



DAILY AIR MONITORING REPORT

Ringwood Mines/Landfill Superfund Site

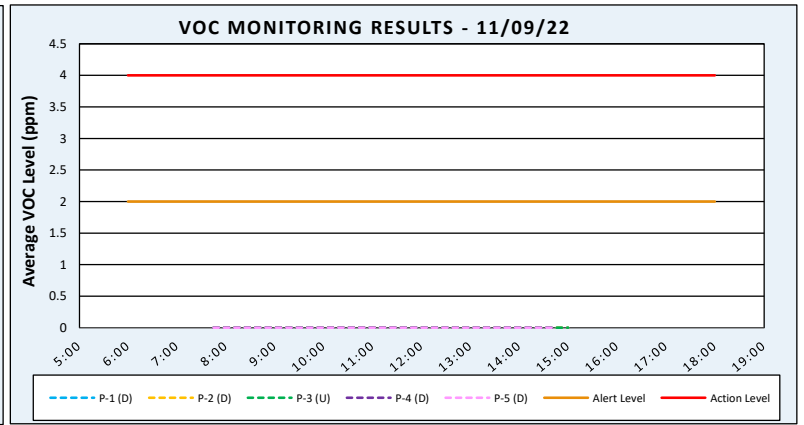
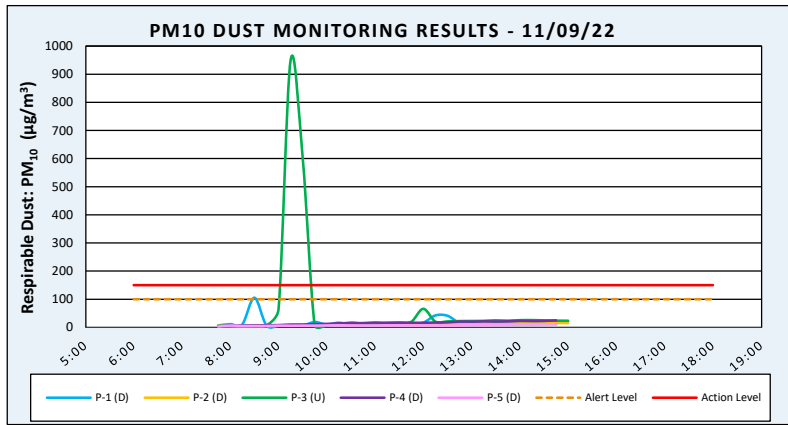
Ringwood, New Jersey

11/09/22

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Submitted By: Emilcott	
Dust Alert Level	100 $\mu\text{g}/\text{m}^3$
Dust Action Level	150 $\mu\text{g}/\text{m}^3$
TVOC Alert Level	2 ppm
TVOC Action Level	4 ppm

Weather Data Range for Work Day		Wind Direction	S	Relative Humidity (%)	35.0 - 89.0	Daily Rain (in)	Station Designation Key: Upwind = (U) Downwind = (D)
Temp (°F)	28.0 - 52.0	Wind Speed (MPH)	0.0 - 2.6	Barometer (inHg)	30.50 - 30.70	0	

Peters Mine Pit Area Stations	Daily Avg. Dust Concentration ($\mu\text{g}/\text{m}^3$)	Max 15 Min Dust Concentration ($\mu\text{g}/\text{m}^3$)	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)	18.9	105.3	No	8:30	0.0	0.0	No	7:45
P-2 (D)	10.4	15.2	No	15:00	0.0	0.0	No	7:45
P-3 (U)	70.4	948.7	Yes	9:15	0.0	0.0	No	7:45
P-4 (D)	15.1	24.8	No	14:45	0.0	0.0	No	7:45
P-5 (D)	6.9	10.0	No	14:45	0.0	0.0	No	7:45



Air Monitoring Notes: Station 3 dust station was going off due to drillers working in that area. The wind was blowing in the South direction. The air monitoring technician confirmed reading to be positive with the handheld meter. The dust track was zero and returned to below alert level.

Weather Notes: Sunny



