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June 28, 2012

Ms. Susan J. Pelz, P.E.  
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 Ms. Pelz:

In accordance with Specific Conditions No. 19 and No. 20 of Permit No. 35435-006-SO, the Public Utilities Department, Solid Waste Management Group (SWMG) is submitting the quarterly landfill gas monitoring report for the Southeast County Landfill for the quarter ending July 15, 2012.

The monitoring was performed on June 20, 2012. 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,

A handwritten signature in blue ink that reads "Larry E. Ruiz".

Larry E. Ruiz, SC  
General Manager III  
Solid Waste Management Group

Attachment

xc: Patricia V. Berry, PUD  
Walter Gray, PUD  
Rich Siemering, HDR  
Ron Cope, EPC

Dept. Of Environmental Protection  
JUL 03 2012  
Southwest District

HILLSBOROUGH COUNTY PUBLIC UTILITIES DEPARTMENT SOLID WASTE  
MANAGEMENT GROUP SOUTHEAST COUNTY LANDFILL/LFG READINGS

ADMINISTRATION BUILDING

	METHANE GAS	L.E.L.	CARBON DIOXIDE	OXYGEN	BALANCE GAS
S.P.1	0	0	0	20.2	79.8
S.P.2	0	0	0	20.2	79.8
S.P.3	0	0	0	20.2	79.8
S.P.4	0	0	0	20.2	79.8
S.P.5	0	0	0	20.2	79.8
S.P.6	0	0	0	20.2	79.8
S.P.7	0	0	0	20.2	79.8
S.P.8	0	0	0	20.2	79.8

FLORIDA DEPARTMENT OF  
ENVIRONMENTAL PROTECTION  
JUL 03 2012  
SOUTHWEST DISTRICT  
TAMPA

MAINTENANCE BUILDING

	METHANE GAS	L.E.L.	CARBON DIOXIDE	OXYGEN	BALANCE GAS
S.P.9	0	0	0	20	80
S.P.10	0	0	0	20	80
S.P.11	0	0	0	20	80
S.P.12	0	0	0	20	80

LEACHATE TREATMENT PLANT

	METHANE GAS	L.E.L.	CARBON DIOXIDE	OXYGEN	BALANCE GAS
S.P.13	0	0	0	20.2	79.8
S.P.14	0	0	0.1	20.1	79.8
S.P.15	0	0	0	20.3	79.7

LANDFILL GAS PERIMETER MONITORING POINT

WELL	METHANE GAS	L.E.L.	CARBON DIOXIDE	OXYGEN	BALANCE GAS
LFG-1	0	0	0.1	20.2	79.7
LFG-2	0	0	0.1	20.3	79.6
LFG-3	0	0	0.3	20.1	79.6
LFG-4	0	0	0.2	20.1	79.7

TECHNICIAN SIGNATURE

*David A. Cant*

SUPERVISOR SIGNATURE

*Larry King*

DATE: JUNE 20, 2012

COMMENTS \_\_\_\_\_

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LEGEND S.P.= AMBIENT SAMPLE POINT