Issued by Wildland Fire Air Quality Response Program on October 07, 2023 at 06:50 AM PDT

Fire

The Anvil Fire is still 22,170 acres and 54% contained. The Flat Fire also holds at 34,242 acres with 93% containment. Fire behavior picked up a little yesterday but mainly in isolated dead logs and stumps within the edges of the current perimeter. There was also a prescribed fire a few miles east of Bandon. Cooler light winds and increased cloud cover will not dampen the smoldering fires today.

Smoke

The air quality should continue to be in the GOOD range across south coastal Oregon. The only place that will probably be smokey is the Elk River drainage from the fish hatchery to highway 101, but visibility on the road should be clear of smoke. Smoke production will be about what we saw yesterday from the isolated burning logs and stumps.



Daily AQI Forecast* for Saturday

	Yesterday	Fri	Forecast*	Sat	Sun
Station	hourly	10/06	Comment for Today Sat, Oct 07	10/07	10/08
Brookings	6a noon 6p		GOOD AQ throughout the forecast area	•	
Gold Beach	No hourly data		Good AQ for the Gold Beach area all day		
Agness	No hourly data		No smoke expected from the Flat Fire		
Port Orford	No hourly data		Some smoke from the Anvil Fire will flow into town in the morning		
Powers			Expect GOOD AQ today with some smoke from the Anvil Fire		
Myrtle Point	No hourly data		Overall GOOD AQ with little impact from the Anvil Fire		
Sixes River			Expect some smoke in the river drainage in the morning		
Elk River			Overall, Moderate AQ, some drainage smoke expected.		

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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

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

