

Former Fort Ord Operable Unit 2 Landfills Data and Status

HTW BCT, February 26, 2026

Q1 2025 Events for OU2 Landfills

- Owl nest box cleaning (12/15) ✓
- TTU Painting (1/22 – 1/27) ✓
- Quarterly Probe Monitoring (2/16 – 2/19) ✓
- MCHD Quarterly Inspection (TBD)

Q2 2026 Events for OU2 Landfills

- Quarterly Probe Monitoring (4/27 – 4/29)
- Source Test (TBD)
- VOC Monitoring of Compliance Probes (4/27 – 4/29)
- MCHD Quarterly Inspection (TBD)



Ahtna

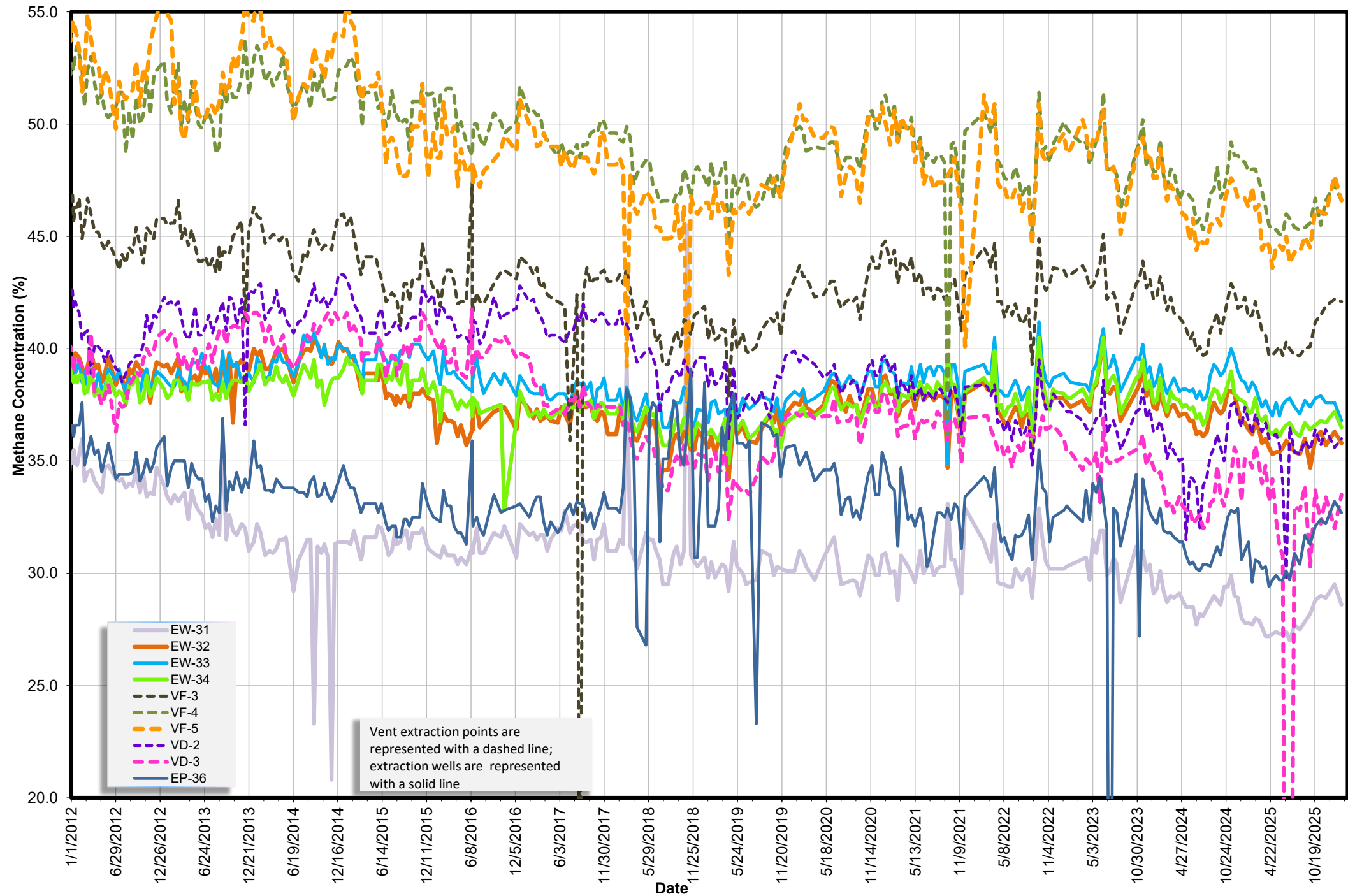
**Thermal Treatment Unit
Operation Summary
2006 - 2026**

