



Smoke Outlook

SW Oregon Anvil and Flat Fires

9/25 - 9/26

Issued by Wildland Fire Air Quality Response Program on September 25, 2023 at 08:29 AM PDT

Special Statement

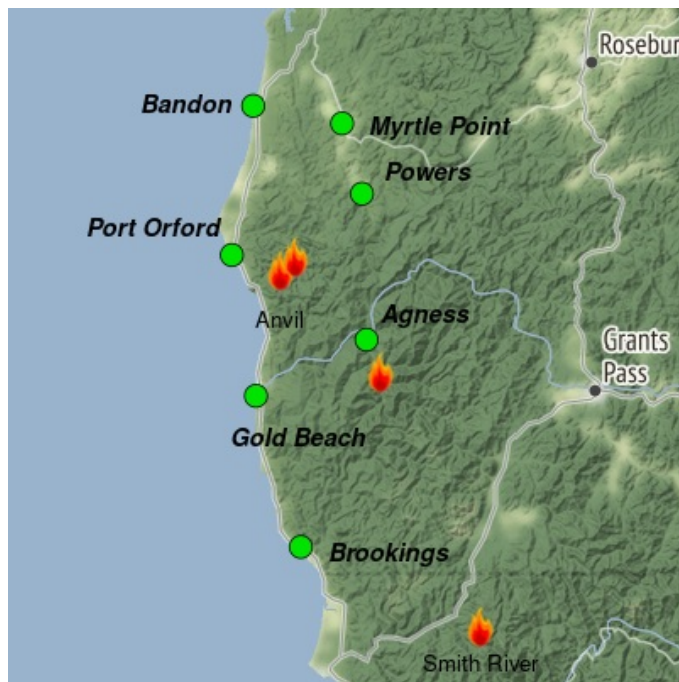
Flood Watch for the Curry County Coast through Monday evening.

Fire

A potent storm will continue to impact the region through early Tuesday. Strong winds out of the south and heavy rain are expected throughout Monday. Fire activity has been moderated and limited fire behavior is expected. Smoldering and creeping will remain in areas sheltered from inclement weather. Ongoing showers and storms through the forecast period will limit fire spread until drier conditions prevail.

Smoke

Heavy rainfall, gusty winds, and onshore flow have cleared the area of smoke and damped fire behavior bringing much needed relief. With prolonged inclement weather, GOOD air quality is expected until drier conditions allow increased fire activity and new smoke production. Low lying areas in the immediate vicinity of the fire perimeter will have intermittent smoke impacts during breaks in weather. As rainfall decreases from continuous showers to scattered and isolated storms, smoldering within the fire interior will allow drainage smoke to impact downwind and downstream locations (Sixes and Langlois; Sixes and Elk River Drainages; HWY 101 from Port Orford to Gold Beach; and, HWY 42 and HWY 242 from Myrtle Point to Powers). Potential for smoke to start accumulating in these drainages begins Tuesday, increasing Wednesday into Thursday. Air Quality conditions in the extend forecast are highly dependant on fire activity after this storm system passes.



Daily AQI Forecast* for Monday

Station	Yesterday hourly	Sun 9/24	Comment for Today -- Mon, Sep 25	Forecast*	Mon 9/25	Tue 9/26
Brookings	6a, noon, 6p	Green circle	GOOD AQ for the next few days with ongoing windy and rainy conditions.		Green circle	Green circle
Gold Beach	No hourly data		GOOD conditions expected with significant weather ongoing.		Green circle	Green circle
Agness	No hourly data		GOOD conditions throughout the day.		Green circle	Green circle
Port Orford	No hourly data		No Smoke as windy, rainy, and unsettled weather continues.		Green circle	Green circle
Powers	6a, noon, 6p	Yellow circle	Wind and rain clearing out residual smoke, GOOD AQ expected.		Green circle	Green circle
Bandon	No hourly data		Steady rainfall and gusty winds cleared smoke, GOOD AQ expected.		Green circle	Green circle
Myrtle Point	No hourly data		GOOD AQ with wind and rain ongoing.		Green circle	Yellow circle

Issued Sep 25, 2023 by Amber Ortega (ARA), amber.ortega@usda.gov

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

Inciweb -- <https://inciweb.nwcg.gov/>

Oregon Smoke Blog & Air Quality -- <https://www.oregonsmoke.org/>

Fire & Smoke Map -- <https://fire.airnow.gov/>

Oregon TripCheck -- <https://tripcheck.com/DynamicReports/Report/RoadConditions>



Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net

SW Oregon Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/b74901f7>

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