



# DAILY AIR MONITORING REPORT

## Ringwood Mines/Landfill Superfund Site

### O'Connor Disposal Area

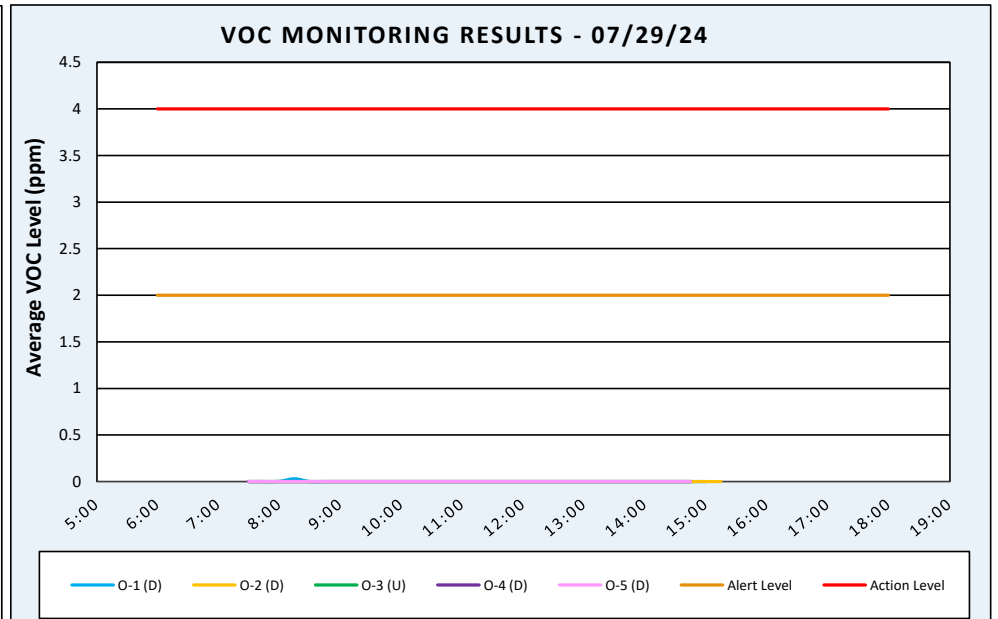
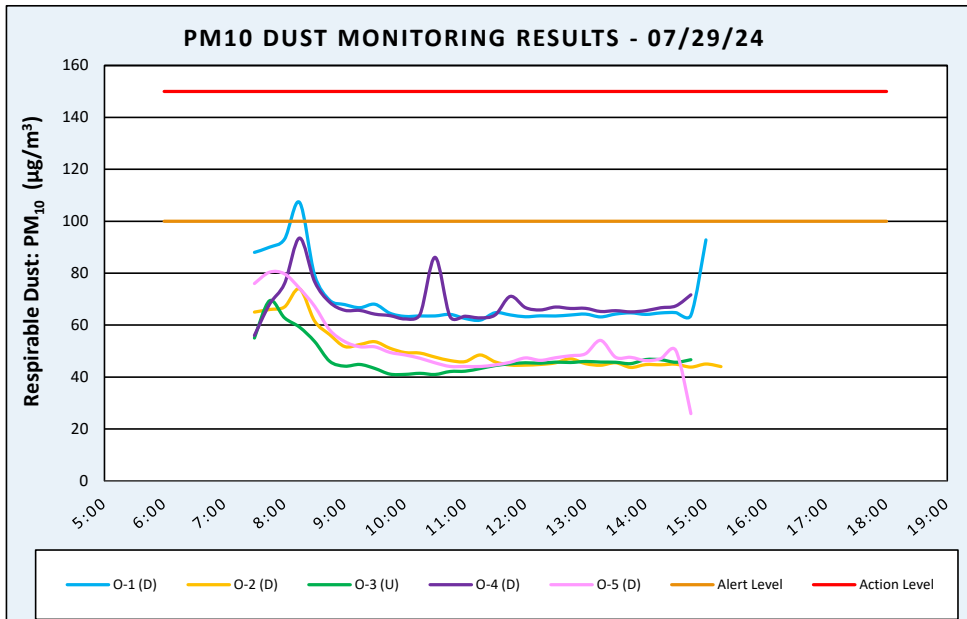
### Ringwood, New Jersey

07/29/24

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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	E	Relative Humidity (%)	53.0 - 95.1	Daily Rain (in)	Station Designation Key: Upwind = (U) Downwind = (D)
Temp (°F)	65.8 - 85.0	Wind Speed (MPH)	0.5 - 4.2	Barometer (inHg)	29.44 - 29.58	0.00	

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)	69.8	107.3	No	8:15	0.0	0.0	No	8:15
O-2 (D)	50.1	73.9	No	8:15	0.0	0.0	No	7:30
O-3 (U)	47.0	69.4	No	7:45	0.0	0.0	No	7:30
O-4 (D)	67.8	93.5	No	8:15	0.0	0.0	No	7:30
O-5 (D)	52.1	80.4	No	7:45	0.0	0.0	No	7:30



**Air Monitoring Notes:** No action level exceedances occurred

**Weather Notes:** Sunny



Wind Speed & Direction Plot  
 Daily Readings  
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