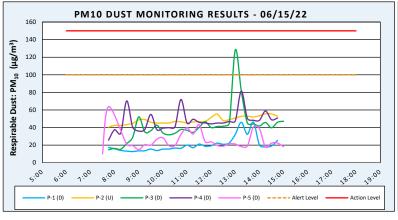


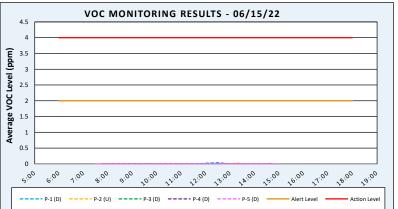
## **DAILY AIR MONITORING REPORT**

## Ringwood Mines/Landfill Superfund Site Ringwood, New Jersey

06/15/22				
Page 1 of 1	Rev. No. 1			
Submitted By: Emilcott	Rev. 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	N	Relative Humidity (%)	43.7 - 97.0	Daily Rain (in)	Station Designation Key: Upwind = (U)	
Temp (°F)	54.0 - 83.0	Wind Speed (MPH)	0.7 - 4.8	Barometer (inHg)	30.00 - 30.20	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) ——	20.5	46.2	No	13:45	0.0	0.0	No	12:30
P-2 (U) ——	48.3	55.5	No	14:15	0.0	0.0	No	13:15
—— P-3 (D) ——	41.5	128.3	No	13:00	0.0	0.0	No	7:45
—— P-4 (D) ——	47.1	81.5	No	13:15	0.0	0.0	No	7:45
P-5 (D)	25.4	63.6	No	7:45	0.0	0.0	No	7:30





Air Monitoring Notes:

The dust alert level at P-3 was due to due to build up of humidity in the machine. Wind was blowing in a North direction at the time of the time of alert level exceedance. The air monitoring technician confirmed reading to be false by using the sidepack. The dust track was zeroed with a zero filter and readings returned to below alert levels

Weather Notes: Sunny



