



DAILY AIR MONITORING REPORT

1061 East Elizabeth Ave, Linden, NJ

Date : 2025-03-21

Table 1 : Weather Summary

Wind Speed (MPH)	Wind Direction	Temperature (°F)	Relative Humidity (%)	Barometer (inHg)
Min : 8.617 Max : 44.32	WSW	Min :38.84 Max : 51.98	Min : 24.50 Max : 56.80	Min : 29.61 Max : 29.88

Table 2 : Monitoring Summary

Site Action Level :		PM10 : 150 µg/m ³	VOC : 5 ppm	
AQ-SN	Avg. PM10 Daily (ug/m3)	Max. PM10 of 15-min Avg (ug/m3)	Avg. VOC Daily (ppm)	Max. VOC of 15-min Avg (ppm)
Station 1	7.3	15.8	0.005	0.021
Station 2	2.0	3.8	0.001	0.008

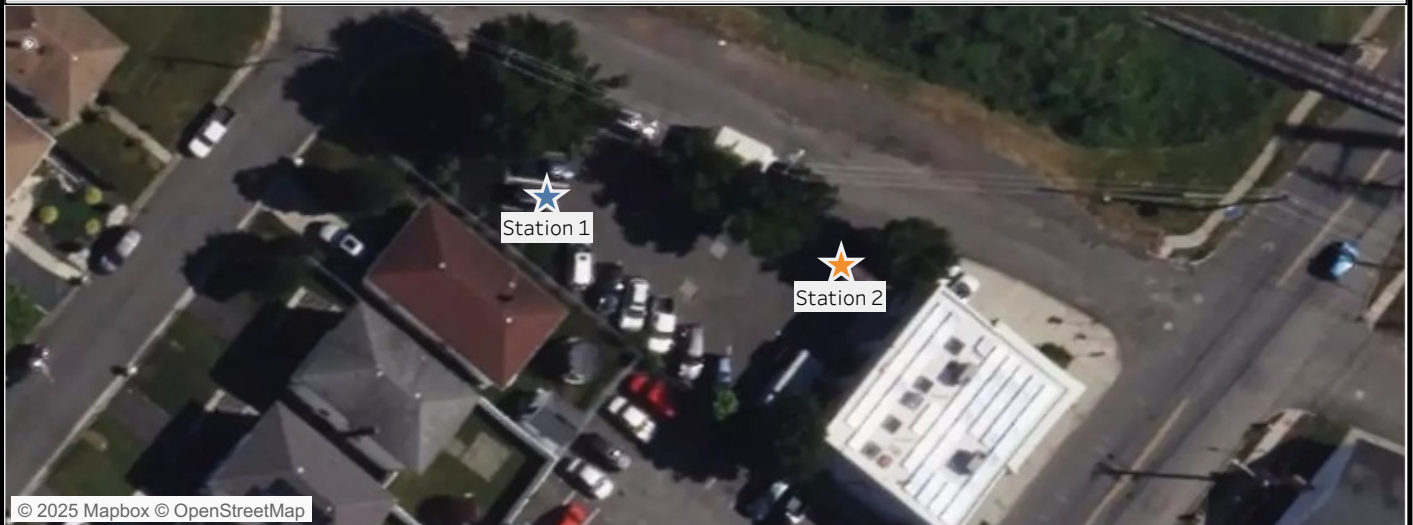


Figure 1 : Monitoring Locations

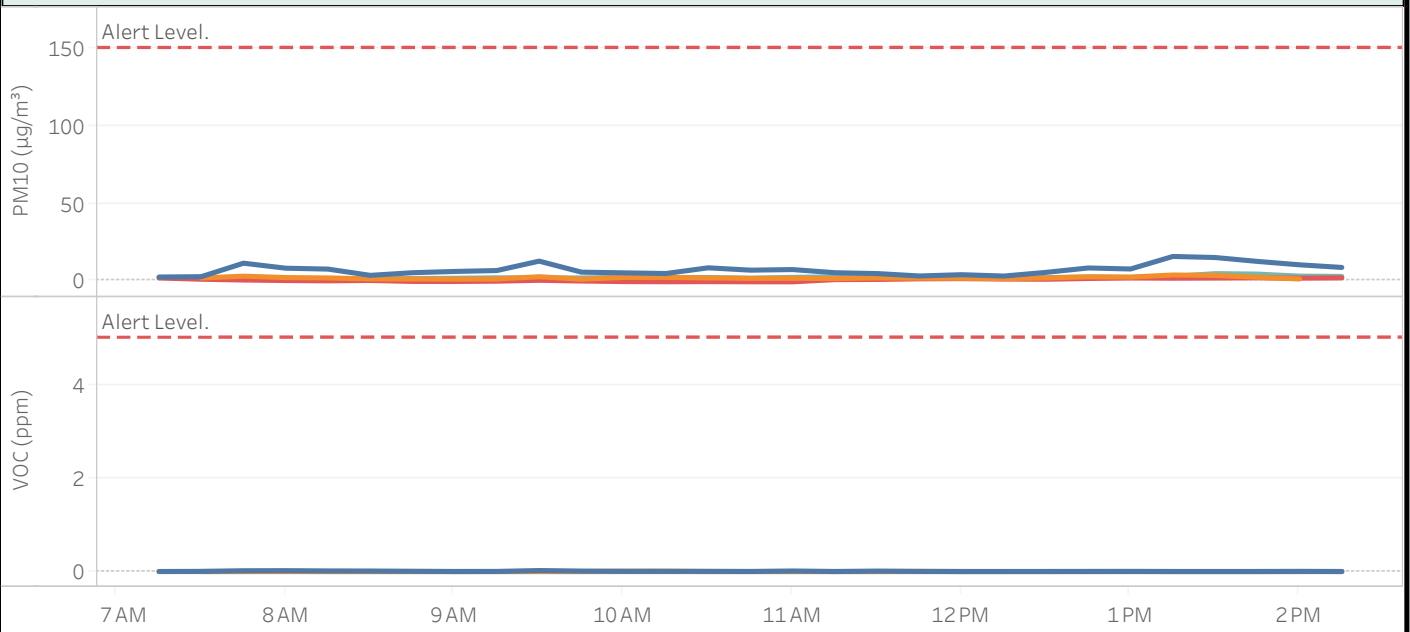


Figure 2 : 15 Minutes Average Concentrations

■ Station 1
 ■ Station 2
 ■ Station 3
 ■ Station 4



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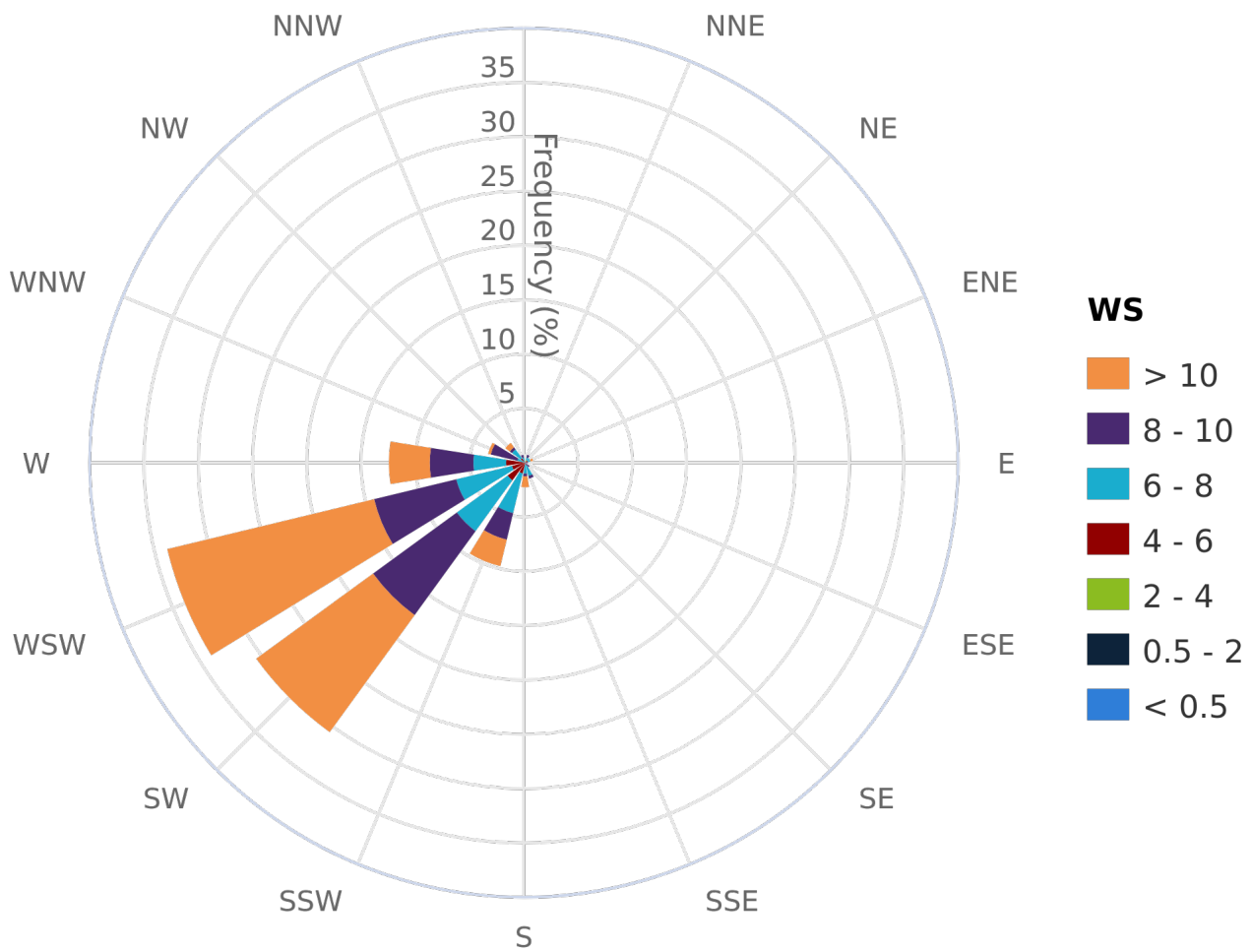


