOROETHANE	0.00 ug/l	.500
127-18-4	TETRACHLOROETHENE	0.00 ug/l	.500
108-88-3	TOLUENE	0.00 ug/l	.500
71-55-6	1,1,1-TRICHLOROETHANE	0.00 ug/l	.500
79-00-5	1,1,2-TRICHLOROETHANE	0.00 ug/l	.500
79-01-6	TRICHLOROETHENE	0.00 ug/l	.500
75-01-4	VINYL CHLORIDE	0.00 ug/l	.500
1330-20-7	XYLENES (TOTAL)	0.00 ug/l	.500
156-59-2	cis-1,2-DICHLOROETHENE	0.00 ug/l	.500
75-69-4	TRICHLOROFLUOROMETHANE	0.00 ug/l	.500
1634-04-4	MTBE	0.00 ug/l	.500
	BFB SURROGATE RECOV. (%)	100	.500

A VALUE OF 0.0 = BMDL (BELOW METHOD DETECTION LIMIT)

LYLE A. JOHNSON
LABORATORY MANAGER



Laboratories, Inc. FORT LAUDERDALE • SAVANNAH

EPA METHOD 625

CLIENT: DADE CTY SOLID WST MGM
SAMPLE NUMBER: 088-081996
LOCATION: DUPLICATE/STORMWATER
ADDITIONAL DATA: NORTH DADE LANDFILL/3RD QTR
SAMPLED BY:
SUBMITTED BY: A. CABRERA/A. ESCOBEDO, MDSWM
DATE SAMPLED: 08/19/96
DATE REPORTED: SEPT 10 1996
DILUTION FACTOR: 1.00000
REVISION: 0

FL DRINKING WATER: #86144
FL ENVIRONMENTAL: #E86006
GEORGIA: #2000
SOUTH CAROLINA: #96015
EPA: #FL095
FDER COAP: #870206G
DATE RECEIVED: 08/19/96
SAMPLE MATRIX: WATER
DATA FILE: ^L8110::D7
DATE ANALYZED: 960828 10:06

Table with 4 columns: CAS No., PARAMETER, CONCENTRATION (ppb), MDL (ppb). Lists various chemical parameters and their corresponding concentrations and MDL values.

Table with 4 columns: CAS No., PARAMETER, CONCENTRATION (ppb), MDL (ppb). Continues the list of chemical parameters and their corresponding concentrations and MDL values.

Signature of Lyle A. Johnson
LYLE A. JOHNSON
LAB MANAGER



Laboratories, Inc.

FORT LAUDERDALE • SAVANNAH

EPA METHOD 608

CLIENT: DADE CTY SOLID WST MGM	FL DRINKING WATER: #86144
SAMPLE NUMBER: 088-081996	FL ENVIRONMENTAL: #E86006
LOCATION: DUPLICATE/STORMWATER	GEORGIA: #2000
ADDITIONAL DATA: NORTH DADE LANDFILL/3RD QTR	SOUTH CAROLINA: #96015
SAMPLED BY:	EPA: #FL095
SUBMITTED BY: A. CABRERA/A. ESCOBEDO, MDSWM	FDER COAP: #870206G
DATE SAMPLED: 08/19/96	DATE RECEIVED: 08/19/96
DATE REPORTED: SEPT 10 1996	SAMPLE MATRIX: WATER
DILUTION FACTOR: 1.00000	DATA FILE: ^S8041::D7
REVISION: 0	DATE ANALYZED: 960829 19:15

