WASTE MANAGEMENT OF NORTH FLORIDA



Trail Ridge Landfill, Inc.
5110 U.S. Highway 301 South
Baldwin, FL 32234-3608
P: 904.289.9100 F: 904.289.9013

July 18, 2011

Emerson Raulerson
Florida Department of Environmental Protection
7825 Baymeadows Way, Suite 200B
Jacksonville, FL 32256-7590

विश्वाद्वार

NORTHEAST DISTRICT
RECEIVED
2011 JUL 21 PM 2: 36

Re:

Trail Ridge Landfill

Methane Monitoring Results/3rd Qtr. 2011

FDEP Permit # 0013493-010-SC I.D. #: NED/16/00033628

Dear Mr. Raulerson:

In accordance with Specific Condition #35 of the above referenced permit, enclosed please find the 3rd Quarter 2011 Gas Monitoring Data for Trail Ridge Landfill. As indicated on the report, there was no detection of methane gas at the site.

If you have any questions or need additional information regarding this submittal, please contact me at (904) 289-9506, or email at eparker1@wm.com.

Respectfully Submitted,

Eric Parker, CHMM

Environmental Protection Manager

North Florida Market Area

cc: Greg Mathes, Waste Management
Jim Christiansen, Waste Management
James Getting, Waste Management
Brian Dolihite, Waste Management
Chris Pearson, City of Jacksonville
Jeff Foster, City of Jacksonville

Transmitted via email to Emerson.Raulerson@dep.state.fl.us

TRAIL RIDGE LANDFILL QUARTERLY LANDFILL GAS MONITORING AND ACTIVITIES REPORT 3rd QUARTER 2011

SIGNIFICANT ACTIVITIES

(1) Regular gas monitoring occurred on 07/15/2011 and is presented below. No gas was detected.

GAS MONITORING RESULTS

Date Monitored:

July 15, 2011

Analyst:

Robby Litherland

Instrument Type:

GEM 2000; Serial No: GM11214

• Calibration Acceptable: Yes; Span Gas 50% volume, response 49.5%, adjusted 50% -

Water Level Instrument Type: Slope Indicator; Serial No.:19802

Weather Conditions; 80°F, Cloudy, Winds North 13 Mph

Barometric Pressure: 29.72" Hg

EVEL COMMENTS

MON. POINT	TIME	PRESSURE (inches w.c.)	METHANE (% by Vol. air)	METHANE (% LEL)	LIQUID LEVEL (FT TOC)	COMMENTS
~GP-06	1319	N/A	0 ~	0	0.0'	
. GP-07	1322	N/A	0	0	0.0'	
GP-08	1328	N/A	0	0	0.0	
. GP-09	1333	N/A	0	0	0.0'	
, GP-10	1338	N/A	0	0	0.0'	
, GM-01	1033	N/A	0 .	0	N/A	Scale House South
- GM-02	1038	N/A	0	0	N/A	Scale House North
- GM-03	1123	N/A	0	0	N/A	Admin. Building -
" GM-04	1140	N/A	0	0	N/A	1 st Floor Op's
GM-05	1141	N/A	0	0	N/A	2 nd Floor Op's

Comments: GP-are permanent probes; GM-are in structure locations