Figure 3 : Wind Rose Chart (WS in MPH)



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Table 3 : 15 Minute Average Concentrations

Minute of 15-min intv	Avg. Station 2 - PM10 ($\mu\text{g}/\text{m}^3$)	Avg. Station 1 - PM10 ($\mu\text{g}/\text{m}^3$)	Avg. Station 2 - VOC (ppm)	Avg. Station 1 - VOC (ppm)
3/21/2025 07:15:00		2.6		0.000
3/21/2025 07:30:00	1.9	2.8	0.000	0.003
3/21/2025 07:45:00	3.1	11.5	0.001	0.016
3/21/2025 08:00:00	2.2	8.2	0.002	0.018
3/21/2025 08:15:00	2.0	7.7	0.000	0.012
3/21/2025 08:30:00	1.3	3.6	0.000	0.010
3/21/2025 08:45:00	1.3	5.3	0.000	0.005
3/21/2025 09:00:00	1.2	6.1	0.000	0.000
3/21/2025 09:15:00	1.3	6.7	0.000	0.001
3/21/2025 09:30:00	2.7	12.8	0.001	0.021
3/21/2025 09:45:00	1.1	5.7	0.000	0.009
3/21/2025 10:00:00	2.3	5.2	0.007	0.004
3/21/2025 10:15:00	2.3	4.8	0.008	0.003
3/21/2025 10:30:00	2.0	8.5	0.000	0.003
3/21/2025 10:45:00	1.7	7.0	0.000	0.001
3/21/2025 11:00:00	1.7	7.4	0.000	0.011
3/21/2025 11:15:00	1.5	5.3	0.000	0.000
3/21/2025 11:30:00	2.0	4.8	0.000	0.009
3/21/2025 11:45:00	1.8	3.2	0.004	0.001
3/21/2025 12:00:00	1.7	4.0	0.000	0.000
3/21/2025 12:15:00	1.6	3.2	0.000	0.000
3/21/2025 12:30:00	1.9	5.6	0.000	0.000
3/21/2025 12:45:00	2.7	8.4	0.000	0.000
3/21/2025 13:00:00	2.5	7.7	0.000	0.000
3/21/2025 13:15:00	3.8	15.8	0.000	0.000
3/21/2025 13:30:00	3.6	15.1	0.000	0.000
3/21/2025 13:45:00	2.4	12.6	0.000	0.000
3/21/2025 14:00:00	1.3	10.4	0.000	0.003
3/21/2025 14:15:00		8.7		0.000



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Table 4 : Summary of Exceedances - *None*

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