



Smoke Outlook

North Central Washington - Pioneer and Easy Fires

7/26 - 7/27

Issued by [Wildland Fire Air Quality Response Program](#) on July 26, 2024 at 07:49 AM PDT

Special Statement

*** Air Quality Alert*** Issued by the Washington Department of Ecology & Colville Confederated Tribes for all of Chelan, Okanogan, Ferry and Stevens County, as well as the Colville Reservation will remain in effect until further notice, due to expected smoke from the Pioneer Fire and Swawilla Wildfire and other regional wildfires.

Fire

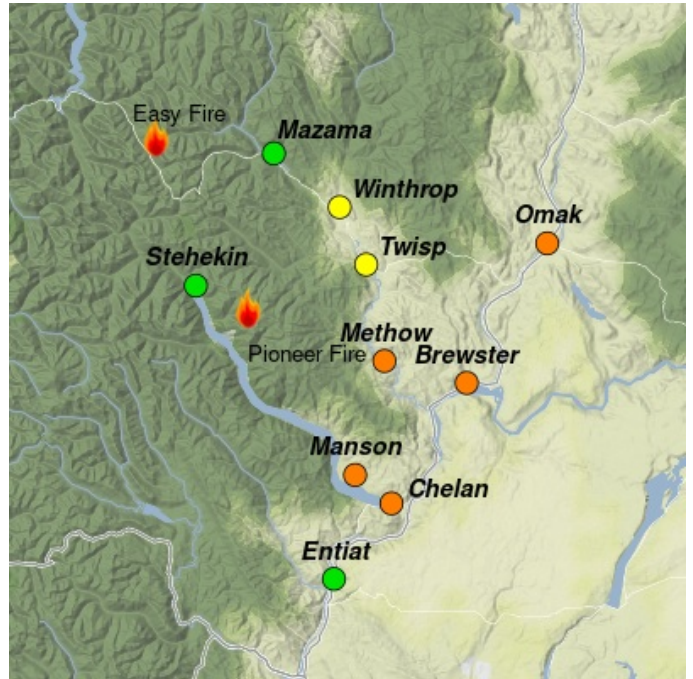
Fires continue to start and grow across the Pacific NW and SW Canada. The Pioneer fire added a little over 300 acres yesterday, the Easy fire grew much less adding only 13 more acres. Active fire behavior is expected again today due to warmer air. Live updates are available on [Inciweb](#).

Smoke

Today smoke is expected to drain into Lake Chelan, the Methow Valleys and points east resulting in lower air quality between MODERATE to 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 Friday

Station	Yesterday hourly			Thu 7/25	Comment for Today -- Fri, Jul 26	Forecast*	
	6a	noon	6p			Fri 7/26	Sat 7/27
Chelan					Smoke will impact the area most of the day with some relief midday		
Twisp					MODERATE to USG at times especially when winds are from a westerly direction.		
Mazama	No hourly data				Overall GOOD air quality today, worsening tonight		
Stehekin					Overall GOOD today as winds carry smoke up and to the east		
Manson					Smokey this morning and tonight		
Winthrop	No hourly data				Overall MODERATE to today but getting somewhat worse overnight		
Omak					Smokey conditions increasing today and overnight		
Entiat					There will be visible haze but no significant ground level smoke		
Methow	No hourly data				Smoke may worsen this afternoon, but should clear some overnight		
Brewster					Afternoon smoke may be Unhealthy for Sensitive Groups, improving overnight		

Issued Jul 26, 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