Year	Operating Hours	Change from Previous Year	Methane			OU2 Groundwater COCs	
			Pounds Removed	Change from Previous Year	Pounds/week	Pounds Removed	Change from Previous Year
2007	4,035		532,130		10,205	6.2	
2008	2,838	-30%	288,458	-46%	5,532	3.1	-51%
2009	4,493	58%	448,154	55%	8,595	3.4	11%
2010	2,421	-46%	212,681	-53%	4,079	1.3	-62%
2011	2,543	5%	228,082	7%	4,374	1.4	6%
2012	2,509	-1%	229,397	1%	4,399	1.2	-13%
2013	2,116	-16%	187,779	-18%	3,601	1.1	-8%
2014	1,961	-7%	174,427	-7%	3,345	1.0	-11%
2015	2,653	35%	237,571	36%	4,556	1.2	22%
2016	2,039	-23%	178,645	-25%	3,426	0.9	-24%
2017	1,554	-24%	135,711	-24%	2,603	0.5	-45%
2018	1,661	7%	145,174	7%	2,784	0.6	11%
2019	1,324	-20%	113,443	-22%	2,176	0.5	-10%
2020	1,316	-1%	113,095	0%	2,169	1.8	260%
2021	1,149	-13%	99,275	-12%	1,904	1.2	-33%
2022	959	-17%	81,884	-18%	1,570	0.5	-58%
2023	1,094	14%	91,694	12%	1,759	0.6	20%
2024	1,312	20%	110,181	20%	2,113	0.4	-37%
2025	861	-34%	76,558	-31%	1,472		
2026	61	--	5,060		644		

