

Smoke Outlook

Central Washington White River / Irving Peak Fires

Issued by Wildland Fire Air Quality Response Program on August 26, 2022 at 07:32 AM PDT

8/26 - 8/27

Fire

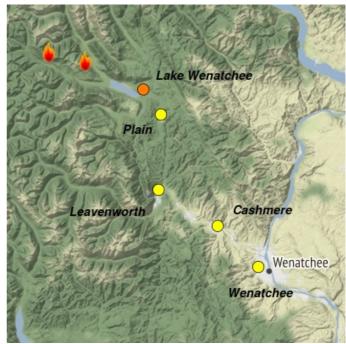
The White River and Irving Peak wildfires now total 2,522 acres. Firefighters are using a combination of natural features and constructed fire line to actively contain these wildfires. Strong winds, generally from the West, will affect the fire area Friday. The weekend will be much cooler and marine air is bringing higher humidity.

Smoke

Wind is likely to drive increased fire spread, and there will be more smoke produced from the fires Friday compared to days prior. Expect air quality to be UNHEALTHY for SENSITIVE GROUPS at Lake Wenatchee, with periods of UNHEALTHY there, especially towards evening. Friday morning in Plain will be MODERATE, with USG conditions in the afternoon. Leavenworth, Cashmere, and Wenatchee can expect MODERATE air quality, with concentration peaking midday, and smoke present during the overnight hours.

Health and Safety

-Try to do what you can to reduce the amount of smoke you breathe - run car air conditioning on recirculate and limit time outside when air quality is impaired. Do you know how to check your local air quality? Try out the map at fire.airnow.gov for current conditions.



Daily AQI Forecast* for Friday

	Yesterday	Thu	Forecast*	Fri	Sat
Station	hourly	8/25	Comment for Today Fri, Aug 26	8/26	8/27
	6a noon 6p				
Lake Wenatchee		\bigcirc	Smoke at USG levels, likely worst in evening.		
Plain	No hourly data		MODERATE conditions overall; smoke may reach USG at times.	\bigcirc	
Leavenworth			MODERATE conditions.	\bigcirc	\bigcirc
Cashmere			MODERATE overall, smoke increasing midday.	\bigcirc	\bigcirc
Wenatchee			MODERATE conditions expected, smoke likely midday and overnight.	\bigcirc	\bigcirc

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Air Quality Index (AQI)	Actions to Protect Yourself		
Good 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 guickly. See your health professional as needed. Smoke sensitive groups should take appropriate precautions.

Additional Links

Inciweb Incident Information -- https://inciweb.nwcg.gov/incident/8329/

WA Dept of Ecology AQ Forecast -- https://enviwa.ecology.wa.gov/home/map



Distant by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net Central Washington Updates -- https://outlooks.wildlandfiresmoke.net/outlook/84d849be *Smoke and Health Info -- www.airnow.gov/air-quality-and-health

Washington Smoke Blog -- https://wasmoke.blogspot.com/ WA Dept of Health - Smoke and Health Info -- https://doh.wa.gov/community-and-environment/air-quality/smoke-fires