

Detroit North Ambient Air Monitoring Data January-24

Summary

The ambient air monitoring program collects outdoor air samples around the perimeter of the facility to assess onsite and off site conditions. Data collected is used to track trends in the air quality.

No exceedances occurred in the month of May. All required samples were collected and analyzed according to permit procedures.

Monitoring Results

All data is reported in ug/M³.

Sample Date	82935			82936			82937		
	1/10/2024	1/19/2024	1/31/2024	1/10/2024	1/19/2024	1/31/2024	1/10/2024	1/19/2024	1/31/2024
Metals									
Lead	<1	<1	<1	<1	<1	<1	<1	<1	<1
Chromium	<1	<1	<1	<1	<1	<1	<1	<1	<1
Arsenic	<0.3	<0.4	<0.5	<0.3	<0.4	<0.5	<0.3	<0.4	<0.5
Particulates									
Total Suspended Particulate	20.92	57.98	25.59	3.70	29.98	22.55	10.88	22.83	16.63

