

Landfill Gas Monitoring Data Form

Facility Name: Holbrooks Road Landfill

Permit Number: 60-02

Date of Sampling: 12/04/2014 NC Landfill Rule (.0500 or .1600): .0500

Name and Position of Sample Collector: David E. Coleman, Environmental Specialist

Type and Serial Number of Gas Meter: Gem 2000 #GM13774

Calibration Date of Gas Meter: 8/20/2014 Date and Time of Field Calibration: 12/4/2014 12:30PM

Type of Field Calibration Gas (15/15 or 35/50): 35/50

Expiration Date of Field Calibration Gas Canister: February 2017

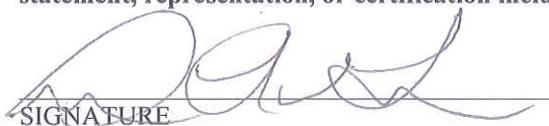
Pump Rate of Gas Meter: 120 Seconds Ambient Air Temperature: 64 degrees

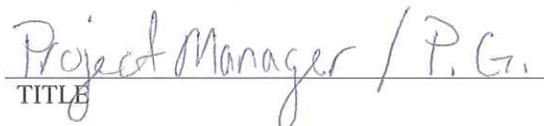
Barometric Pressure: 29.45 General Weather Conditions: Cloudy, 2N

Sample ID	Time	% LEL	% CH4	% O2	% CO2	Comments
HP-1	1:45 PM	>100	60.0	0	39.9	
HP-2	1:53 PM	>100	30.4	0	32.8	
HP-3	2:01PM	0	0	11.8	9.0	
HP-4	1:24PM	0	0	14.3	7.5	
HP-8R	1:15PM	0	0	20.4	0.2	
HP-9	12:41PM	>100	8.2	0	15.9	
HP-10	12:47PM	0	0	15.4	4.9	
HP-11	12:52PM	>100	25.1	0	29.1	
HP-13R	12:58PM	0	0	19.6	0.9	
HP-14R	1:03PM	0	0	11.1	10.5	
HP-15R	1:11PM	>100	36.4	0	25.2	Property Line Violation
HP-16R	1:07PM	0	0	7.8	17.8	
HP-18R	1:19PM	2	0.1	20.4	0.2	
HP-22R	1:28PM	0	0	18.2	2.5	
HP-23R	1:33PM	>100	30.1	0	29.2	
HP-24	1:37PM	14	0.7	15.7	2.3	
MV-1	1:41PM	0	0	20.9	0	Passive Methane Trench Vent
MV-2	1:47PM	>100	30.4	12.0	9.9	Passive Methane Trench Vent
MV-3	1:49PM	>100	6.9	16.3	6.6	Passive Methane Trench Vent
MV-4	1:55PM	>100	19.4	7.2	10.5	Passive Methane Trench Vent
MV-5	1:57PM	24	1.2	17.7	2.8	Passive Methane Trench Vent
MV-6	2:05PM	0	0	20.9	0	Passive Methane Trench Vent
MV-7	2:08PM	0	0	20.9	0	Passive Methane Trench Vent
MV-8	2:11PM	0	0	20.0	0.7	Passive Methane Trench Vent
MV-9	2:14PM	0	0	20.8	0.3	Passive Methane Trench Vent

Certification

To the best of my knowledge, the information reported and statements made on this data submittal and attachments are true and correct. I am aware that there are significant penalties for making any false statement, representation, or certification including the possibility of a fine and imprisonment.


SIGNATURE


Project Manager / P.G.
TITLE