



DAILY AIR MONITORING REPORT

Ringwood Mines/Landfill Superfund Site

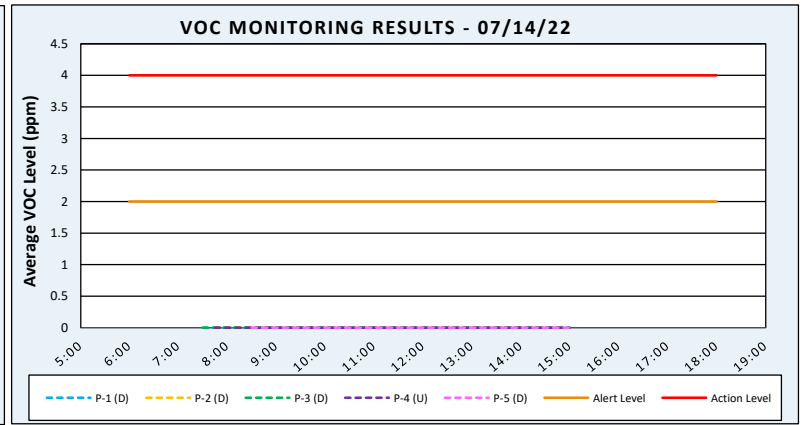
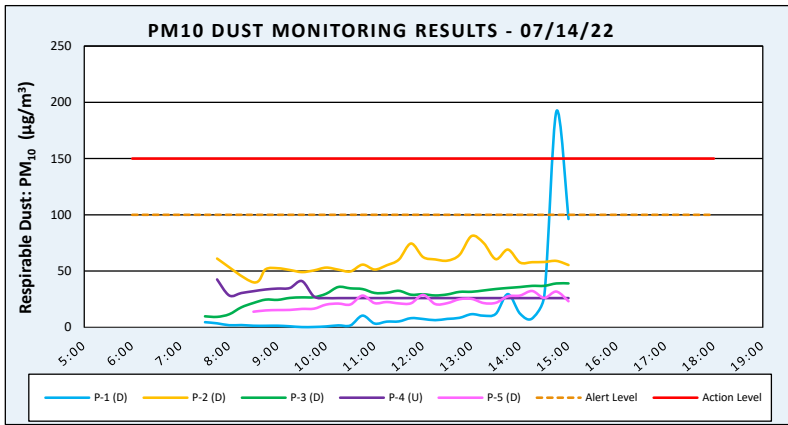
Ringwood, New Jersey

07/14/22

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Submitted By: Emilcott	
Dust Alert Level	100 µg/m ³
Dust Action Level	150 µg/m ³
TVOC Alert Level	2 ppm
TVOC Action Level	4 ppm

Weather Data Range for Work Day		Wind Direction	N	Relative Humidity (%)	44.0 - 92.0	Daily Rain (in)	Station Designation Key: Upwind = (U) Downwind = (D)
Temp (°F)	63.0 - 85.0	Wind Speed (MPH)	0.8 - 3.8	Barometer (inHg)	29.90 - 30.10	0	

Peters Mine Pit Area Stations	Daily Avg. Dust Concentration (µg/m ³)	Max 15 Min Dust Concentration (µg/m ³)	Reading in Excess of Action Level	Time of Max Dust Reading	Daily Avg. VOC Concentration (ppm)	Max 15 Min VOC Concentration (ppm)	Reading in Excess of Action Level	Time of Max VOC Reading
P-1 (D)	15.6	191.9	Yes	14:45	0.0	0.0	No	7:30
P-2 (D)	58.1	81.1	No	13:00	0.0	0.0	No	7:45
P-3 (D)	28.9	39.0	No	15:00	0.0	0.0	No	7:30
P-4 (U)	28.4	42.6	No	7:45	0.0	0.0	No	7:45
P-5 (D)	22.4	32.3	No	14:15	0.0	0.0	No	8:30



Air Monitoring Notes: The dust action level exceedance occurred at 14:50 at station P-1. Winds were blowing in a North direction. The air monitoring technician was by the station when that exceedance occurred and side pack showed reading below alert level. The dust track was zeroed with a zero filter and readings returned to below alert levels.

Weather Notes: Sunny



