

Douglas Air Quality Forecast

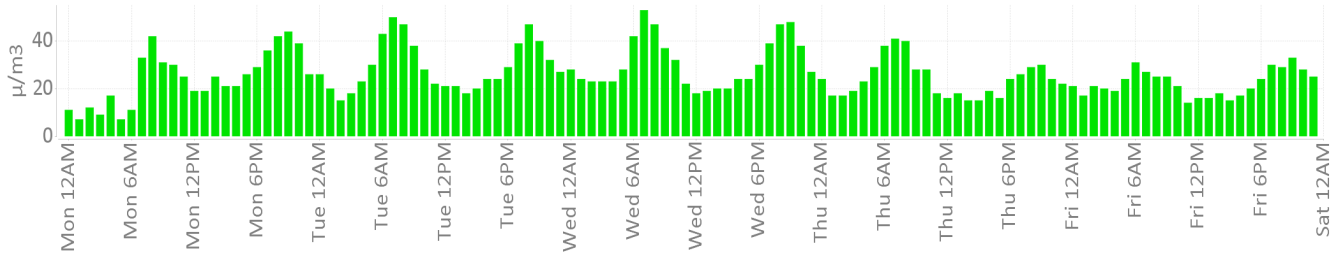
Updated: 11/27/2023 - 7:44 AM

Note: This is a temporary page for the air quality forecast while we continue to update the site. Thank you for your patience.

Air Quality Alerts

There are currently no air quality alerts

Hourly PM10 (Dust) Forecast Concentrations



Daily Air Quality Index (AQI)

Pollutant	Monday 11/27/2023	Tuesday 11/28/2023	Wednesday 11/29/2023	Thursday 11/30/2023	Friday 12/1/2023
PM ₁₀	22	27	28	22	20

PM₁₀ = Particles ≤ 10 microns

Forecast Discussion

On this Monday morning, a large area of high pressure is centered over the Pacific Northwest, with a disturbance moving through Arizona, bringing some clouds to the region. Clouds from time to time will continue for several days as the high slowly shifts eastward, with subtropical moisture moving underneath the high and through Arizona.

By late Wednesday into Thursday, a stronger storm system will move over the West Coast and into Arizona, bringing cooler temperatures and some rain chances. Afternoon high temperatures are forecast to be in the low 70s through Wednesday before dropping into the low 60s Thursday into the weekend. As for rain chances, they will increase late Thursday into Friday, with rain totals generally around 0.10 inches. There are still a few details to iron out with this system, so we will discuss it further in the coming forecasts.

As for air quality, we are forecasting PM-10 to be in the Good AQI category through the period.

Have a great Monday!

- M. Pace
ADEQ Meteorologist

What Flag Should I Fly?

Monday: Green

Tuesday: Green