CAS No.	PARAMETER	CONCENTRATION (ppb)	MDL (ppb)
309-00-2	ALDRIN	0.00 ug/l	0.01
19-84-6	a-BHC	0.00 ug/l	0.01
319-85-7	b-BHC	0.00 ug/l	0.01
319-86-8	d-BHC	0.00 ug/l	0.01
58-89-9	LINDANE	0.00 ug/l	0.01
57-74-9	CHLORDANE	0.00 ug/l	0.10
72-54-8	4,4-DDD	0.00 ug/l	0.01
72-55-9	4,4-DDE	0.00 ug/l	0.01
50-29-3	4,4-DDT	0.00 ug/l	0.05
60-57-1	DIELDRIN	0.00 ug/l	0.01
959-98-8	ENDOSULFAN I	0.00 ug/l	0.001
33213-65-9	ENDOSULFAN II	0.00 ug/l	0.006
1031-07-8	ENDOSULFAN SULFATE	0.00 ug/l	0.007
72-20-8	ENDRIN	0.00 ug/l	0.05
7421-93-4	ENDRIN ALDEHYDE	0.00 ug/l	0.05
76-44-8	HEPTACHLOR	0.00 ug/l	0.01
1024-57-3	HEPTACHLOR EPOXIDE	0.00 ug/l	0.01
8001-35-2	TOXAPHENE MIXTURE	0.00 ug/l	1.00
12674-11-2	AROCLOR-1016	0.00 ug/l	0.10
11104-28-2	AROCLOR-1221	0.00 ug/l	0.10
11141-16-5	AROCLOR-1232	0.00 ug/l	0.10
53469-21-9	AROCLOR-1242	0.00 ug/l	0.10
12672-29-6	AROCLOR-1248	0.00 ug/l	0.10
11097-69-1	AROCLOR-1254	0.00 ug/l	0.10
11096-82-5	AROCLOR 1260	0.00 ug/l	0.10
72-43-5	METHOXYCHLOR	0.00 ug/l	0.10

* ACTUAL DETECTION LIMIT = METHOD DETECTION LIMIT X DILUTION FACTOR
 A VALUE OF 0.0 = BMDL (BELOW METHOD DETECTION LIMIT)

LYLE A. JOHNSON
 LAB MANAGER

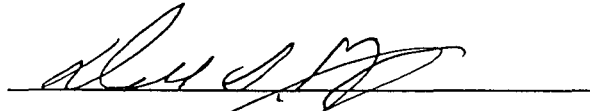


Laboratories, Inc. FORT LAUDERDALE • SAVANNAH

RESULTS OF ANALYSIS

CLIENT: DADE CTY SOLID WST MGM	FL DRINKING WATER: #86144
SAMPLE NUMBER: 027-081996	FL ENVIRONMENTAL: #E86006
LOCATION: DUPLICATE/STORMWATER	GEORGIA: #2000
ADDITIONAL DATA: NORTH DADE LANDFILL/3RD QTR	SOUTH CAROLINA: #96015
SAMPLED BY: A.CABRERA/A.ESCOBEDO, MDSWM	EPA: #FL095
SUBMITTED BY: A.CABRERA/A.ESCOBEDO, MDSWM	FDER CQAP: #870206G
DATE SAMPLED: 08/19/96	DATE RECEIVED: 08/19/96
DATE REPORTED: AUG. 20 1996	SAMPLE MATRIX: WATER
REVISION: 0	

Parameter	Method	Results (- = <)	Units	Analysis Date and Time	Analyst
TOTAL COLIFORM	SM 9222	10000	ORG/100ml	960820 093548	WIK
FECAL COLIFORM	SM 9222D	3000	ORG/100ml	960820 093704	WIK


 DONALD S. MCCORQUODALE, JR., Ph.D.
 LABORATORY DIRECTOR

RECEIVED
 SMH-ACCOUNTING
 95 AUG 23 PM 4:03



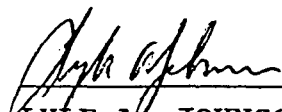
Laboratories, Inc. FORT LAUDERDALE • SAVANNAH

RESULTS OF ANALYSIS

CLIENT: DADE CTY SOLID WST MGM
SAMPLE NUMBER: 087-081996
LOCATION: BLANK/STORMWATER
ADDITIONAL DATA: NORTH DADE LANDFILL/3RD QTR
SAMPLED BY:
SUBMITTED BY: A.CABRERA/A.ESCOBEDO, MDSWM
DATE SAMPLED: 08/19/96
DATE REPORTED: SEPT 10 1996
REVISION: 0

