



Smoke Outlook

9/13 - 9/14

Umpqua SW Oregon Tye Ridge, Chilcoot, Ridge, and Grizzly Fires

Issued by Wildland Fire Air Quality Response Program on September 13, 2023 at 07:02 AM PDT

Special Statement

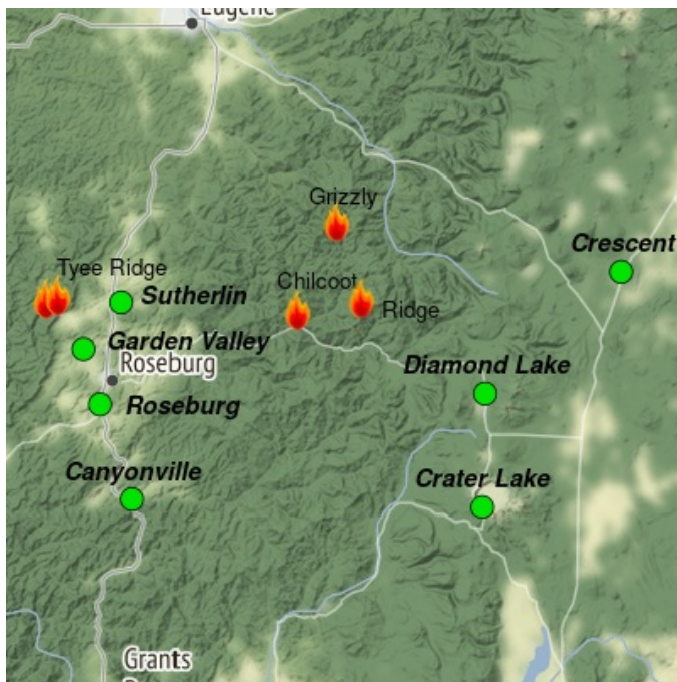
...Becoming Much Hotter and Drier Today into Late Week...
More smoke is possible by Friday depending on fire activity

Fire

Smoldering of hotspots around and within the Chilcoot and Cougar fires is responsible for some reduced AQ mainly in proximity to the fires. Some clouds along with higher humidity has led to reduced natural fire activity this week. Unseasonably hotter and drier conditions are forecast beginning today, and continuing late this week, which could lead to increased fire and smoke potential for the region. Additional details on the fires are available at [Tye Ridge and other fires Inciweb](#).

Smoke

Winds will switch to out of the Northeast by this afternoon, allowing for good AQ to continue for Sutherlin, Garden Valley, Canyonville and the remainder of the I-5 corridor. This period of reduced smoke may be short-lived however as much hotter and drier conditions may lead to increased fire activity in the local area, as well as across the general region Thursday and into the weekend. Monitor air quality by visiting the [Fire and Smoke Map](#).



Daily AQI Forecast* for Wednesday

Station	Yesterday			Tue 9/12	Comment for Today -- Wed, Sep 13	Forecast*	
	hourly					Wed 9/13	Thu 9/14
Roseburg	6a	noon	6p	●	GOOD AQ today due to more favorable wind direction	●	●
Crater Lake				●	Prevailing GOOD AQ with some afternoon haze from distant fires.	●	●
Sutherlin	No hourly data				GOOD with potential brief haze or light smoke in afternoon.	●	●
Diamond Lake	No hourly data				GOOD AQ with some afternoon haze possible	●	●
Crescent	No hourly data				GOOD AQ with light haze possible in afternoon	●	●
Garden Valley	No hourly data				Becoming hot with reduced smoke forecast today.	●	●
Canyonville	No hourly data				GOOD AQ with some afternoon haze possible	●	●

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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**
- [IWFAQRP Smoke Outlooks](https://outlooks.wildlandfiresmoke.net/outlook) -- https://outlooks.wildlandfiresmoke.net/outlook
 - [Fire and Smoke Map](https://fire.airnow.gov/) -- https://fire.airnow.gov/
 - [Oregon Smoke Blog](https://www.oregonsmoke.org/) -- https://www.oregonsmoke.org/
 - [Reduce Smoke Exposure - Be Smoke Ready](https://www.wildlandfiresmoke.net/smoke-ready) -- https://www.wildlandfiresmoke.net/smoke-ready