Issued by Wildland Fire Air Quality Response Program on September 23, 2023 at 07:42 AM PDT

# Special Statement

Air Quality Advisory for Western Curry County until 11 PM Saturday night High Wind watch for the Curry County Coast from Sunday afternoon through Sunday Night

### Fire

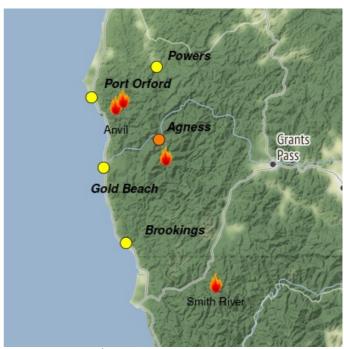
Active burning on Anvil fire continues, with the fire expanding to over 20,657 acres and nine percent containment as of late Friday. The fire will grow further into Sunday, before rains forecast with a Pacific system are expected by Sunday night. Very strong south winds are forecast Sunday accompanying the system as well.

### **Smoke**

Southerly to Southwest winds will usher smoke northward, and inland into Sunday, additionally smoke from active fires in northern CA will contribute to reduced AQ before arrival of rains late Sunday. The most impacted communities will be along and east of the 101 corridor of Curry County , inland to Grants Pass and the HWY 42 corridor. Early smoke in drainages should begin to mix out by early afternoon. Additional details on regional fires are available at Anvil and other fires Inciweb.

# **Roadway Visibility**

Moderate smoke mixed with fog will lead to periods of low visibility along the US Highway 101 corridor from near Port Orford to Humbug Mountain and the Rogue River, including adjacent Highway 280. Monitor air quality by visiting the Fire and Smoke Map.



Daily AQI Forecast\* for Saturday

	Yesterday	Fri	Forecast*	Sat	Sun
Station	hourly	9/22	Comment for Today Sat, Sep 23	9/23	9/24
	6a noon 6p				
Gold Beach	No hourly data		Smoke mixed with fog today with better AQ early next week		
Agness	No hourly data		Smoke effects much of day due to winds, some improvements expected Sunday		
Brookings			MODERATE to periods USG early, then MODERATE into this evening in smoke and fog		
Port Orford	No hourly data		Smoke and fog mixture in the area today with improvements during Sunday		
Powers			Wnds will bring MODERATE to periods USG into Sunday. Better AQ early next week		

Issued Sep 23, 2023 by John Pendergrast (ARA), john.pendergrast@noaa.gov

Air Quality Index	QI) 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 Unhealth	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

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/DynamicReport/RoadConditions