FL DRINKING WATER: #86144
FL ENVIRONMENTAL: #E86006
GEORGIA: #2000
SOUTH CAROLINA: #96015
EPA: #FL095
FDER COAP: #870206G
DATE RECEIVED: 08/19/96
SAMPLE MATRIX: WATER

Parameter	Method	Results (- = <)	Units	Detection Limit	Analysis Date and Time	Analyst
NITRATE (as N)	EPA 353.1	0.02	mg/l	.0200	960830 091004	MRB
NITRITE NITROGEN	354.1	0.00	mg/l	.0200	960823 163622	MRB
T KJELDAHL NIT.	351.2	0.00	mg/l	.0200	960822 113854	MRB
T DISSL SOLIDS	EPA 160.1	0.00	mg/l	1.000	960906 094814	MRB
T SUSPEND SOLIDS	160.2	0.00	mg/l	1.000	960905 162744	MRB
COD	EPA 410.2	0.00	mg/l	1.000	960910 144400	MRB
TOTAL ORGANIC CARBON	415	0.00	mg/l	1.000	960905 095334	JAP
CADMIUM	EPA 213.2	0.00	mg/l	.0001	960820 164128	SSB
CHROMIUM	EPA 200.7	0.00	mg/l	.0200	960822 101324	SSB
LEAD	EPA 239.2	0.00	mg/l	.0010	960822 102542	SSB
MERCURY	EPA 245.2	0.00	mg/l	.0001	960823 142338	SSB
ARSENIC	EPA 206.2	0.00	mg/l	.0020	960823 142520	SSB
ALUMINUM	EPA 200.7	0.00	mg/l	.0100	960829 115026	SSB
ANTIMONY	EPA 204.2	0.00	mg/l	.0009	960820 133424	SSB
PHENOLICS, TOTAL	420.2	0.00	mg/l	.0050	960820 163618	MRB
TOTAL PHOSPHORUS	365.4	0.00	mg/l	.0200	960822 114238	MRB
CHLORIDE	EPA 325.3	0.00	mg/l	1.000	960830 154428	CWS
CYANIDE, TOT	SM412/335.3	0.00	mg/l	.0050	960822 163234	MRB
SULFATE	EPA 375.4	0.00	mg/l	1.000	960906 093202	CWS
COLOR	EPA 110.2	5	PCU	5.000	960823 165228	MRB
IRON	EPA 200.7	0.00	mg/l	.0200	960822 100010	SSB
COPPER	EPA 200.7	0.00	mg/l	.0200	960822 100932	SSB
ZINC	EPA 200.7	0.00	mg/l	.0200	960822 100336	SSB
NICKEL	EPA 200.7	0.00	mg/l	.0200	960822 101114	SSB
THALLIUM	EPA 279.2	0.00	mg/l	.0020	960823 142638	SSB
SILVER	EPA 272.1	0.00	mg/l	.0100	960822 135040	SSB
BARIUM	EPA 200.7	0.00	mg/l	.0400	960823 142124	SSB
SELENIUM	EPA 270.2	0.00	mg/l	.0020	960826 132040	SSB
BERYLLIUM	EPA 7091	0.00	mg/l	.0002	960820 133340	SSB
OIL AND GREASE	413.1	0.1	mg/l	.1000	960905 160742	MRB
TURBIDITY	EPA 180.1	0.00	NTU	.0500	960823 163904	MRB
TOTAL HARDNESS	EPA 130.2	0.00	mg/l	1.000	960905 131236	MRB
UNIONIZED AMMONIA		0.00	mg/l	.0200	960830 110248	MRB
MAGNESIUM	EPA 200.7	0.00	mg/l	.0200	960826 142626	SSB
MAGNESIUM, DISSOLVED	242.1	0.00	mg/l	.0200	960826 142702	SSB



 LYLE A. JOHNSON
 LAB MANAGER



Laboratories, Inc.

