

July 14, 2026

Air Quality Forecast and Dispersion Outlook for Allegheny County, PA

	Pittsburgh, PA	Mon Valley Area, PA
Today	Ozone Unhealthy for Sensitive Groups 104 AQI	PM2.5 Moderate 60 AQI
Tomorrow	Ozone Moderate 85 AQI	PM2.5 Moderate 60 AQI

Today's Air Quality Forecast:

Mostly sunny with highs in the low 90s. PM2.5 is in the moderate range for the Mon Valley area. An air quality alert is in effect for the Pittsburgh area today. Ozone concentrations are in the “Unhealthy for Sensitive Groups” range for Pittsburgh. People sensitive to heat and air pollutants should limit outdoor activity in the afternoon if possible. PM2.5 is in the moderate range for Pittsburgh.

	Atmospheric Dispersion Index		Wind (dir mph)	Surface Inversion Forecast
Today	Morning	25	Calm	--
	Afternoon	49	W 5-10	--
Tonight	Evening	4	SW < 5	--
	Overnight	5	Calm	Moderate
Tomorrow	Morning	30	W 5-10	--
	Afternoon	84	W 5-10	--

Morning Surface Temperature Inversion Report:

	Surface Temperature Inversion?	Temperature (°C)	Depth (m)	Est. Break Time (EST)	Characterization	Upper air Inversion Present?
Today	No	--	--	--	--	Yes