



SARASOTA COUNTY

"Dedicated to Quality Service"

October 1, 2012

Susan Pelz, P.E.
Solid Waste Section
Department of Environmental Protection
Southwest District Office
13051 North Telecom Parkway
Temple Terrace, Florida 33637-0926

Dept. Of Environmental Protection

OCT 15 2012

Southwest District

Subject: Central County Solid Waste Disposal Complex
WACS ID No. SWD/58/51614
Permit Number 130542-007-SO/01
Third Quarter 2012 - Landfill Gas Monitoring Report

Dear Ms. Pelz:

Enclosed in accordance with Specific Condition Part F.2.c. of the Central County Solid Waste Disposal Complex Operating Permit are the third quarter landfill gas monitoring readings for 2012.

Please contact me if you have any questions at (941) 650-9367 or jszala@scgov.net

Sincerely,

James Szala
Environmental Specialist III, Solid Waste

Enclosure

LANDFILL GAS MONITORING REPORT
CENTRAL COUNTY SOLID WASTE DISPOSAL COMPLEX
WACS ID No. SWD/58/51614
Permit Number 130542-007-SO/01
3rd Quarter 2012

FLORIDA DEPARTMENT OF
 ENVIRONMENTAL PROTECTION
OCT 15 2012
 SOUTHWEST DISTRICT
 TAMPA

Monitoring Location	% LEL (Methane in air)	Date	Observer
GP-2	< 1	09/05/12	James Szala
GP-3	< 1	09/05/12	James Szala
GP-7	<1=5> *	09/28/12	James Szala
GP-9	< 1	09/05/12	James Szala
GM-1	< 1	09/06/12	James Szala
GM-2	< 1	09/06/12	James Szala
GM-3	< 1	09/06/12	James Szala
GM-4	< 1	09/06/12	James Szala
GM-5	< 1	09/06/12	James Szala
GM-7	< 1	09/06/12	James Szala

Notes:

- GP-2,3,7,9 = Landfill gas migration probes
- GM-1 = Contractor maintenance building
- GM-2 = C&D Processing Area
- GM-3 = County maintenance building
- GM-4 = Administration building
- GM-5 = Scale house
- GM-7 = Control panel at leachate storage facility

* Gas reading for GP-7 have been inconsistent. Readings vary from <1 to 12.3 % LEL and do not stabilize over time