



Smoke Outlook

North Central OR/WA Camp Creek

9/20 - 9/21

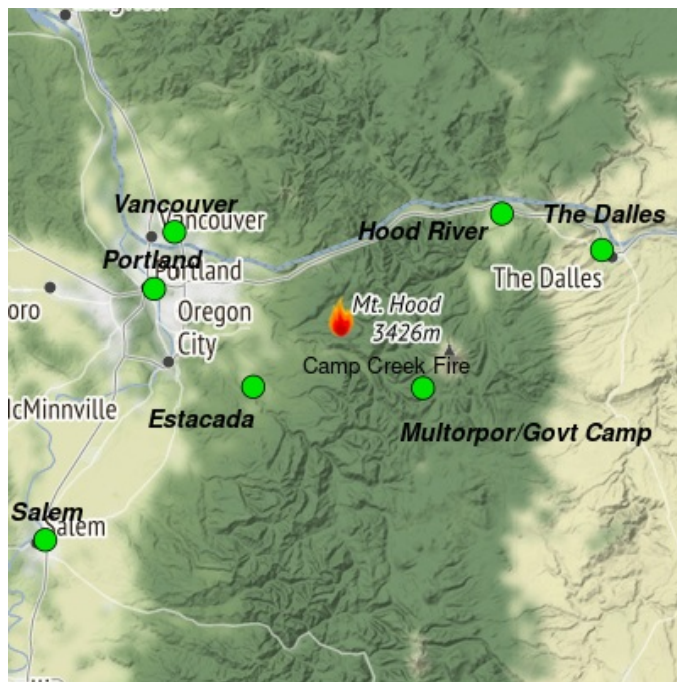
Issued by Wildland Fire Air Quality Response Program on September 20, 2023 at 08:10 AM PDT

Fire

The Camp Creek fire remains at 2,055 acres and containment has increased to 62%. Rain showers on the fire until early afternoon on Wednesday will continue to dampen fire behavior. Minimal heat remains and is limited to interior clean up, creeping, and smoldering under the canopy. Continued cool and moist conditions will limit fire behavior through the rest of week and weekend. Command of the fire will transfer from IMT PNW 3 to the local unit; Mt. Hood NF will assume command 0800 on Thursday.

Smoke

A cold front pushed through overnight bringing damp and cool conditions across the forecast area. Showers will continue until early afternoon on Wednesday. Dense fog to develop in valleys overnight into Thursday late morning. Residual smoke from smoldering will produce minimal new smoke; however, with fog predicted, the potential for limited visibility along the roadway system within the Bull Run watershed is likely especially in low lying areas near any remaining heat in the immediate vicinity of the fire perimeter. As mixing and drier conditions move in Thursday, this fog will dissipate and clear out lingering smoke. Heaviest smoke impacts over the remainder of the week will be limited to within and near the fire perimeter, isolated to the Bull Run and Sandy River drainages downstream of the fire.



Daily AQI Forecast* for Wednesday

Station	Yesterday hourly			Tue 9/19	Comment for Today – Wed, Sep 20	Forecast*	
	6a	noon	6p			Wed 9/20	Thu 9/21
Hood River	[AQI chart]			●	No significant smoke impacts	●	●
Salem	[AQI chart]			●	Minimal smoke impacts anticipated	●	●
Estacada	[AQI chart]			●	Limited smoke impacts.	●	●
Portland	[AQI chart]			●	Minimal smoke impacts	●	●
The Dalles	[AQI chart]			●	Minimal smoke impacts.	●	●
Multnomah/Government Camp	[AQI chart]			●	No smoke expected Wednesday, potential for late morning light smoke on Thursday.	●	●
Vancouver	[AQI chart]			●	Minimal smoke impacts	●	●

Issued Sep 20, 2023 by Amber Ortega, amber.ortega@usda.gov

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

[Camp Creek Fire Information](https://inciweb.nwcg.gov/incident-information/or/hf-camp-creek-fire) -- <https://inciweb.nwcg.gov/incident-information/or/hf-camp-creek-fire>
[Oregon Smoke Information](https://www.oregonsmoke.org/) -- <https://www.oregonsmoke.org/>

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



Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net
 North Central OR/WA Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/2c7a8f9b>
 *Smoke and Health Info -- www.airnow.gov/air-quality-and-health