

Ramirez, Javier

From: Ramirez, Javier
Sent: Wednesday, July 20, 2016 1:14 PM
To: Ramirez, Javier
Subject: RE: WACS ID SWD/29/41193-Southeast County Landfill- Gas Monitoring Report

From: Gray, Walter [<mailto:GrayW@HillsboroughCounty.ORG>]
Sent: Thursday, July 07, 2016 2:52 PM
To: SWD_Waste (Shared Mailbox) <SWD_Waste@dep.state.fl.us>
Cc: Morgan, Steve <Steve.Morgan@dep.state.fl.us>; Cope, Ronald <Cope@epchc.org>; Clark, Bruce <BClark@SCSEngineers.com>
Subject: WACS ID SWD/29/41193-Southeast County Landfill- Gas Monitoring Report

Attached is the Landfill Gas Monitoring Report for the Southeast County Landfill. All recipients will receive this electronic copy only. Should you have any questions concerning the information provided, please call me. Thanks.

Walter J. Gray

General Manager II

Public Works Department, Solid Waste Management Division

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Hillsborough County

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Public Works

July 5, 2015

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County Administrator Executive Team
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Gregory S. Horwedel
Ramin Kouzehkanani
Liana Lopez
Bonnie M. Wise

Internal Auditor
Peggy Caskey

County Attorney
Chip Fletcher

Public Works
PO Box 1110
Tampa, FL 33601-1110
Phone: (813) 272-5912
Fax: (813) 272-5811

Mr. Steve Morgan
Solid Waste Permitting
Florida Department of Environmental Protection
Southwest District
13051 N. Telecom Pkwy
Temple Terrace, Florida 33637-0926

RE: Southeast County Landfill - Gas Monitoring Report

Dear Mr. Morgan:

In accordance with Specific Conditions E 4 of Permit No. 35435-022-SO/01, the Public Works Department, Solid Waste Management Division (SWMD) is submitting the quarterly landfill gas monitoring report for the Southeast County Landfill for the quarter ending July 15, 2016.

The monitoring was performed on June 22, 2016. The information includes the structure and the subsurface monitoring point gas sampling and results. No methane was detected at any of the sampling locations.

Please advise should you have any questions concerning the attached submittal.

Sincerely,

Larry E. Ruiz, SC
Landfill Operations Manager
Solid Waste Management Division

Attachment

xc: Kimberly Byer, PW
Walter Gray, PW
Dan Cooper, SCS Engineers
Ron Cope, EPC

**HILLSBOROUGH COUNTY SOLID WASTE MANAGEMENT DEPARTMENT
SOUTHEAST COUNTY LANDFILL - LFG READINGS**

ADMINISTRATION BUILDING

	Methane Gas	LEL	Carbon Dioxide	Oxygen	Balance Gas
SP-1	0	0	0	20	80
SP-2	0	0	0	20	80
SP-3	0	0	0	20	80
SP-4	0	0	0	20	80
SP-5	0	0	0	20	80
SP-6	0	0	0	20	80
SP-7	0	0	0	20	80
SP-8	0	0	0	20	80

MAINTENANCE BUILDING


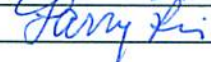
	Methane Gas	LEL	Carbon Dioxide	Oxygen	Balance Gas
SP-9	0	0	0	19.6	80.4
SP-10	0	0	0	19.6	80.4
SP-11	0	0	0	19.6	80.4
SP-12	0	0	0	19.6	80.4

LEACHATE TREATMENT PLANT

	Methane Gas	LEL	Carbon Dioxide	Oxygen	Balance Gas
SP-13	0	0	0	19.4	80.6
SP-14	0	0	0	19.4	80.6
SP-15	0	0	0	19.4	80.6

LANDFILL GAS PERIMETER MONITOTING PONT

	Methane Gas	LEL	Carbon Dioxide	Oxygen	Balance Gas	Objectional Ambient Odor (Y/N)
LFG-1	0	0	0.2	19.5	80.2	N
LFG-2	0	0	3.7	17.1	79.2	N
LFG-3	0	0	5.9	15.8	78.3	N
LFG-4	0	0	2.5	17.5	80	N

TECHNICIAN SIGNATURE: 
 SUPERVISOR SIGNATURE: 
 DATE: 6/22/16
 COMMENTS: _____

Legend: SP = Ambient Sample Point