



Smoke Outlook

North Central Washington - Pioneer and Easy Fires

7/27 - 7/28

Issued by [Wildland Fire Air Quality Response Program](#) on July 27, 2024 at 08:00 AM PDT

Special Statement

***** Air Quality Alert***** An Air Quality Alert, issued for all of Chelan, Okanogan, Ferry, Stevens, Garfield and Asotin County, as well as the Colville Reservation is in effect until further notice, due to expected smoke from nearby and regional wildfires.

Fire

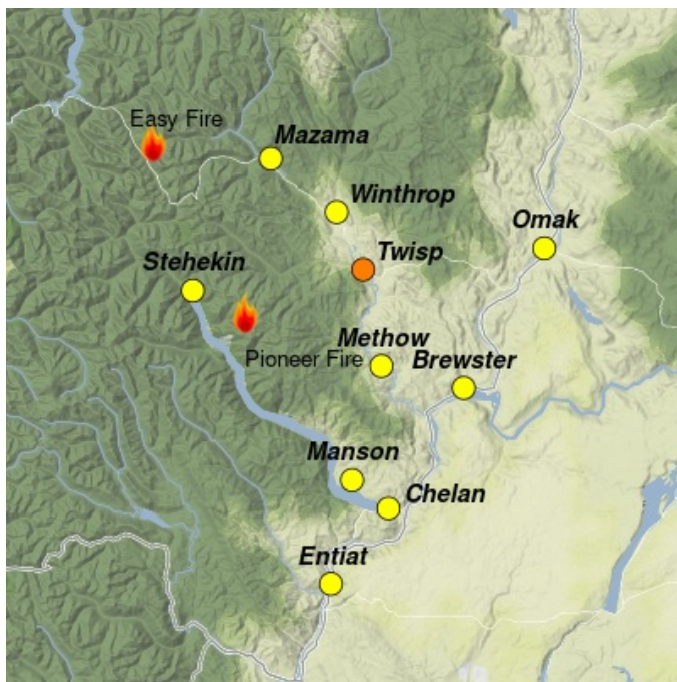
Fires across the Pacific NW continue to grow at about the same rate as yesterday. The Pioneer fire added just under 300 acres yesterday, the Easy fire saw very little growth. Active fire behavior is expected again today due to warm temperatures, light cloud cover and average winds. Live updates are available on [Inciweb](#).

Smoke

Today smoke is expected to drain into Lake Chelan, the Methow Valleys and points east resulting in lower air quality between MODERATE to isolated areas of USG (Unhealthy for Sensitive Groups). Air quality to the west and south of Chelan is expected to remain GOOD though the weekend.

State Department of Ecology

Data from the Winthrop monitor can be viewed [here](#).



Daily AQI Forecast* for Saturday

Station	Yesterday hourly	Fri 7/26	Comment for Today -- Sat, Jul 27	Forecast*	Sat 7/27	Sun 7/28
Chelan			Smoke will be worse in the morning but clearing in the afternoon			
Mazama	No hourly data		Overall GOOD air quality today, worsening tonight			
Stehekin			Overall MODERATE today as winds carry smoke back and forth from the fire			
Manson			Smokey this morning and tonight			
Brewster			The air should be mostly clear all day, degrading to MODERATE after 4 PM			
Winthrop	No hourly data		Overall MODERATE to today			
Omak			Smokey conditions increasing today and overnight			
Entiat			There will be smoke at night but mostly clear during the day			
Methow	No hourly data		Smoke will be flowing through town on and off all day			
Twisp			USG conditions in the morning, GOOD in the afternoon, MODERATE after that			

Issued Jul 27, 2024 by Rob Fisher (robertf64@vt.edu)

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

[Pioneer Fire Inciweb](#) -- <https://inciweb.wildfire.gov/incident-information/wases-pioneer>

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

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

[Smoke Health Impacts](#) -- <https://ecology.wa.gov/Air-Climate/Air-quality/Smoke-fire/Health-effects>

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

[WA Dept of Health - Smoke from fires](#) -- <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