FORT LAUDERDALE • SAVANNAH

EPA METHOD 624

CLIENT: DADE CTY SOLID WST MGM
SAMPLE NUMBER: 087-081996
LOCATION: BLANK/STORMWATER
ADDITIONAL DATA: NORTH DADE LANDFILL/3RD QTR
SAMPLED BY:
SUBMITTED BY: A. CABRERA/A. ESCOBEDO, MDSWM
DATE SAMPLED: 08/19/96
DATE REPORTED: SEPT 10 1996
DILUTION FACTOR: 1.00000
REVISION: 0

FL DRINKING WATER: #86144
FL ENVIRONMENTAL: #E86006
GEORGIA: #2000
SOUTH CAROLINA: #96015
EPA: #FL095
FDER COAP: #870206G
DATE RECEIVED: 08/19/96
SAMPLE MATRIX: WATER
DATA FILE: ^C8119::D7
DATE ANALYZED: 960821 19:34

CAS No.	PARAMETER	CONCENTRATION (ppb)	MDL (ppb)
71-43-2	BENZENE	0.00 ug/l	.500
542-88-1	BIS (CHLOROMETHYL) ETHER	0.00 ug/l	.500
75-27-4	BROMODICHLOROMETHANE	0.00 ug/l	.500
75-25-2	BROMOFORM	0.00 ug/l	.500
74-83-9	BROMOMETHANE	0.00 ug/l	.500
56-23-5	CARBON TETRACHLORIDE	0.00 ug/l	.500
108-90-7	CHLOROBENZENE	0.00 ug/l	.500
75-00-3	CHLOROETHANE	0.00 ug/l	.500
110-75-8	2-CHLOROETHYL VINYLETHER	0.00 ug/l	.500
67-66-3	CHLOROFORM	0.00 ug/l	.500
74-87-3	CHLOROMETHANE	0.00 ug/l	.500
75-71-8	DICHLORODIFLUOROMETHANE	0.00 ug/l	.500
124-48-1	DIBROMOCHLOROMETHANE	0.00 ug/l	.500
95-50-1	1,2-DICHLOROBENZENE	0.00 ug/l	.500
541-73-1	1,3-DICHLOROBENZENE	0.00 ug/l	.500
106-46-7	1,4-DICHLOROBENZENE	0.00 ug/l	.500
75-34-3	1,1-DICHLOROETHANE	0.00 ug/l	.500
107-06-2	1,2-DICHLOROETHANE	0.00 ug/l	.500
75-35-4	1,1-DICHLOROETHENE	0.00 ug/l	.500
156-60-5	1,2-DICHLOROETHENE	0.00 ug/l	.500
78-87-5	1,2-DICHLOROPROPANE	0.00 ug/l	.500
10061-01-5	CIS-1,3-DICHLOROPROPENE	0.00 ug/l	.500
10061-02-6	TRANS-1,3-DICHLOROPROPENE	0.00 ug/l	.500
100-41-4	ETHYLBENZENE	0.00 ug/l	.500
75-09-2	METHYLENE CHLORIDE	0.00 ug/l	.500
79-34-5	1,1,2,2-TETRACHLOROETHANE	0.00 ug/l	.500
127-18-4	TETRACHLOROETHENE	0.00 ug/l	.500
108-88-3	TOLUENE	0.00 ug/l	.500
71-55-6	1,1,1-TRICHLOROETHANE	0.00 ug/l	.500
79-00-5	1,1,2-TRICHLOROETHANE	0.00 ug/l	.500
79-01-6	TRICHLOROETHENE	0.00 ug/l	.500
75-01-4	VINYL CHLORIDE	0.00 ug/l	.500
1330-20-7	XYLENES (TOTAL)	0.00 ug/l	.500
156-59-2	cis-1,2-DICHLOROETHENE	0.00 ug/l	.500
75-69-4	TRICHLOROFLUOROMETHANE	0.00 ug/l	.500
1634-04-4	MTBE	0.00 ug/l	.500
	BFB SURROGATE RECOV. (%)	95.6	.500

A VALUE OF 0.0 = BMDL (BELOW METHOD DETECTION LIMIT)