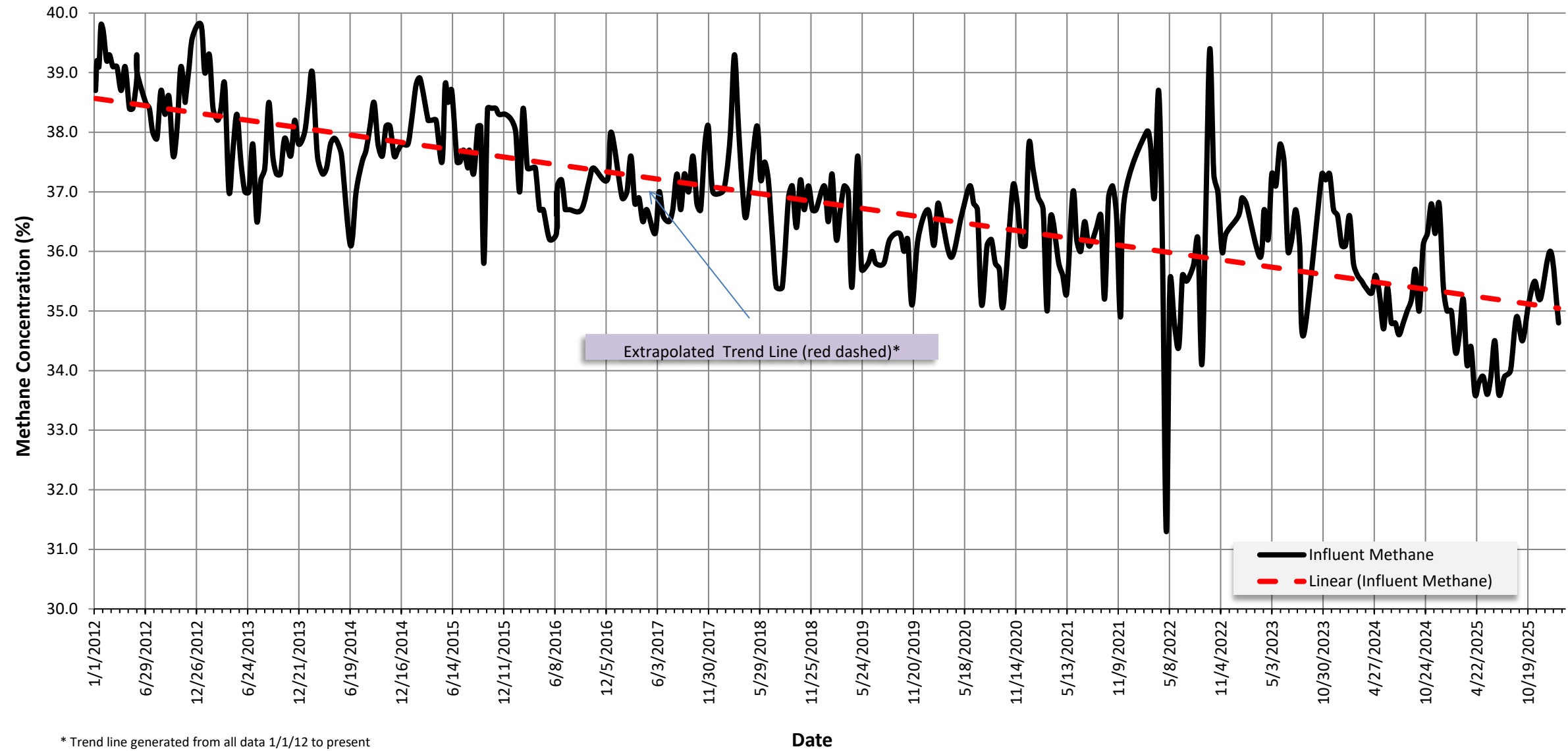
Thermal Treatment Unit
Operation Summary
2006 - 2026

EXTRACTION SYSTEM (2026)						
Location	Last Instantaneous Methane Reading (%)	Last Instantaneous Flow Rate Reading (scfm)	Current Methane Removal Rate (lbs/day)	2026 % Operation	2026 Methane Removed (Lbs)	% Contribution of Each Extraction Source
Area E						
EP-36	32.7	25.0	482.2	9.2%	61,816	22%
Area F						
VF-3	42.1	1.0	24.8	9.2%	17,193	3%
VF-4	46.6	6.6	181.4	9.2%	18,070	4%
VF-5	46.6	4.2	115.4	9.2%	15,377	3%
EW-31	28.6	1.0	16.9	9.2%	5,280	2%
EW-32	35.8	4.4	92.9	9.2%	44,250	16%
EW-33	36.8	19.3	418.9	9.2%	48,501	17%
EW-34	36.5	28.4	611.4	9.2%	56,137	20%
Area D						
VD-2	36.0	2.8	59.5	9.2%	8,209	2%
VD-3	33.5	4.7	92.9	9.2%	6,995	1%
MIXED						
MIXED	34.8	96.0	1970.5	9.2%	271,623	100%

Methane Concentration Time Series Plot
OU2 Landfill Individual Extraction Sources
1/2012 to present



Methane Concentration Time Series Plot
Thermal Treatment Unit Influent
01/01/2012 to present



* Trend line generated from all data 1/1/12 to present