



Bethel/Danebo monthly

From STRUNK Donald L <Donald.Strunk@co.lane.or.us>
Date Thu 7/11/2019 4:42 PM
To HANSON Don * DEQ <Don.HANSON@deq.oregon.gov>
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 2 attachments (30 KB)

BDJune2019.csv.docx; BDJune2019.csv;

Hello Don,

Attached is the Bethel/Danebo monthly report for June. There wasn't much happening at the site again. I did notice a little action on lot 26. There were fresh locate marks and the site had been mowed.

Don Strunk

Supervisor/Engineering Analyst

Lane County Department of Public Works

Waste Management Division

3100 E. 17th Ave.

Eugene, Oregon 97403

Bethel-Danebo Closed Landfill Progress Report

For June 2019

Actions during this month:

- Regular sampling.
- Blower has run continually without issue since June the 25th 2015.
- The blower vacuum was at 8.2. Soils still have a little moisture but are starting to crack in areas.
- Site was mowed by Lane County vegetation crew.
- There has been survey markings and grass mowing on lot 26.

Actions scheduled to be taken within the next two months:

- Continue sampling schedule.
- Mow and weed eat around site.
- Blower maintenance.

Problems experienced during the month:

- Site was quite and it appeared Eugene Police Department must have cleared the RV campers from West 1st street.

Readings for June 2019

Device ID	Date/Time	CH4	CO2	O2	Balanc e	%LEL
GEM™5000; G5 V1_14_12; LSGAM:6_0_20160627; {42034279108}		%	%	%	%	%
BLOWEXAU	6/11/2019 13:12	0.5	0.6	19.3	79.6	10
Probe001	6/11/2019 13:17	0	7.2	14	78.8	0
Probe002	6/11/2019 13:21	0	1.8	17.6	80.6	0
Probe003	6/11/2019 13:25	0	8.3	10	81.7	0
Probe004	6/11/2019 13:29	19.1	24.4	3.1	53.4	>>>>
Probe005	6/11/2019 13:32	0	2.6	16.8	80.6	0
Probe006	6/11/2019 13:36	7.7	13.6	3	75.7	>>>>
Probe006	6/11/2019 13:38	0	3.2	11.4	85.4	0

Probe007	6/11/2019 13:41	0	8.9	6.9	84.2	0
Probe008	6/11/2019 13:45	0	1.7	17.3	81	0
Probe009	6/11/2019 13:50	0	2.8	15.7	81.5	0
Probe010	6/11/2019 13:54	0	7.3	15	77.7	0

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Probe002	6/11/2019 13:21	0	1.8	17.6	80.6	0
Probe003	6/11/2019 13:25	0	8.3	10	81.7	0
Probe004	6/11/2019 13:29	19.1	24.4	3.1	53.4	>>>>
Probe005	6/11/2019 13:32	0	2.6	16.8	80.6	0
Probe006	6/11/2019 13:36	7.7	13.6	3	75.7	>>>>
Probe006	6/11/2019 13:38	0	3.2	11.4	85.4	0
Probe007	6/11/2019 13:41	0	8.9	6.9	84.2	0
Probe008	6/11/2019 13:45	0	1.7	17.3	81	0
Probe009	6/11/2019 13:50	0	2.8	15.7	81.5	0
Probe010	6/11/2019 13:54	0	7.3	15	77.7	0

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	29.67	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.68	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.68	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.68	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.68	N/A	N/A	N/A	1	1	N/A	N/A
N/A	29.68	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.69	N/A	N/A	N/A	0	7	N/A	N/A
N/A	29.69	N/A	N/A	N/A	0	1	N/A	N/A
N/A	29.69	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.69	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.69	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.69	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	9	N/A	N/A_	N/A	N/A	N/A	N/A	N/A
N/A	13	N/A	N/A_	N/A	N/A	N/A	N/A	N/A
N/A	14	N/A	N/A_	N/A	N/A	N/A	N/A	N/A
N/A	20	N/A	N/A_	N/A	N/A	N/A	N/A	N/A
N/A	23	N/A	N/A_	N/A	N/A	N/A	N/A	N/A
N/A	21	N/A	N/A_	N/A	N/A	N/A	N/A	N/A
N/A	35	N/A	N/A_	N/A	N/A	N/A	N/A	N/A
N/A	32	N/A	N/A_	N/A	N/A	N/A	N/A	N/A
N/A	30	N/A	N/A_	N/A	N/A	N/A	N/A	N/A
N/A	35	N/A	N/A_	N/A	N/A	N/A	N/A	N/A
N/A	34	N/A	N/A_	N/A	N/A	N/A	N/A	N/A
N/A	32	N/A	N/A_	N/A	N/A	N/A	N/A	N/A

