# SW Oregon Smith River/Happy Camp/Six Rivers Complex

Issued by Wildland Fire Air Quality Response Program on September 13, 2023 at 06:53 AM PDT

#### Fire

Successful firing operations the last few days have strengthened and prepared containment lines for the increasing hot, dry, windy conditions arriving today. Expect visible smoke columns to appear today as unstable, hot, and windy air moves into the fire areas and increases interior fire activity.

#### **Smoke**

Clearing conditions will continue to provide much needed relief to the communities in the Illinois Valley today. Overnight smoke pooling near O'Brien will be pushed out in the late morning hours, and the entire forecast area will enjoy GOOD air quality all day. Locations closest to the Anvil and Smith River Complex can expect reduced pooling of smoke tonight. Anvil fire will produce very visible smoke column today, however most of smoke impacts will be pushed offshore and along the coastline towards Brookings.

## **Additional Smoke Forecasts**

If you're traveling around the SW Oregon and Northern California area, check the fire specific smoke forecasts on the fire and smoke map before you go. Link provided below.



Daily AQI Forecast\* for Wednesday

	Yesterday	Tue	Forecast*	Wed	Thu
Station	hourly	9/12	Comment for Today Wed, Sep 13	9/13	9/14
	6a noon 6p				
Medford			Clear skies today with GOOD air quality. High level haze will not surface.		
Grants Pass			High level haze in the area will begin to clear late afternoon.		
Brookings			Fire activity near Agnes will bring periodic haze and MODERATE impacts		
Cave Junction			Hazy morning will begin to clear late AM, GOOD air most of the day, MOD PM		
Ashland			Light high level haze with minimal surface level impacts all day.		
Gold Beach	No hourly data		Periodic MOD-USG impacts surfacing from fires near Agnes.		
Agness	No hourly data		Anvil fire activity will bring periodic MOD-USG surface impacts		
O'Brien	No hourly data		Ovemight smoke impacts will clear late moming and remain GOOD until PM		
Cave Monument	No hourly data		GOOD air quality all day with minimal impacts to monument area		

# Issued Sep 13, 2023 by Jen Croft (202) 794-0207

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

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

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