 LYLE A. JOHNSON
 LABORATORY MANAGER



Laboratories, Inc. FORT LAUDERDALE • SAVANNAH

EPA METHOD 625

CLIENT: DADE CTY SOLID WST MGM
SAMPLE NUMBER: 087-081996
LOCATION: BLANK/STORMWATER
ADDITIONAL DATA: NORTH DADE LANDFILL/3RD QTR
SAMPLED BY:
SUBMITTED BY: A. CABRERA/A. ESCOBEDO, MDSWM
DATE SAMPLED: 08/19/96
DATE REPORTED: SEPT 10 1996
DILUTION FACTOR: 1.00000
REVISION: 0

FL DRINKING WATER: #86144
FL ENVIRONMENTAL: #E86006
GEORGIA: #2000
SOUTH CAROLINA: #96015
EPA: #FL095
FDER COAP: #870206G
DATE RECEIVED: 08/19/96
SAMPLE MATRIX: WATER
DATA FILE: ^L8109:D7
DATE ANALYZED: 960828 10:04

Table with columns: CAS No., PARAMETER, CONCENTRATION (ppb), MDL (ppb). Lists various chemical parameters and their concentrations.

Table with columns: CAS No., PARAMETER, CONCENTRATION (ppb), MDL (ppb). Lists various chemical parameters and their concentrations.

Signature of Lyle A. Johnson
LYLE A. JOHNSON
LAB MANAGER



Laboratories, Inc.

FORT LAUDERDALE • SAVANNAH

EPA METHOD 608

CLIENT: DADE CTY SOLID WST MGM
SAMPLE NUMBER: 087-081996
LOCATION: BLANK/STORMWATER
ADDITIONAL DATA: NORTH DADE LANDFILL/3RD QTR
SAMPLED BY:
SUBMITTED BY: A. CABRERA/A. ESCOBEDO, MDSWM
DATE SAMPLED: 08/19/96
DATE REPORTED: SEPT 10 1996
DILUTION FACTOR: 2.0000
REVISION: 0

FL DRINKING WATER: #86144
FL ENVIRONMENTAL: #E86006
GEORGIA: #2000
SOUTH CAROLINA: #96015
EPA: #FL095
FDER COAP: #870206G
DATE RECEIVED: 08/19/96
SAMPLE MATRIX: WATER
DATA FILE: >S8040::D8
DATE ANALYZED: 08/30/96

CAS No.	PARAMETER	CONCENTRATION (ppb)	MDL (ppb)
309-00-2	ALDRIN	0.00	0.01
319-84-6	a-BHC	0.00	0.01
319-85-7	b-BHC	0.00	0.01
319-86-8	d-BHC	0.00	0.01
58-89-9	LINDANE	0.00	0.01
57-74-9	CHLORDANE	0.00	0.10
72-54-8	4,4-DDD	0.00	0.01
72-55-9	4,4-DDE	0.00	0.01
50-29-3	4,4-DDT	0.00	0.05
60-57-1	DIELDRIN	0.00	0.01
959-98-8	ENDOSULFAN I	0.00	0.001
33213-65-9	ENDOSULFAN II	0.00	0.006
1031-07-8	ENDOSULFAN SULFATE	0.00	0.007
72-20-8	ENDRIN	0.00	0.05
7421-93-4	ENDRIN ALDEHYDE	0.00	0.05
76-44-8	HEPTACHLOR	0.00	0.01
1024-57-3	HEPTACHLOR EPOXIDE	0.00	0.01
8001-35-2	TOXAPHENE MIXTURE	0.00	1.00
12674-11-2	AROCLOR-1016	0.00	0.10
11104-28-2	AROCLOR-1221	0.00	0.10
11141-16-5	AROCLOR-1232	0.00	0.10
53469-21-9	AROCLOR-1242	0.00	0.10
12672-29-6	AROCLOR-1248	0.00	0.10
11097-69-1	AROCLOR-1254	0.00	0.10
11096-82-5	AROCLOR 1260	0.00	0.10
72-43-5	METHOXYCHLOR	0.00	0.10

* ACTUAL DETECTION LIMIT = METHOD DETECTION LIMIT X DILUTION FACTOR
 A VALUE OF 0.0 = BMDL (BELOW METHOD DETECTION LIMIT)

