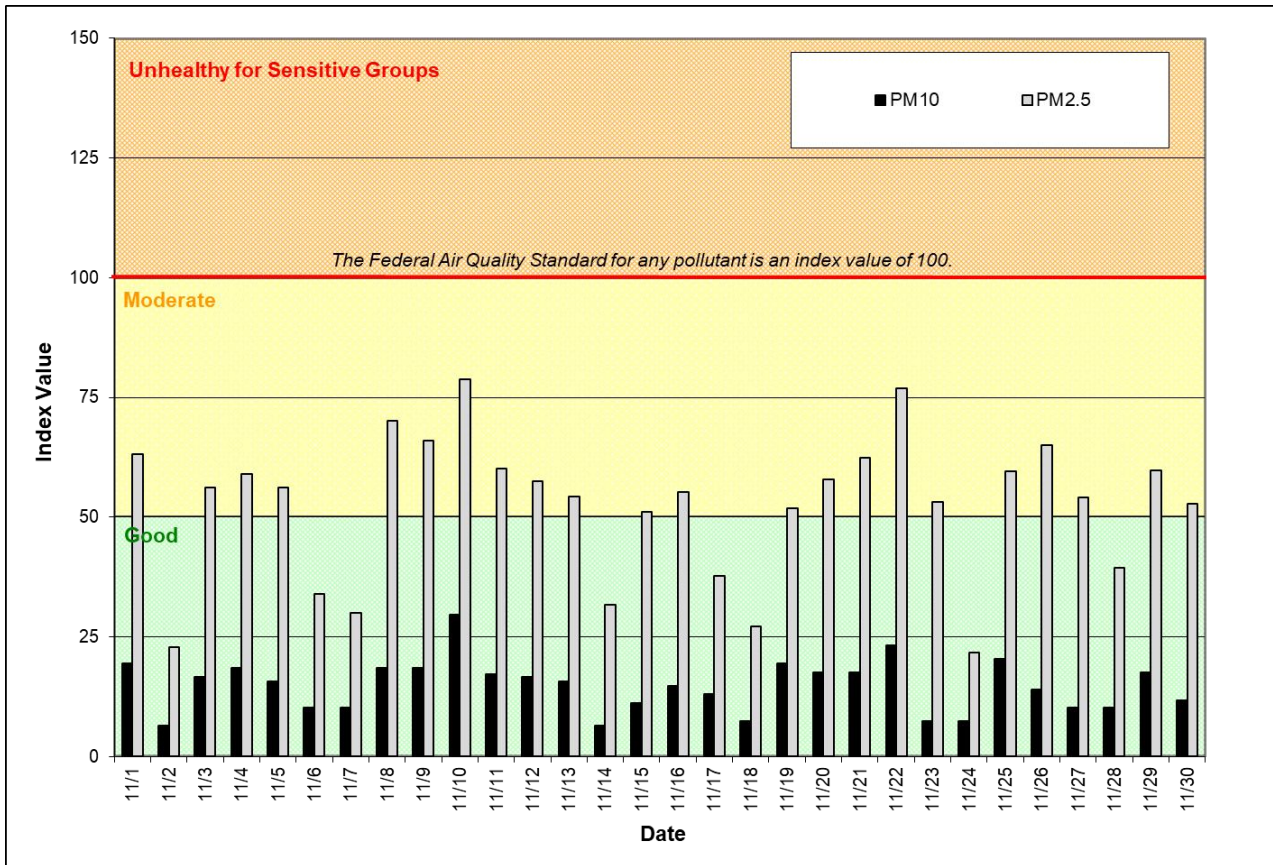


## Air Quality Summary – November 2025

The highest daily Air Quality Index (AQI) value for the month was 79 (MODERATE), which was recorded on the 10<sup>th</sup> at Augusta & Fiske in Spokane. The corresponding PM<sub>2.5</sub> 24-hour average mass concentration was 24.0 micrograms per cubic meter of air ( $\mu\text{g}/\text{m}^3$ , **Figure 1** and **Table 1**). The highest daily AQI value for PM<sub>10</sub> was 30 (GOOD, 24-hour mass concentration = 32  $\mu\text{g}/\text{m}^3$ , Spokane-Augusta & Fiske). The AQI was in the GOOD category on 8 days and MODERATE on 22 days. Daily AQI values total 193 GOOD, 138 MODERATE, and 3 USG days so far this year (**Table 2**).

**Figure 1:** Daily Air Quality Index (AQI) values for November 2025. The data represent the maximum AQI values for PM<sub>10</sub> and PM<sub>2.5</sub> across the air monitoring network in Spokane County.



**Table 1:** Maximum AQI values and pollutant concentrations for this reporting period.

Pollutant	AQI	Location	Date
Ozone	Ozone is monitored each year between May 1 and September 30.		
PM <sub>10</sub>	30 (concentration = 32 $\mu\text{g}/\text{m}^3$ )	Spokane – Augusta & Fiske	11/10
PM <sub>2.5</sub>	79 (concentration = 24.0 $\mu\text{g}/\text{m}^3$ )	Spokane – Augusta & Fiske	11/10

**Table 2: Air Quality Index (AQI) summary, November 2025.**

Category	Number of days in November	Number of days this year
Good (0-50)	8	193
Moderate (51-100)	22	138
Unhealthy for Sensitive Groups, USG (101-150)	0	3
Unhealthy (151-200)	0	0
Very Unhealthy (201-300)	0	0
Hazardous (>300)	0	0