



Smoke Outlook

SW Oregon Anvil and Flat Fires

10/08 - 10/09

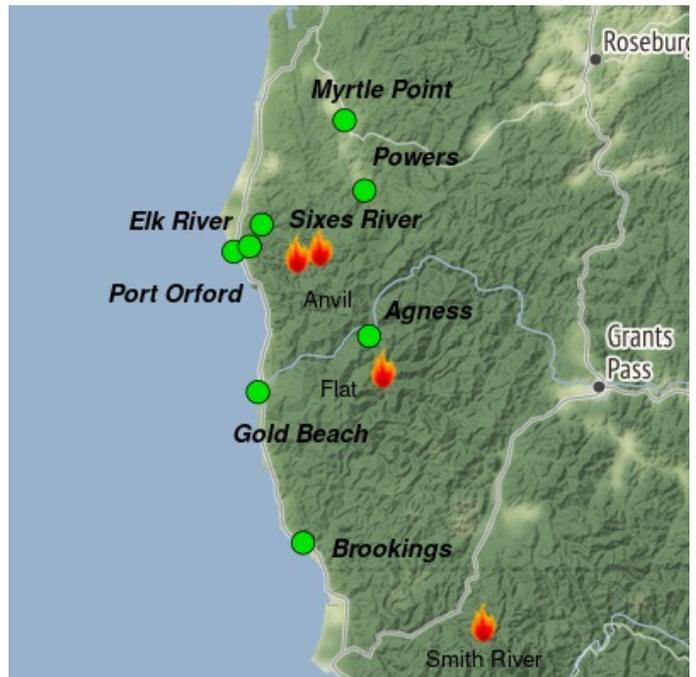
Issued by Wildland Fire Air Quality Response Program on October 08, 2023 at 08:03 AM PDT

Fire

The Anvil Fire is still 22,170 acres while containment rose to 60%. The Flat Fire also holds at 34,242 acres with 93% containment. Fire behavior was muted yesterday but still there are isolated smoldering dead logs and stumps within the edges of the current perimeter. Moderate burning conditions will not cause the fire to grow today nor over the next few days with rain expected.

Smoke

The air quality should continue to be in the GOOD range across south coastal Oregon today. Smoke production has diminished noticeably and so should not impact the air quality nor visibility on the roads and highways.



Daily AQI Forecast* for Sunday

Station	Yesterday hourly			Sat 10/07	Comment for Today -- Sun, Oct 08	Forecast*	
	6a	noon	6p			Sun 10/08	Mon 10/09
Brookings					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				smoke from the Anvil Fire will not affect town today		
Powers					Expect GOOD AQ today with very little smoke from the Anvil Fire		
Myrtle Point	No hourly data				Overall GOOD AQ with little impact from the Anvil Fire		
Sixes River					Expect a little smoke in the river drainage in the morning		
Elk River					Some drainage smoke expected.		

Issued Oct 08, 2023 by Rob Fisher, Air Resource Advisor, RobertF64@vt.edu

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>



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