



Smoke Outlook

North Central Washington - Pioneer and Easy Fires

8/16 - 8/17

Issued by [Wildland Fire Air Quality Response Program](#) on August 16, 2024 at 07:51 AM PDT

Fire

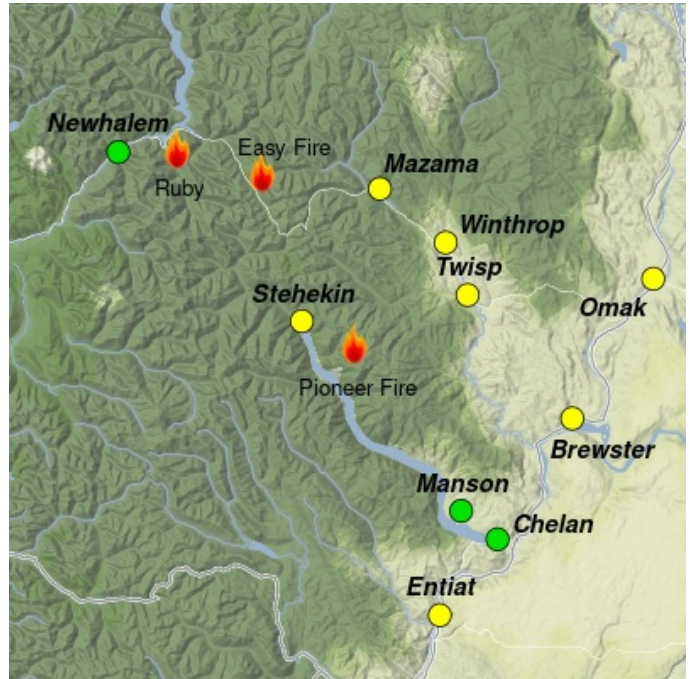
The Easy Fire is 2,130 acres with no growth and is 29% contained. The Pioneer Fire is 38,721 acres with 13 acres of growth and is 23% contained. Minimal fire behavior with backing, creeping and smoldering. For latest information, visit [Inciweb Pioneer Fire](#) and [Inciweb Easy Fire](#).

Smoke

The Stehekin Valley will once again have overall MODERATE AQ but will at times have GOOD AQ depending on wind shifts and the location within the valley in relation to the fire activity. The Methow Valley and Columbia River valley will continued to see mainly MODERATE AQ with potentially more hours of GOOD AQ in the evening in Winthrop and Twisp due to down valley NW winds. In Manson and Chelan, GOOD AQ is expected overall, but some periods of MODERATE are possible.

Tip of the Day

Know how to use the Air Quality Index, visit [AQI](#).



Daily AQI Forecast* for Friday

Station	Yesterday hourly			Thu 8/15	Comment for Today -- Fri, Aug 16	Forecast*	
	6a	noon	6p			Fri 8/16	Sat 8/17
Chelan					Overall air quality will be GOOD.		
Manson					Overall air quality will be GOOD but there could be periods of MODERATE AQ.		
Entiat	No hourly data				Overall air quality today is MODERATE but there could be multiple hours of GOOD.		
Brewster	No hourly data				Overall air quality is MODERATE today, but with several hours of GOOD AQ likely.		
Omak					Overall air quality today is MODERATE.		
Twisp	No hourly data				Air quality will be MODERATE today with several daytime hours of GOOD AQ.		
Winthrop	No hourly data				Overall MODERATE air quality today.		
Mazama	No hourly data				Overall air quality will be MODERATE.		
Stehekin					Overall MODERATE air quality in the Stehekin Valley.		
Newhalem	No hourly data				Air quality will be GOOD in the upper Skagit Valley.		

Issued Aug 16, 2024 by Mark Struthwolf (mstruthwolf@gmail.com)

Air Quality Index (AQI)	Actions to Protect Yourself
Good	None
Moderate	Unusually sensitive individuals should consider limiting prolonged or heavy exertion.
USG	People within Sensitive Groups* should reduce prolonged or heavy outdoor exertion.
Unhealthy	People within Sensitive Groups* should avoid all physical outdoor activity.
Very Unhealthy	Everyone should avoid prolonged or heavy exertion.
Hazardous	Everyone should avoid any outdoor activity.

***Disclaimer:** This forecast is based on fine particulates only; ozone is not included. Forecasts may be wrong; use at own risk. Use caution as conditions can change quickly. See your health professional as needed. Smoke sensitive groups should take appropriate precautions.

Additional Links

[Fire & Smoke Map](https://fire.airnow.gov/) -- <https://fire.airnow.gov/>

[WA DOE Smoke Monitor Data](https://enviwa.ecology.wa.gov/mobile/) -- <https://enviwa.ecology.wa.gov/mobile/>

[WA Smoke Blog](https://wasmoke.blogspot.com/) -- <https://wasmoke.blogspot.com/>

[WA Dept of Health - Smoke from fires](http://www.doh.wa.gov/smokefromfires) -- <http://www.doh.wa.gov/smokefromfires>



Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net

North Central Washington Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/f79a6d6d>

*Smoke and Health Info -- www.airnow.gov/air-quality-and-health