



# Smoke Outlook

## North Central OR/WA Camp Creek

9/14 - 9/15

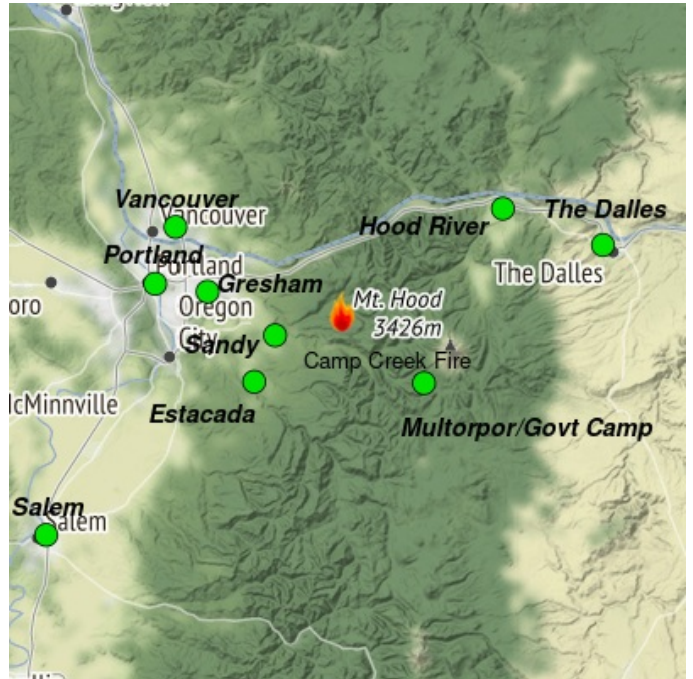
Issued by Wildland Fire Air Quality Response Program on September 14, 2023 at 07:32 AM PDT

### Fire

The Camp Creek fire is reported at 2,032 acres with 44% containment. With warm and dry weather the next few days, fire activity will gradually increase day-to-day. Significant fire growth is not expected.

### Smoke

With northeast winds today and tomorrow, smoke will impact areas south and west of the fire. The eastern side of the Willamette Valley will be the most impacted, with impacts starting late in the day today. Smoke may settle in the Willamette Valley tonight and tomorrow night, clearing late morning. Smoke will continue settling along the Sandy River at night and moving down-slope towards Troutdale. Periods of Unhealthy air quality are possible tonight through tomorrow in areas such as Troutdale, Gresham, Boring, Sandy, Estacada, and nearby communities. Smoke may also impact Oregon City, Woodburn and Silverton. If fire activity increases substantially, smoke could reach Salem and areas south of Salem. There is lower than normal confidence in the smoke outlook for tomorrow due to uncertainty in exact wind directions and uncertainty in the magnitude of the increase in fire activity.



Daily AQI Forecast\* for Thursday

Station	Yesterday			Wed 9/13	Forecast* Comment for Today -- Thu, Sep 14	Thu 9/14	Fri 9/15
	hourly						
Hood River	6a	noon	6p	●	GOOD air quality today	●	●
The Dalles				●	GOOD air quality today	●	●
Multnomah/Government Camp				●	GOOD air quality today	●	●
Salem				●	Light smoke possible tonight	●	●
Portland				●	Light smoke possible tonight	●	●
Vancouver				●	Light smoke possible tonight	●	●
Sandy	No hourly data				Moderate smoke possible this evening and tonight	●	●
Estacada				●	Light to moderate smoke possible tonight	●	●
Gresham				●	Light smoke in the morning will clear out late morning	●	●

Issued Sep 14, 2023 by Landon Gryczkowski, Landon.gryczkowski@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 <b>reduce</b> prolonged or heavy outdoor exertion.
● Unhealthy	People within Sensitive Groups* should <b>avoid all</b> 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

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

[Oregon Smoke Information](https://www.oregonSmoke.org/) -- https://www.oregonSmoke.org/

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Issued by Interagency Wildland Fire Air Quality Response Program -- [www.wildlandfiresmoke.net](http://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](http://www.airnow.gov/air-quality-and-health)