

# Bethel-Danebo Closed Landfill Progress Report

## For October 2017

### Actions during this month:

- Regular sampling.
- Blower has run continually without issue since June the 25<sup>th</sup> 2015.
- The blower vacuum 9.0.
- The site has had a good amount of rain and the blower vacuum has increased. Soil is saturated in the lower areas and has begun to pond.
- Site review with D.E.Q. Waiting for written finale comments.
- There have been no known additional actions taken by a potential buyer of lots 15 and 16.

### Actions scheduled to be taken within the next two months:

- Continue sampling schedule.
- Finalize site review and monitoring with D.E.Q.
- Work on establishing long term site protection.
- Training of an additional employee to take over monitoring at the site.

### Problems experienced during the month:

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### Readings for October 2017

Device ID	Date/Time	CH4	CO2	O2	Balance	%LEL				
GEM™5000; G5 V1_13_7; LSGAM:6_0_20160627; {23668330305}							%	%	%	%
Probe001	10/30/2017 17:25	0	8.5	10.2	81.3	0				
Probe002	10/30/2017 17:30	27	24.3	0.8	47.9	>>>>				
Probe002	10/30/2017 17:31	26.8	24	1	48.2	>>>>				
Probe003	10/30/2017 17:34	0.1	11.1	4	84.8	2				
Probe004	10/30/2017 17:38	8.4	22.3	0	69.3	>>>>				
Probe005	10/30/2017 17:42	0	4.1	16.7	79.2	0				

Probe006	10/30/2017 17:46	0.2	6.4	11.3	82.1	4	
Probe007	10/30/2017 17:50	0	0.2	20.7	79.1	0	
Probe008	10/30/2017 17:54	0.4	3	18.3	78.3	8	
Probe009	10/30/2017 17:59	0	1.9	17.8	80.3	0	
Probe010	10/30/2017 18:03	0	10	8.3	81.7	0	
BLOWEXAU	10/30/2017 18:08	0.5	0.9	20	78.6	10	
LC14-GP2	11/2/2017 15:34	11.8	26.6	0.1	61.5	>>>>	
LC14-GP4	11/2/2017 15:41	62.9	34.5	0	2.6	>>>>	

Don Strunk

Lane County Waste Management

Device ID	Date/Time	CH4	CO2	O2	Balance	%LEL
GEM™5000; G5 V1_13_7; LSGAM:6_0_20160627; {23668330305}		%	%	%	%	%
Probe001	10/30/2017 17:25	0	8.5	10.2	81.3	0
Probe002	10/30/2017 17:30	27	24.3	0.8	47.9	>>>>
Probe002	10/30/2017 17:31	26.8	24	1	48.2	>>>>
Probe003	10/30/2017 17:34	0.1	11.1	4	84.8	2
Probe004	10/30/2017 17:38	8.4	22.3	0	69.3	>>>>
Probe005	10/30/2017 17:42	0	4.1	16.7	79.2	0
Probe006	10/30/2017 17:46	0.2	6.4	11.3	82.1	4
Probe007	10/30/2017 17:50	0	0.2	20.7	79.1	0
Probe008	10/30/2017 17:54	0.4	3	18.3	78.3	8
Probe009	10/30/2017 17:59	0	1.9	17.8	80.3	0
Probe010	10/30/2017 18:03	0	10	8.3	81.7	0
BLOWEXAU	10/30/2017 18:08	0.5	0.9	20	78.6	10
LC14-GP2	11/2/2017 15:34	11.8	26.6	0.1	61.5	>>>>
LC14-GP4	11/2/2017 15:41	62.9	34.5	0.3	2.5999999 99999994	>>>>



Adj. Power	Baro. Press.	Sys. Press.	Gas Pod Type	Gas Pod Value	CO	H2S	SO2	NO2
e3BTU/h	inches Hg	inches H2O			ppm	ppm		
N/A	29.52	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.51	N/A	N/A	N/A	2	0	N/A	N/A
N/A	29.51	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.52	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.52	N/A	N/A	N/A	0	8	N/A	N/A
N/A	29.52	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.51	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.51	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.51	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.51	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.52	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.51	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.38	N/A	N/A	N/A	2	20	N/A	N/A
N/A	29.39	N/A	N/A	N/A	2	48	N/A	N/A

CL2	H2	HCN	Inst-Tech	Latitude	Longitude	Altitude	UTC	SatsUsed
	LMH					ft		
N/A	3	N/A	N/A_	N/A	N/A	N/A	N/A	N/A
N/A	6	N/A	N/A_	N/A	N/A	N/A	N/A	N/A
N/A	5	N/A	N/A_	N/A	N/A	N/A	N/A	N/A
N/A	4	N/A	N/A_	N/A	N/A	N/A	N/A	N/A
N/A	8	N/A	N/A_	N/A	N/A	N/A	N/A	N/A
N/A	6	N/A	N/A_	N/A	N/A	N/A	N/A	N/A
N/A	3	N/A	N/A_	N/A	N/A	N/A	N/A	N/A
N/A	6	N/A	N/A_	N/A	N/A	N/A	N/A	N/A
N/A	4	N/A	N/A_	N/A	N/A	N/A	N/A	N/A
N/A	7	N/A	N/A_	N/A	N/A	N/A	N/A	N/A
N/A	7	N/A	N/A_	N/A	N/A	N/A	N/A	N/A
N/A	8	N/A	N/A_	N/A	N/A	N/A	N/A	N/A
N/A	3	N/A	N/A_	N/A	N/A	N/A	N/A	N/A
N/A	1	N/A	N/A_	N/A	N/A	N/A	N/A	N/A