LYLE A. JOHNSON
 LAB MANAGER



Laboratories, Inc. FORT LAUDERDALE • SAVANNAH

RESULTS OF ANALYSIS

CLIENT: DADE CTY SOLID WST MGM
SAMPLE NUMBER: 026-081996
LOCATION: FIELD BLANK/STORMWATER
ADDITIONAL DATA: NORTH DADE LANDFILL/3RD QTR
SAMPLED BY: A.CABRERA/A.ESCOBEDO, MDSWM
SUBMITTED BY: A.CABRERA/A.ESCOBEDO, MDSWM
DATE SAMPLED: 08/19/96
DATE REPORTED: AUG. 20 1996
REVISION: 0
FL DRINKING WATER: #86144
FL ENVIRONMENTAL: #E86006
GEORGIA: #2000
SOUTH CAROLINA: #96015
EPA: #FL095
FDER COAP: #870206G
DATE RECEIVED: 08/19/96
SAMPLE MATRIX: WATER

Table with 7 columns: Parameter, Method, Results (- = <), Units, Analysis Date and Time, Analyst. Rows include TOTAL COLIFORM and FECAL COLIFORM.

Handwritten signature of Donald S. McCorquodale, Jr., Ph.D.
DONALD S. MCCORQUODALE, JR., Ph.D.
LABORATORY DIRECTOR

RECEIVED
S-77-ACCOUNTING
05 AUG 23 PM 4: 33

Department of Solid Waste Management
 Environmental Compliance Division

RECEIVED
 ACCOUNTING

06 AUG 23 PM 4:33

FIELD MEASUREMENTS

SITE: NOL Instrument: Hydrolab 12
 RECORDED BY: A. Cabrera / A. Escobedo

WELL	TYPE*	DATE	TIME	TEMP degF	pH units	SpCond uS/cm	DO mg/l	TURB. NTU	COLOR & SHEENS (OBSERVED)
STRW		8/19/96	11:35	78.8	7.34	212	5.32	N/A	clear
								N/A	
								N/A	
								N/A	
								N/A	
								N/A	
								N/A	
								N/A	
								N/A	
								N/A	
								N/A	
								N/A	
								N/A	
								N/A	
								N/A	
								N/A	

* dedicated or nondedicated

REMARKS:

CHAIN OF CUSTODY RECORD

DEPARTMENT OF SOLID WASTE MANAGEMENT

Site: Month Dade Landfill
 Sampler(s): Sternwater 3rd Bkr/96
A. Cabrera / A. Escobedo

Type	Preserv.	Vol (ml)	#
Sample Containers Per Station			

See attached 200

Sample I.D.	Date	Time	Well Data		Field Results		Conduc- tivity (umhos/cm)	REMARKS
			Water Level (ft) (1/10 ft)	Pump Rate (ml/ min)	pH			
Blank	8/19/96		0.37	0.31916				
Duplicate			0.33	0.31916				
(STW)	11:25		0.31	0.31916				

Analyses Required		EPA 501 / EPA 602	EPA 508	EPA 624	EPA 625	Odor / Color	Fe, Cu, Zn, Ni, Ti	Ag, Ba, Na, Sr, Be	EDB, oil & grease	Turbidity	Hardness	Primary Organics	T - F Coliforms	Magnesium total	Magnesium dissolved

Post-It Fax Note 7671
 Date 8/19/96 # of pages 3
 To Mary
 From Amanda Cabrera
 Co. Metro Dade SWM
 Phone # (800) 262-5783
 Fax # (954) 978-2233

Relinquished by	Signature	Date	Time
Rece ved by	<u>[Signature]</u>	8/19/96	4:00pm
Relinquished by	<u>[Signature]</u>	8/19/96	1:45
Rece ved by			

RETURN WHITE COPY AFTER SIGNING TO:
 METROPOLITAN DADE COUNTY
 SOLID WASTE MANAGEMENT
 SUITE 201
 8675 N.W. 53 Street
 MIAMI, FLORIDA 33166



