

# Bethel-Danebo Closed Landfill Progress Report

## For December 2018

### Actions during this month:

- Regular sampling.
- Blower has run continually without issue since June the 25<sup>th</sup> 2015.
- The blower vacuum is at 9.5 Soils were saturated with standing water on portions of the site.

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

- Continue sampling schedule.
- Attempt to get participation in future site planning from the Fire Marshal and City of Eugene.
- Review building plans and methane control for lots that were recently sold.

### Problems experienced during the month:

- Remote blower pressure reading is incorrect on digital console. Blower pressure reading at automated valve is correct.

## Readings for December 2018

Device ID	Date/Time	CH4	CO2	O2	Balanc e	%LEL
GEM™5000; G5 V1_14_12; LSGAM:6_0_20160627; {15121776009}		%	%	%	%	%
Probe001	12/17/2018 13:46	0	8.6	11.4	80	0
Probe002	12/17/2018 13:51	0.6	4	12.8	82.6	12
Probe003	12/17/2018 13:55	0	1.5	16.7	81.8	0
Probe004	12/17/2018 13:59	9.3	14	4	72.7	>>>>
Probe005	12/17/2018 14:04	0	1.8	16.8	81.4	0
Probe006	12/17/2018 14:07	0	0.1	20.7	79.2	0
Probe007	12/17/2018 14:11	0	0.1	20.7	79.2	0
Probe008	12/17/2018 14:15	0	0.1	20.8	79.1	0
Probe009	12/17/2018 14:20	0	1.3	19.2	79.5	0

Probe010	12/17/2018 14:24	0	2.5	16.9	80.6	0
BLOWEXAU	12/17/2018 14:29	0.6	0.9	20.3	78.2	12

Don Strunk  
Supervisor/Engineering Analyst  
Lane County Waste Management Division

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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	29.58	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.57	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.57	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.57	N/A	N/A	N/A	0	6	N/A	N/A
N/A	29.57	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.57	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.57	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.57	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.55	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.55	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.55	N/A	N/A	N/A	0	0	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	0	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
N/A	9	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	2	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
N/A	1	N/A	N/A_	N/A	N/A	N/A	N/A	N/A
N/A	0	N/A	N/A_	N/A	N/A	N/A	N/A	N/A
N/A	2	N/A	N/A_	N/A	N/A	N/A	N/A	N/A
N/A	2	N/A	N/A_	N/A	N/A	N/A	N/A	N/A





