



Smoke Outlook

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

9/14 - 9/15

Issued by Wildland Fire Air Quality Response Program on September 14, 2022 at 08:02 AM PDT

Special Statement

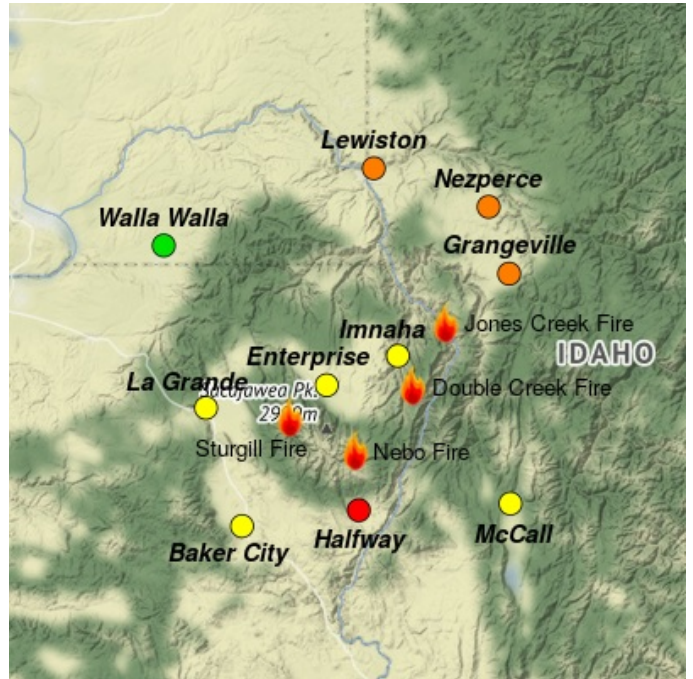
The Oregon Department of Environmental Quality has issued an Air Quality Advisory that is in effect until 1 PM PDT Wednesday for Wallowa county, due to smoke from multiple wildfire burning in Oregon. For additional information... please visit the Web site at <http://www.oregon.gov/DEQ>

Fire

The Double Creek fire is currently 157,088 acres and 22% containment. The Sturgill fire is currently 20,036 acres and 0%. The Nebo fire is currently 12,563 acres and 0%. Yesterday, fire growth was moderated by heavy localized rainfall. Most areas around the fire saw at least 0.7 inches of rain. Internal smoldering will be observed today in heavy down fuels.

Smoke

Overall, smoke from regional fires southwest of the forecast area will continue to affect area. We are still seeing effects in the area from the western Oregon fires as a southwesterly flow continues to move east across the state. Expect to see the this effect today, with some relief from smoke impacts overall. Expect to see widespread improving of air quality over the area. Higher humidity in the state will limit fire spread throughout the region.



Daily AQI Forecast* for Wednesday

| Station | Yesterday | Tue | Comment for Today -- Wed, Sep 14 | Forecast* | Wed | Thu |
|-------------|-----------|------|---|-----------|------|-----|
| | hourly | 9/13 | | 9/14 | 9/15 | |
| Enterprise | | | Regional smoke will continue to affect area today. | | | |
| Grangeville | | | Regional smoke will continue to affect area today. | | | |
| Lewiston | | | Regional smoke will affect area today. Rain should provide some relief. | | | |
| McCall | | | Regional smoke will affect area today. | | | |
| Baker City | | | Regional smoke will affect area today. Expect smoke and haze aloft. | | | |
| La Grande | | | Regional smoke will affect area today. Expect smoke and haze aloft. | | | |
| Walla Walla | | | Regional smoke will affect area today. Expect smoke and haze aloft. | | | |
| Nezperce | | | Regional smoke will affect area today. Expect smoke and haze aloft. | | | |
| Halfway | | | Drainage winds will bring smoke down into area from Double Creek fire. | | | |
| Imnaha | | | Localized smoke impacts have subsided. Regional fires will still 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://incweb.nwcg.gov/incident/article/8366/71343/) -- <https://incweb.nwcg.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/>

Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net
 NE Oregon Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/f058cfd5>
 *Smoke and Health Info -- www.airnow.gov/air-quality-and-health

