

Smoke Outlook

North Central Washington - Pioneer and Easy Fires

Issued by Wildland Fire Air Quality Response Program on July 30, 2024 at 07:52 AM PDT

7/30 - 7/31

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 remain in effect due to expected smoke from nearby and regional wildfires.

Fire

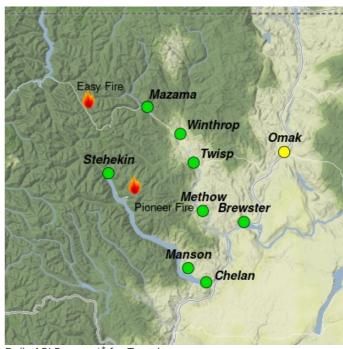
Yesterday, wildfire activity in northern Washington eased somewhat and is expected to continue at a moderate pace due to firefighting efforts. However, with warmer weather expected in the next few days, more fire growth is likely. The Pioneer Fire remains at 33,276 acres, and the Easy Fire saw no measurable growth. Live updates are available on Inciweb.

Smoke

Today is expected to be much less smokey than yesterday due to reduced fire activity. The same areas recently affected, such as Lake Chelan, the Methow Valleys, and the valleys east of the fires, may experience some impact, but overall the air quality should be GOOD today.

State Department of Ecology

Data from the Winthrop monitor can be viewed here.



Daily AQI Forecast^{*} for Tuesday

	Yesterday	Mon	Forecast [*]	Tue	Wed
Station	hourly	7/29	Comment for Today Tue, Jul 30	7/30	7/31
	6a noon 6p	-		_	-
Chelan			Little visible smoke and haze, GOOD air quality all day, continuing overnight		
Twisp			No smoke today, some MODERATE overnight		
Mazama	No hourly data		Today the air should be fairly clear of smoke		
Stehekin			Overall Air Quality will be GOOD		
Manson		\bigcirc	Very little smoke expected today, tonight may have MODERATE		
Brewster			Overall GOOD air quality, overnight MODERATE		\bigcirc
Winthrop	No hourly data		No smoke today.		
Omak		\bigcirc	Smoke will be MODERATE, but may worse overnight to USG	\bigcirc	
Methow	No hourly data		Mostly clear of smoke, with periods of some in the evening.		

Issued Jul 30, 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 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			

North Central Washington Updates -- https://outlooks.wildlandfiresmoke.net/outlook/f79a6d6d Smoke and Health Info -- www.airnow.gov/air-quality-and-health