



Smoke Outlook

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

9/12 - 9/13

Issued by Wildland Fire Air Quality Response Program on September 12, 2022 at 07:26 AM PDT

Special Statement

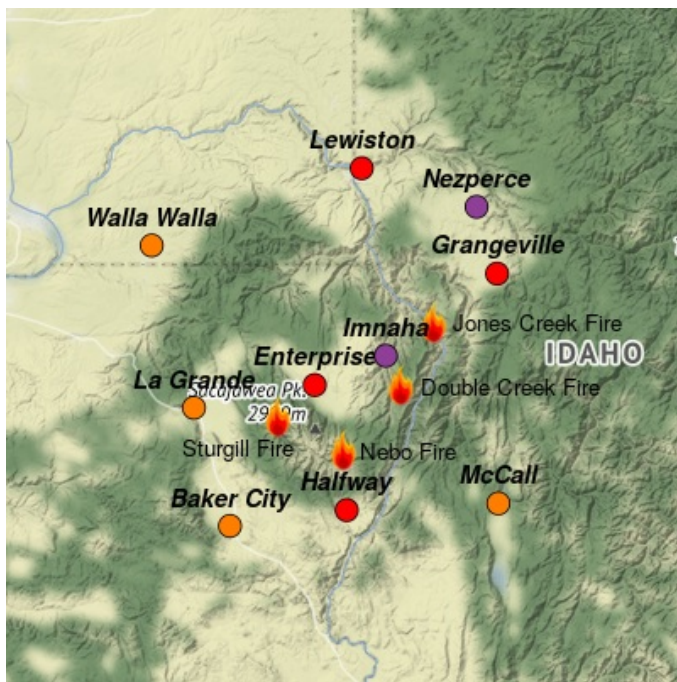
The Oregon Department of Environmental Quality has issued an Air Quality Advisory that is in effect until 2 PM PDT Monday for Deschutes, Umatilla, Union, and Wallowa counties, due to smoke from multiple fires. For additional information...please visit the Web site at <http://www.oregon.gov/DEQ>

Fire

The Double Creek fire is currently 155,297 acres and 15% containment. The Sturgill fire is currently 19,174 acres and 0%. The Nebo fire is currently 12,385 acres and 0%. Yesterday, fire growth was seen on north and east sides of the fire. 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 tree torching.

Smoke

Overall, smoke from regional fires northwest of the forecast area will continue to affect area. We are still seeing effects in the area from the western Oregon fires as a front continues to move east across the state concentrating produced smoke. Expect to see the this effect today, with some relief behind the front as we transition back into a southwest wind flow pattern.



Daily AQI Forecast* for Monday

Station	Yesterday hourly			Sun 9/11	Comment for Today -- Mon, Sep 12	Forecast*	
	6a	noon	6p	Mon 9/12		Tue 9/13	
Enterprise	[Bar chart showing AQI values]			●	Regional smoke will continue to push into area. Will see UNHEALTHY today.	●	●
Grangeville	[Bar chart showing AQI values]			●	Regional smoke will continue to push into area. May see VERY UNHEALTHY at times.	●	●
Lewiston	[Bar chart showing AQI values]			●	Smoke from regional fires will stick around for the day. Expect more impacts.	●	●
McCall	[Bar chart showing AQI values]			●	Regional fires will continue to impact area. May see UNHEALTHY at times.	●	●
Baker City	[Bar chart showing AQI values]			●	Smoke from regional fires will impact area.	●	●
La Grande	[Bar chart showing AQI values]			●	Smoke impacts will linger til Tuesday. May see UNHEALTHY at times.	●	●
Walla Walla	[Bar chart showing AQI values]			●	Regional fires will impact area.	●	●
Nezperce	[Bar chart showing AQI values]			●	Smoke impacts from regional fires. Will see VERY UNHEALTHY for most of the day.	●	●
Halfway	[Bar chart showing AQI values]			●	Monitor errors yesterday, disregard HAZARDOUS values. UNHEALTHY for today.	●	●
Imnaha	[Bar chart showing AQI values]			●	Local and Regional smoke is heavily impacting area. HAZARDOUS at times.	●	●

Issued Sep 12, 2022 by K.C. Shedden, ARA, kshedden@blm.gov

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 Incweb](https://incweb.nwccg.gov/incident/article/8366/71343/) -- <https://incweb.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/>