



Smoke Outlook

North Central OR/WA Camp Creek

9/09 - 9/10

Issued by Wildland Fire Air Quality Response Program on September 09, 2023 at 07:14 AM PDT

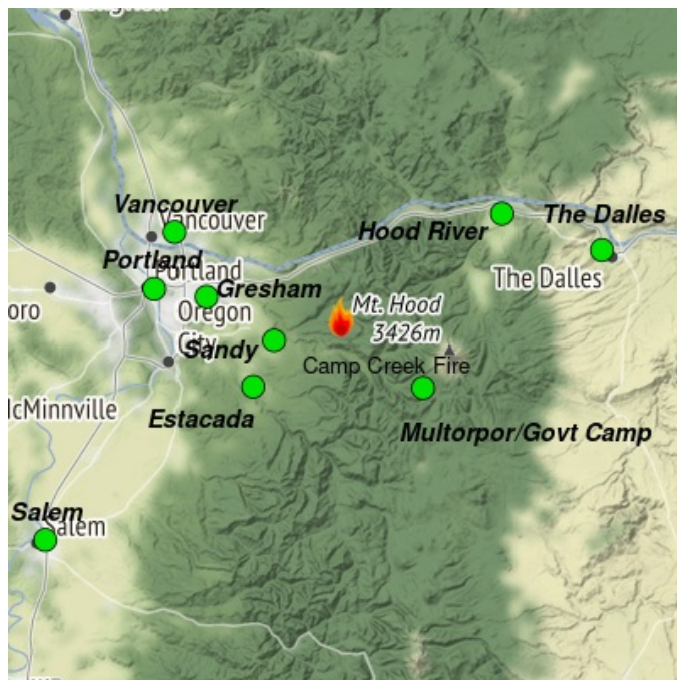
Fire

The Camp Creek fire is reported at 1,940 acres with 26% containment, an increase of 9% containment compared to yesterday. Today will be warm, sunny, and dry, which will lead to increased fire behavior compared to the past few days.

Smoke

Expect more smoke production today due to warmer and dryer weather. Smoke dispersion patterns will remain the same, with light west winds bringing light smoke eastward during the afternoon and evening, and down-slope winds bringing smoke towards East Portland at night and clearing out late morning. Smoke impacts tomorrow morning will likely be greater than we have seen since the early days of the fire. Areas near the mouth of the Sandy River, such as Troutdale, Gresham, and Camas, may reach Unhealthy levels with a period of Very Unhealthy possible. While the east side of Portland will receive greater smoke impacts, smoke will likely reach downtown Portland tomorrow morning with Unhealthy for Sensitive Groups (USG) levels possible.

Check out the current quality conditions in your area at the [AirNow Fire and Smoke Map](https://fire.airnow.gov) (<https://fire.airnow.gov>)



Daily AQI Forecast* for Saturday

Station	Yesterday hourly			Fri 9/08	Comment for Today -- Sat, Sep 09	Forecast*	
	6a	noon	6p			Sat 9/09	Sun 9/10
Hood River	Green	Green	Green	Green	Occasional light smoke, especially later in the day and tonight	Green	Green
The Dalles	Green	Green	Green	Green	Occasional light smoke, especially later in the day and tonight	Green	Green
Salem	Green	Green	Green	Green	Light smoke possible in the morning, clearing out late morning	Green	Green
Multnomah/Government Camp	Green	Green	Green	Green	Occasional light smoke is possible	Green	Green
Sandy	No hourly data			Green	Occasional light smoke, especially in the morning	Green	Green
Estacada	Green	Green	Green	Green	Light smoke possible in the morning, clearing out late morning	Green	Green
Gresham	Green	Green	Green	Green	Light to moderate smoke will clear out late morning, and return late tonight	Green	Yellow
Portland	Green	Green	Green	Green	Light smoke will clear out late morning and return tonight	Green	Green
Vancouver	Green	Green	Green	Green	Light smoke will clear out late morning and return tonight	Green	Green

Issued Sep 09, 2023 by Landon Gryczkowski, Landon.gryczkowski@usda.gov

Air Quality Index (AQI)	Actions to Protect Yourself
Green Good	None
Yellow Moderate	Unusually sensitive individuals should consider limiting prolonged or heavy exertion.
Orange USG	People within Sensitive Groups* should reduce prolonged or heavy outdoor exertion.
Red Unhealthy	People within Sensitive Groups* should avoid all physical outdoor activity.
Purple Very Unhealthy	Everyone should avoid prolonged or heavy exertion.
Brown 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

North Central OR/WA Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/2c7a8f9b>

*Smoke and Health Info -- www.airnow.gov/air-quality-and-health