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DTF



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 16, 2010

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

Re: Trail Ridge Landfill
Methane Monitoring Results/3rd Qtr. 2010
FDEP Permit # 0013493-010-SC
I.D. #: NED/16/00033628

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Dear Mr. Raulerson:

In accordance with Specific Condition #35 of the above referenced permit, enclosed please find the 3rd Quarter of 2010 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

A handwritten signature in black ink, appearing to read 'Eric Parker', with a horizontal line underneath.

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 2010**

SIGNIFICANT ACTIVITIES

(1) Regular gas monitoring occurred on 07/15/2010 and is presented below. No gas was detected.

GAS MONITORING RESULTS

Date Monitored: July 15, 2010
 Analyst: Robby Litherland
 Instrument Type: GEM 2000; Serial No: GM11214

• Calibration Acceptable: Yes; Span Gas 50% volume, response 49.5%, adjusted to 50%
 Water Level Instrument Type: Slope Indicator; Serial No.:19802
 Weather Conditions; 95°F, Sunny, Winds Northeast 15 Mph
 Barometric Pressure: 29.86" Hg

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MON. POINT	TIME	PRESSURE (inches w.c.)	METHANE (% by Vol. air)	METHANE (% LEL)	LIQUID LEVEL (FT TOC)	COMMENTS
GP-06	1449	N/A	0	0	0.0'	
GP-07	1446	N/A	0	0	0.0'	
GP-08	1443	N/A	0	0	0.0'	
GP-09	1440	N/A	0	0	0.0'	
GP-10	1438	N/A	0	0	0.0'	
GM-01	1416	N/A	0	0	N/A	Scale House South
GM-02	1414	N/A	0	0	N/A	Scale House North
GM-03	1418	N/A	0	0	N/A	Admin. Building
GM-04	1409	N/A	0	0	N/A	1 st Floor Op's
GM-05	1407	N/A	0	0	N/A	2 nd Floor Op's

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

Gas Monitoring Probe, Typ.

