

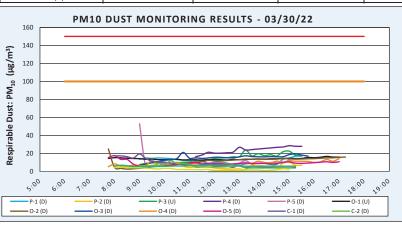
## **DAILY AIR MONITORING REPORT**

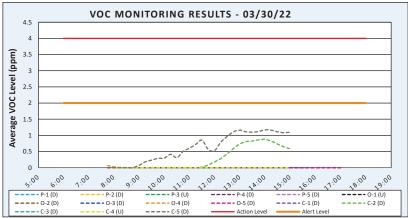
## **Ringwood Mines/Landfill Superfund Site**

## Ringwood, New Jersey

03/30/22				
Page 1 of 1	Rev. No. 1			
Submitted By: Emilcott	nev. No. 1			
Dust Alert Level	100 µg/m <sup>3</sup>			
Dust Action Level	150 µg/m³			
TVOC Alert Level	2 ppm			
TVOC Action Level	4 ppm			

Weather Data Range for Work Day		Wind Direction	00/4/ 1/4/	Deletine Herridite (0/)	00.0 50.0	Delle Dele (le)	Station Desi	gnation Key:
weather Data Rang	ge for Work Day	Wind Direction	SSW, NW	Relative Humidity (%)	28.3 - 58.3	Daily Rain (in)	Upwind = (U)	
Temp (°F)	23.0 - 45.0	Wind Speed (MPH)	1.1 - 3.0	Barometer (inHg)	30.10 - 30.30	0	Downwind = (D)	
Peters Mine Pit Area Stations	Daily Avg. Dust Concentration (µg/m³)	Max 15 Min Dust Concentration (μg/m³)	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) ——	11.7	17.0	No	15:15	0.0	0.0	No	9:00
—— P-2 (D) ——	5.8	10.4	No	15:00	0.0	0.0	No	9:00
—— P-3 (U) ——	14.5	23.9	No	13:15	0.0	0.0	No	9:00
—— P-4 (D) ——	23.9	28.6	No	15:00	0.0	0.0	No	11:15
——— P-5 (D) ———	10.6	53.0	No	9:00	0.0	0.0	No	9:00
O'Connor Disposal Area Stations	Daily Avg. Dust Concentration (µg/m³)	Max 15 Min Dust Concentration (µg/m³)	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
—— 0-1 (U) ——	14.1	16.7	No	16:30	0.0	0.0	No	7:45
—— 0-2 (D) ——	11.2	25.0	No	7:45	0.0	0.0	No	7:45
—— O-3 (D) ——	15.2	21.2	No	10:45	0.0	0.0	No	9:00
—— O-4 (D) ——	9.3	14.4	No	17:00	0.0	0.1	No	7:45
—— O-5 (D) ——	9.3	17.6	No	8:00	0.0	0.0	No	7:45
Cannon Mine Pit Area Stations	Daily Avg. Dust Concentration (µg/m³)	Max 15 Min Dust Concentration (μg/m³)	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
—— C-1 (D) ——	8.8	11.8	No	9:00	0.0	0.0	No	8:00
—— C-2 (D) ——	6.2	7.4	No	10:15	0.3	0.0	No	14:00
C-3 (D)	5.6	4.7	No	12:45	0.0	1.2	No	8:00
C-4 (U)	2.5	0.0	No	8:15	0.0	0.0	No	8:00
C-5 (D)	0.0	0.0	No	12:45	0.6	0.0	No	14:00





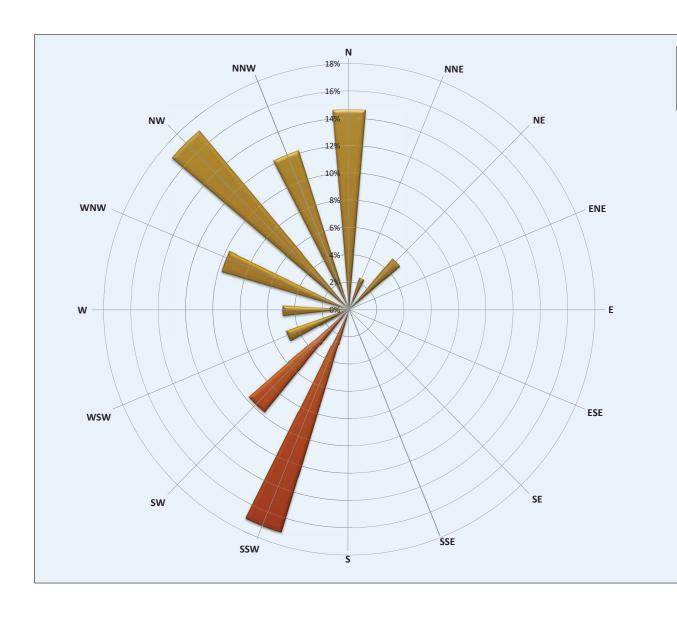
Air Monitoring Notes:

No action level exceedances occurred.

Weather Notes:

Partly cloudy and cold in the AM. Cloudy and cold in the PM. Winds were blowing from NW and SSW.





Wind Speed & Direction Plot
Daily Readings 03/30/22
Ringwood Mines/Landfill Superfund Site
7AM to 5PM

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



