



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

NORTHEAST DISTRICT
RECEIVED
PM 2: 5

June 15, 2012

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

Re:

Trail Ridge Landfill

Methane Monitoring Results/2nd Qtr. 2012

FDEP Permit # 0013493-010-SC

I.D. #: NED/16/00033628

Dear Mr. Raulerson:

In accordance with Specific Condition #37 of the above referenced permit, enclosed please find the 2nd Quarter 2012 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) 748-6006, or email at eparker1@wm.com.

Respectfully Submitted,

Eric Parker, CHMM

Environmental Program Manager

Florida Market Area

cc: Greg Mathes, Waste Management Jim Christiansen, Waste Management Craig Pelton, 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 2nd QUARTER 2012

SIGNIFICANT ACTIVITIES

(1) Regular gas monitoring occurred on 06/13/2012 and is presented below. No gas was detected.

GAS MONITORING RESULTS

Date Monitored:

June 13, 2012

Analyst:

Barry Sperber

Instrument Type:

GEM 2000; Serial No: GM11214

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

Water Level Instrument Type: Slope Indicator; Serial No.:19802 Weather Conditions; 89'F, Mostly Sunny, Winds West at 5 Mph

Barometric Pressure: 29.78" Hg

MON. POINT	TIME	PRESSURE (inches w.c.)	METHANE (% by Vol. air)	METHANE (% LEL)	LIQUID LEVEL (FT TOC)	COMMENTS
GP-06	1119	N/A	0	0	0.0	
GP-07	1122	N/A	0	0	0.0	
GP-08	1125	N/A	0	0	0.0'	
GP-09	1127	N/A	0	0	0.0	
GP-10	1130	N/A	0	0	0.0	
MM-01	1138	N/A	0	0	N/A	Scale House South
MM-02	1140	N/A	0	0	N/A	Scale House North
MM-03	1142	N/A	0	0	N/A	Admin. Building
MM-04	1151	N/A	0	0	N/A	1st Floor Op's
MM-05	1152	N/A	0	0	N/A	2 nd Floor Op's

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

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