



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

April 10, 2018

Brian Durden
Florida Department of Environmental Protection
8800 Baymeadows Way, Suite 100
Jacksonville, FL 32256-7590

Re: Trail Ridge Landfill
Methane Monitoring Results/2nd Qtr. 2018
FDEP Permit # 0013493-010-SC
I.D. #: NED/16/00033628

Dear Mr. Durden:

In accordance with Specific Condition #37 of the above referenced permit, enclosed please find the 2nd Quarter 2018 Gas Monitoring Data for Trail Ridge Landfill. As indicated on the report, there was negligible/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,

A handwritten signature in black ink, appearing to read 'Eric Parker'.

Eric Parker, CHMM
Environmental Program Manager
Florida Market Area

RECEIVED

By bobbitt_b at 9:52 am, Sep 27, 2018

cc: Greg Mathes, Waste Management
Craig Pelton, Waste Management
Jeff Foster, City of Jacksonville

Transmitted via email to Brian.Durden@dep.state.fl.us

TRAIL RIDGE LANDFILL
QUARTERLY LANDFILL GAS MONITORING AND ACTIVITIES REPORT
2nd QUARTER 2018

SIGNIFICANT ACTIVITIES

(1) Regular gas monitoring occurred on 04/02/2018 and is presented below. No gas was detected.

GAS MONITORING RESULTS

Date Monitored: April 2, 2018
Analyst: Walter D. Taylor
Instrument Type: GEM 5000; Serial No: G504960
Calibration Acceptable: Yes; Span Gas 15.0% Volume, Response 15.0%

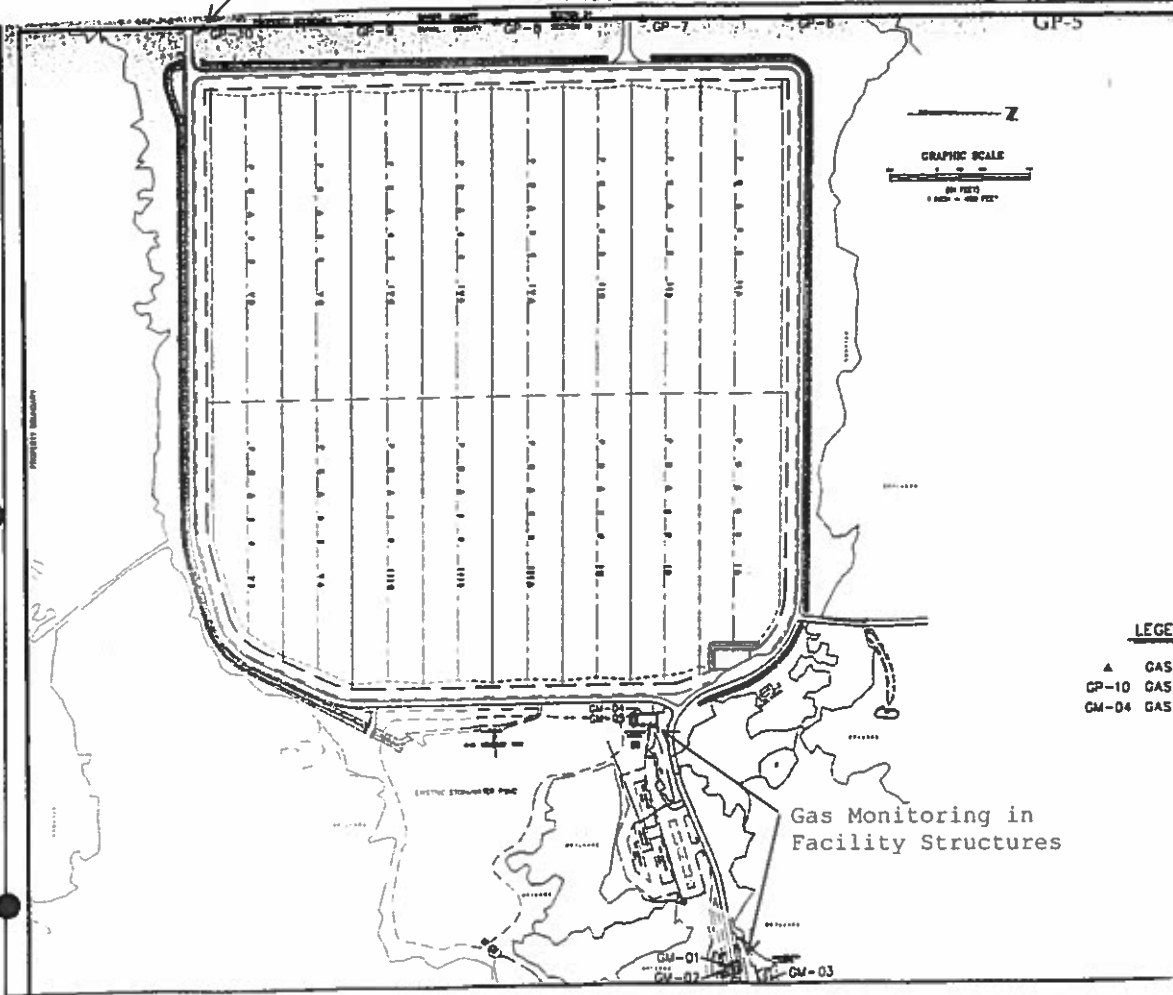
Water Level Instrument Type: Slope Indicator; Serial No. N/A
Weather Conditions: 79-F, Sunny, Winds: SW at 6 Mph
Barometric Pressure: 30.06" Hg

MONITORING POINT	TIME	PRESSURE (INCHES W.C.)	METHANE (% BY VOLUME OF AIR)	METHANE (% LEL)	LIQUID LEVEL (FT TOC)	COMMENTS
GP-5	10:14	N/A	0.00%	0.00%	0.0'	
GP-6	10:10	N/A	0.00%	0.00%	0.0'	
GP-7	10:06	N/A	0.00%	0.00%	0.0'	
GP-8	09:55	N/A	0.00%	0.00%	0.0'	
GP-9	09:51	N/A	0.00%	0.00%	0.0'	
GP-10	09:47	N/A	0.00%	0.00%	0.0'	
MM-1	10:47	N/A	0.00%	0.00%	N/A	Scale House South
MM-2	10:43	N/A	0.00%	0.00%	N/A	Scale House North
MM-3	10:40	N/A	0.00%	0.00%	N/A	Admin Building
MM-4	10:32	N/A	0.00%	0.00%	N/A	OP's Building 1 st Floor
MM-5	10:34	N/A	0.00%	0.00%	N/A	OP's Building 2 nd Floor
MM-6	10:24	N/A	0.00%	0.00%	N/A	LES Control Room
MM-7	10:26	N/A	0.00%	0.00%	N/A	LES Engine Room
MM-8	10:55	N/A	0.00%	0.00%	N/A	IET Office
MM-9	10:53	N/A	0.00%	0.00%	N/A	IET Conex
MM-10	10:51	N/A	0.00%	0.00%	N/A	WM Conex

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

Gas Monitoring Probe, Typ.

ATTACHMENT 2



LEGEND

- ▲ GAS PROBE
- GP-10 GAS PROBE NUMBER
- GM-04 GAS MONITORING LOCATION

Gas Probe Plan TOTAL EDGE LAMINATE PESTICIDE TOTAL EDGE LAMINATE INC.	
Project No. 1-10 Drawing No. 1-10 Date 1-10-10	Project No. 1-10 Drawing No. 1-10 Date 1-10-10
Prepared by: [Name] Checked by: [Name] Approved by: [Name]	