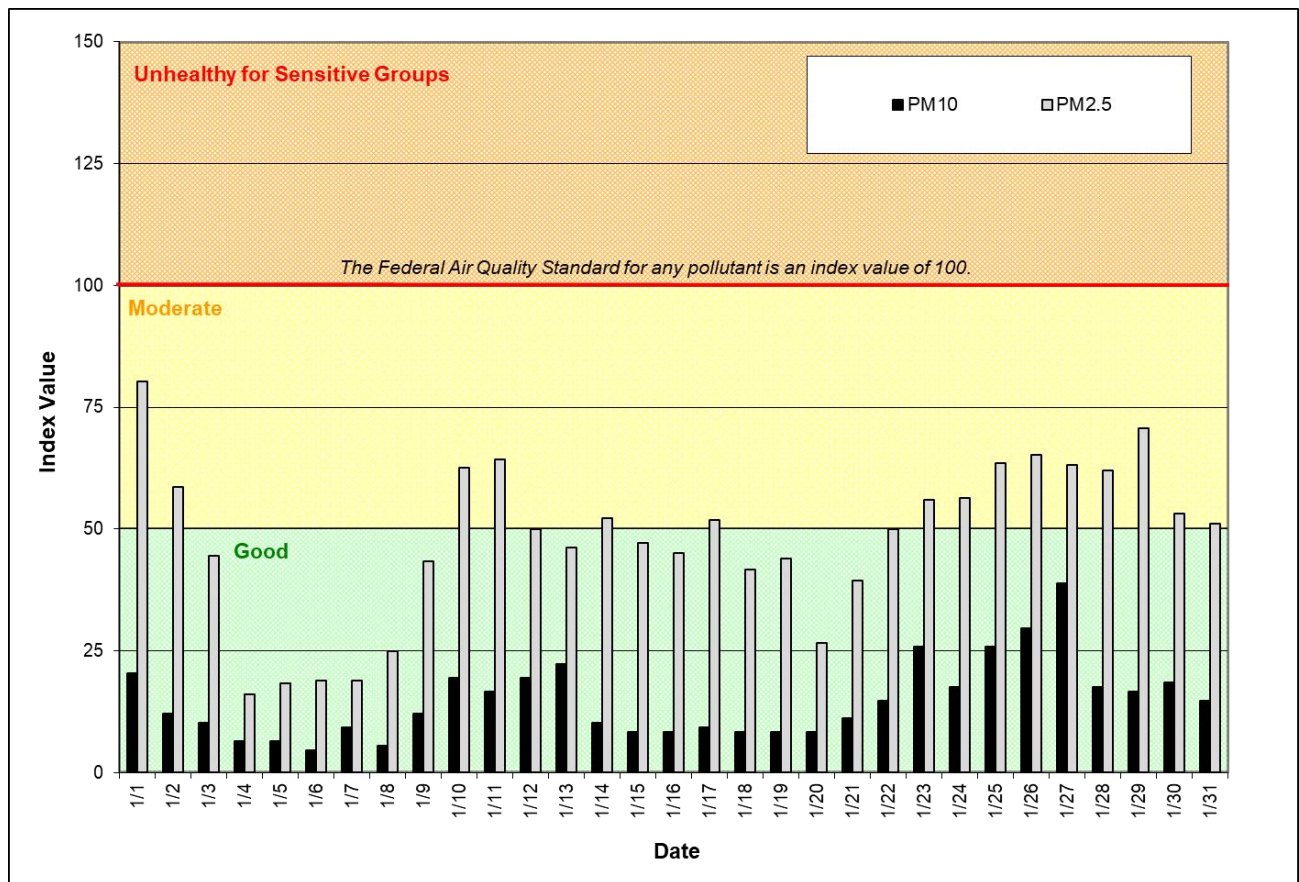


## Air Quality Summary – January 2026

The highest daily Air Quality Index (AQI) value for the month was 80 (MODERATE), which was based on a 24-hour average PM<sub>2.5</sub> mass concentration of 24.8 µg/m<sup>3</sup> recorded on the 1<sup>st</sup> at the Colbert air monitoring station (**Figure 1** and **Table 1**). The highest daily AQI value for PM<sub>10</sub> was 39 (GOOD, 24-hour mass concentration = 42 µg/m<sup>3</sup>, January 27<sup>th</sup> at Colbert – E Greenbluff Rd). Air Stagnation Advisories issued by the National Weather Service were in effect from December 29<sup>th</sup> until January 1<sup>st</sup> and from January 15<sup>th</sup> until January 20<sup>th</sup>. The AQI was in the GOOD category on 16 days and MODERATE on 15 days in January (**Table 2**).

**Figure 1: Daily Air Quality Index (AQI) values for January 2026. 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>	39 (concentration = 42 µg/m <sup>3</sup> )	Spokane – Augusta & Fiske	1/27
PM <sub>2.5</sub>	80 (concentration = 24.8 µg/m <sup>3</sup> )	Colbert – E Greenbluff Rd	1/1

**Table 2: Air Quality Index (AQI) summary, January 2026.**

Category	Number of days in January
Good (0-50)	16
Moderate (51-100)	15
Unhealthy for Sensitive Groups, USG (101-150)	0
Unhealthy (151-200)	0
Very Unhealthy (201-300)	0
Hazardous (>300)	0