



Smoke Outlook

NE Oregon -- Double Creek, Sturgill, and Nebo Fires

9/10 - 9/11

Issued by Wildland Fire Air Quality Response Program on September 10, 2022 at 07:07 AM PDT

Special Statement

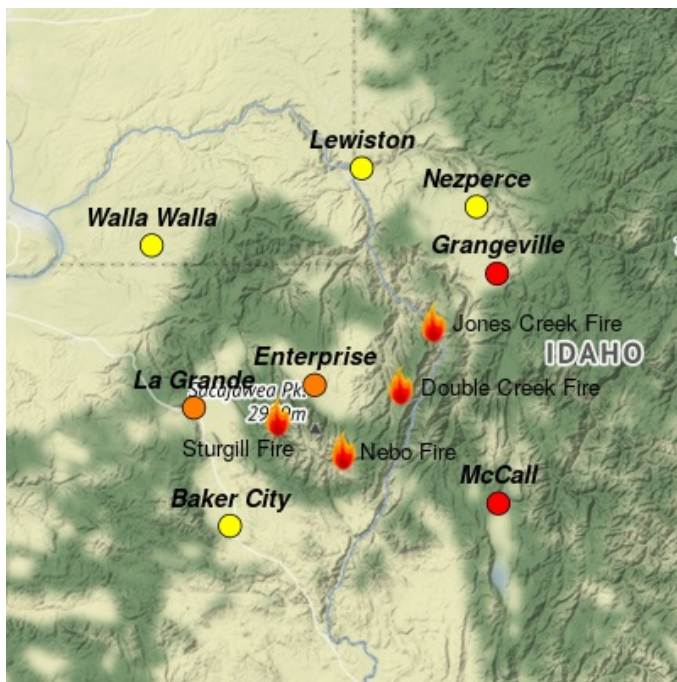
The Oregon Department of Environmental Quality has issued an Air Quality Advisory that is in effect until 2 PM PDT Saturday for Deschutes, Umatilla, Union, and Wallowa counties, due to smoke from multiple fires. For additional information...please visit the Web site at <http://www.oregon.gov/DEQ>

Fire

The Double Creek fire is currently 147,582 acres and 15% containment. The Sturgill fire is currently 18,715 acres and 0%. The Nebo fire is currently 11,688 acres and 0%. Yesterday, fire growth was limited by a northerly wind. Today, south winds will allow for fire progression on the north and east sides of the fire. Fire activity will pickup today with short runs in fine fuels and an increase in single and group torching.

Smoke

Overall, smoke from regional fires north of the forecast area will continue to affect forecast area. This area could see Unhealthy or Hazardous at times, closer to the Oregon/Idaho border. Locally, expect smoke production to increase in these areas on the north side of the fire. Winds will continue to push higher concentrations of smoke into Enterprise and Imnaha. La Grande and Baker City will see greater effects from regional fires today, expect to see periods of USG to these areas.



Daily AQI Forecast* for Saturday

Station	Yesterday hourly		Fri 9/09	Forecast*	Comment for Today -- Sat, Sep 10	Sat 9/10	Sun 9/11
	6a	noon					
McCall	[Bar chart showing high AQI values]		●	●	Regional fires will continue to impact area. Unhealthy for most of day.	●	●
Enterprise	[Bar chart showing moderate AQI values]		●	●	Regional smoke will continue to push into area. May see UNHEALTHY at times.	●	●
Grangeville	[Bar chart showing moderate AQI values]		●	●	Regional smoke will continue to push into area. May see VERY UNHEALTHY at times.	●	●
Lewiston	[Bar chart showing moderate AQI values]		●	●	Smoke from regional fires will stick around for weekend.	●	●
La Grande	[Bar chart showing moderate AQI values]		●	●	Expect to see more smoke in the area, coming from the east.	●	●
Walla Walla	[Bar chart showing low AQI values]		●	●	Regional fires will impact area.	●	●
Nezperce	[Bar chart showing low AQI values]		●	●	Smoke impacts from regional fires. May see UNHEALTHY at times today.	●	●
Baker City	[Bar chart showing low AQI values]		●	●	Smoke from regional fires will impact area.	●	●

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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

- [Oregon Smoke Information](https://www.oregonsmoke.org/) -- <https://www.oregonsmoke.org/>
- [Double Creek Inciweb](https://inciweb.nwccg.gov/incident/article/8366/71343/) -- <https://inciweb.nwccg.gov/incident/article/8366/71343/>
- [Idaho Smoke Information](https://idsmoke.blogspot.com/) -- <https://idsmoke.blogspot.com/>
- [Fire and Smoke Map](https://fire.airnow.gov/) -- <https://fire.airnow.gov/>