



DAILY AIR MONITORING REPORT

Ringwood Mines/Landfill Superfund Site

O'Connor Disposal Area

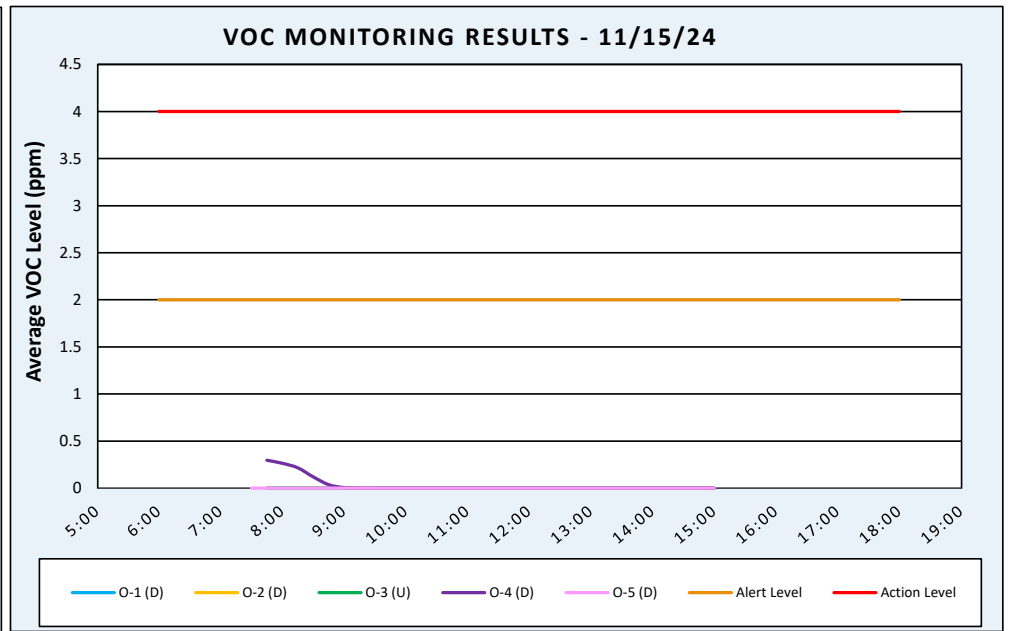
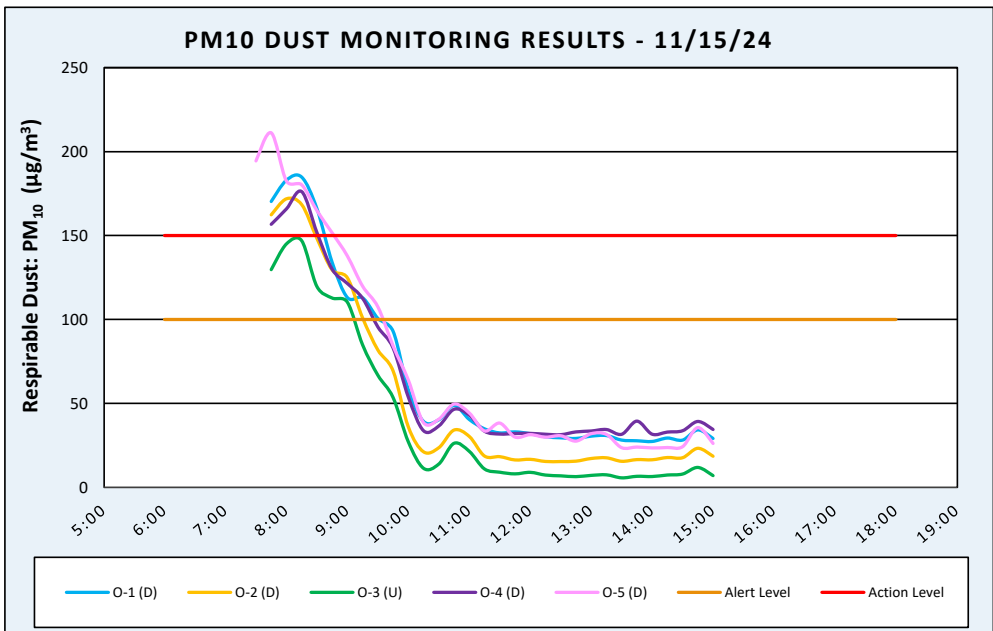
Ringwood, New Jersey

11/15/24

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Submitted By: TEI	
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	NW	Relative Humidity (%)	39.3 - 59.0	Daily Rain (in)	Station Designation Key: Upwind = (U) Downwind = (D)
Temp (°F)	34.9 - 57.9	Wind Speed (MPH)	0.7 - 99.9	Barometer (inHg)	29.29 - 29.49	

O'Connor Disposal Site 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
O-1 (D)	65.7	184.8	Yes	8:15	0.0	0.0	No	7:45
O-2 (D)	52.7	171.9	Yes	8:00	0.0	0.0	No	7:45
O-3 (U)	39.8	146.9	No	8:15	0.0	0.0	No	7:45
O-4 (D)	64.8	176.2	Yes	8:15	0.0	0.3	No	7:45
O-5 (D)	72.2	211.2	Yes	7:45	0.0	0.0	No	7:30



Air Monitoring Notes:

Weather Notes: Clear



Wind Speed & Direction Plot
Daily Readings
 11/15/24
 Ringwood Mines/Landfill Superfund Site

- > 10 MPH
- 8 - 10 MPH
- 6 - 8 MPH
- 4 - 6 MPH
- 2 - 4 MPH
- 1 - 2 MPH
- Calm

