



Bethel monthly

From STRUNK Donald L <don.strunk@lanecountyor.gov>

Date Thu 6/10/2021 12:24 PM

To HANSON Don * DEQ <Don.HANSON@deq.oregon.gov>; Eric Tuppan <eric@tuppanconsultants.com>

 2 attachments (26 KB)

BDMay2021.csv; BDMay2021.docx;

Hi Don,

Attached is the monthly for Bethel/Danebo. Not much happening this month. It looks like the RV storage area has been changed to a large pole storage area. I am guessing less chance of vandalism and theft.

Don Strunk

Hazardous Waste Supervisor/Engineering Analyst

Waste Management Division, Lane County Public Works

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Bethel-Danebo Closed Landfill Progress Report

For May 2021

Actions during this month:

- Regular sampling.
- Blower has run continually without issue since June the 25th 2015.
- The blower vacuum was at 7.6 Soils are drying out no standing water on site.
- Weed eating around blower containment and wells.
- **Actions scheduled to be taken within the next two months:**
- Continue sampling schedule. Check to ensure no one is camping on site and report to Eugene police if anyone is found.
- Weed eating around sample probes and blower area.

Problems experienced during the month: None

Monitoring Results for May 2021

Device ID	Date/Time	CH4	CO2	O2	Balance	%LEL
GEM™5000; G5 V1_15_12; LSGAM:6_0_20160627; {11874176226}						
		%	%	%	%	%
BLOWEXAU	5/18/2021 17:01	0	0.1	21	78.9	0
Probe004	5/18/2021 17:05	20.9	21	2.5	55.6	>>>>
Probe003	5/18/2021 17:09	0	9.9	9.8	80.3	0
Probe002	5/18/2021 17:12	0	3.4	16.9	79.7	0
Probe001	5/18/2021 17:16	0	8.4	13.4	78.2	0
Probe010	5/18/2021 17:20	0	8.3	14.2	77.5	0
Probe005	5/18/2021 17:24	0	2.1	17.2	80.7	0
Probe006	5/18/2021 17:28	1.6	10.1	8.9	79.4	32
Probe009	5/18/2021 17:31	0	1.7	17.5	80.8	0
Probe007	5/19/2021 14:19	0	4.5	14.2	81.3	0
Probe008	5/19/2021 14:23	0.3	5.4	13.9	80.4	6

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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	29.69	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.68	N/A	N/A	N/A	1	21	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	29.7	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.46	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.7	N/A	N/A	N/A	0	1	N/A	N/A
N/A	29.7	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.61	N/A	N/A	N/A	0	0	N/A	N/A
N/A	29.61	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	0	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	0	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	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	5	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	7	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	0	N/A	N/A_	N/A	N/A	N/A	N/A	N/A

