



DAILY AIR MONITORING REPORT

Ringwood Mines/Landfill Superfund Site

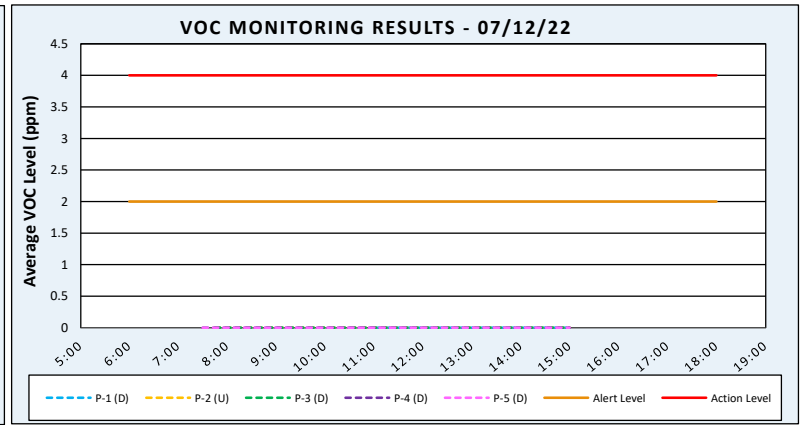
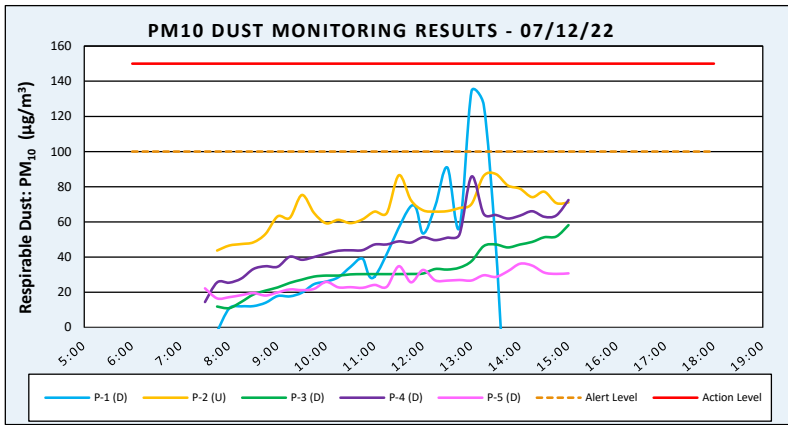
Ringwood, New Jersey

07/12/22

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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	SW	Relative Humidity (%)	51.0 - 89.7	Daily Rain (in)	Station Designation Key: Upwind = (U) Downwind = (D)
Temp (°F)	59.0 - 88.3	Wind Speed (MPH)	1.2 - 9.7	Barometer (inHg)	29.70 - 29.90	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)	44.4	134.4	No	13:00	0.0	0.0	No	7:45
P-2 (U)	66.6	87.2	No	13:30	0.0	0.0	No	7:45
P-3 (D)	32.8	58.1	No	15:00	0.0	0.0	No	7:45
P-4 (D)	48.0	85.8	No	13:00	0.0	0.0	No	7:30
P-5 (D)	25.5	36.2	No	14:00	0.0	0.0	No	7:30



Air Monitoring Notes: The dust alert level at station P-1 was due to build up of humidity in the machine. Winds were blowing in the SouthWest. The air monitoring technician confirmed reading to be false by using the side pack. The dust track was zeroed with a zero filter and readings returned to below alert levels.

Weather Notes: Sunny



