



An employee-owned company

January 7, 2011

Mr. John Morris, P.G.
Florida Department of Environmental Protection
Southwest District Office - Solid Waste Section
13051 N. Telecom Parkway
Temple Terrace, FL 33637-0926

FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION
JAN 13 2011
SOUTHWEST DISTRICT
TAMPA

**Re: Manatee County Lena Road Landfill
Methane Point Sampling – Fourth Quarter 2010**

Dear Mr. Morris:

The methane monitoring probes at the Lena Road Landfill were sampled for the fourth quarter on December 16, 2010 using a CES-LandTEC Gas Extraction Monitor (GEM) Model 2000. The results are summarized on the attached table.

The readings at all the probes were zero.

If you should have any questions concerning this report, please call me at 407/806-4153.

Sincerely,

Joe Miller, P.E. #39177
Senior Project Manager

Attachments

cc: Michael Gore, Manatee County Solid Waste Division Manager
Bryan White, Manatee County Landfill Superintendent
Anthony Detweiler, Manatee County Landfill Operations Supervisor
File – 120498.94 0200, Monitoring

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MANATEE COUNTY LENA ROAD LANDFILL

GAS MONITORING REPORT

FOURTH QUARTER 2010

October 2010 - December 2010

METHANE GAS READINGS

Gas Well	Date Collected	Reading % LEL
Well 1	12/16/2010	0.0
Well 2	12/16/2010	0.0
Well 3	12/16/2010	0.0
Well 4	12/16/2010	0.0
Well 5	12/16/2010	0.0
Well 6	12/16/2010	0.0
Well 7	12/16/2010	0.0
Well 8	12/16/2010	0.0
Well 9A	12/16/2010	0.0
Well 10	12/16/2010	0.0
Well 11A	12/16/2010	0.0
Well 11B	12/16/2010	0.0
Well 11C	12/16/2010	0.0
Well 12	*	
Well 13	*	
Well 14	*	
Well 15	*	
Well 16	*	
Well 17	*	

Gas Point	Date Collected	Reading % LEL
Point 1	*	
Point 2	*	
Point 3	*	
Point 4	*	
Point 5	*	
Point 6	*	

GAS POINT LOCATION DESCRIPTIONS

- 1 Gary Seeley Office (to become secure storage)
(building moved to area near equipment trailer)
- 2 Pre-fab Shed on North Side of Office
- 3 Main Offices
- 4 Vehicle Maintenance Garage
- 5 Haz Waste Area (All Storage Sheds)
- 6 Equipment Trailer

*** These points and probes have been removed since the facilities were removed for the Stage III Landfill expansion.**

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