

Below are 24-hour average concentrations of particulate matter (PM) measured via a sensor on the roof of Rensselaer Middle/High School.

Date	PM _{2.5} (µg/m ³)	PM ₁₀ (µg/m ³)
2025-11-01	3.0	3.3
2025-11-02	4.5	5.0
2025-11-03	7.2	8.4
2025-11-04	2.3	3.3
2025-11-05	3.8	6.6
2025-11-06	1.9	2.5
2025-11-07	4.7	6.2
2025-11-08	7.1	7.9
2025-11-09	8.3	8.9
2025-11-10	4.8	8.8
2025-11-11	2.4	2.7
2025-11-12	5.1	6.2
2025-11-13	2.3	3.3
2025-11-14	3.8	4.3
2025-11-15	5.6	6.4
2025-11-16	6.7	7.0
2025-11-17	2.6	3.1
2025-11-18	1.9	2.5
2025-11-19	5.0	7.2
2025-11-20	5.5	7.4
2025-11-21	9.4	10.9
2025-11-22	6.8	8.7
2025-11-23	3.5	4.7
2025-11-24	2.4	3.0
2025-11-25	7.0	7.9
2025-11-26	6.1	6.8
2025-11-27	1.6	2.1
2025-11-28	1.3	2.1
2025-11-29	1.8	2.2
2025-11-30	6.0	6.4

NOTE: These data are not directly comparable to the EPA National Ambient Air Quality Standards (NAAQS). Sensors provide nonregulatory supplemental information. For reference, the 24-hour NAAQS are 35 µg/m³ for PM_{2.5} and 150 µg/m³ for PM₁₀.



Table 1: Version Control Box

Version Number	Date Created	Description
1	2025-12-03	Initial Publication