



# Smoke Outlook

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

9/15 - 9/16

Issued by Wildland Fire Air Quality Response Program on September 15, 2022 at 07:06 AM PDT

### Special Statement

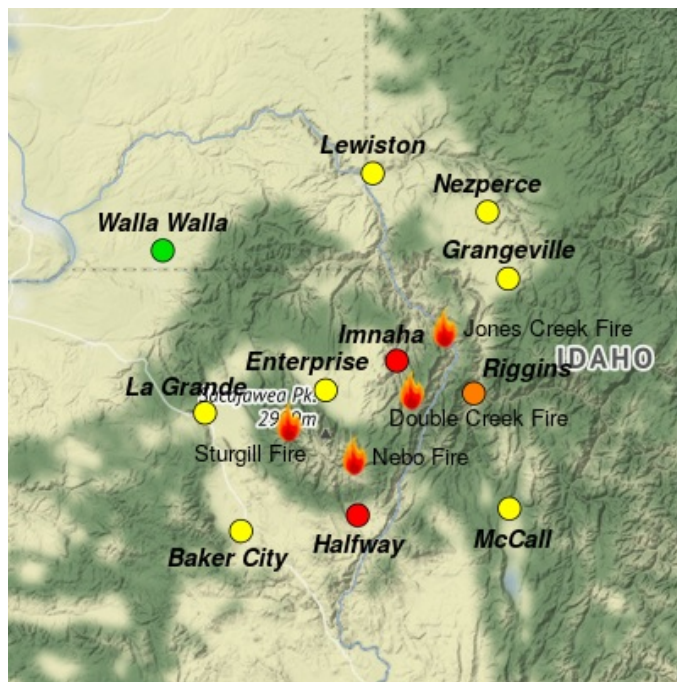
The Oregon Department of Environmental Quality has issued an Air Quality Advisory that is in effect until 1 PM PDT Friday for Wallowa county, due to smoke from multiple wildfire burning in Oregon. For additional information... please visit <http://www.oregon.gov/DEQ>

### 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 higher humidity seen in the area. Minimal fire activity was seen on the north side of the fire. Rain and thunderstorms will affect forecast area, but not all parts of the fire will see precipitation.

### Smoke

Overall, smoke and haze from fires west of the forecast area will continue to affect area. We are still seeing these effects as a southwesterly flow continues to move east across the state. Expect to see widespread improving of air quality over the area. Higher humidity in the state will limit fire spread throughout the region. Imnaha, Halfway, and Riggins will continue to see USG/UNHEALTHY impacts from the fire.



Daily AQI Forecast\* for Thursday

| Station     | Yesterday hourly | Wed 9/14 | Comment for Today -- Thu, Sep 15   | Forecast* | Thu 9/15 | Fri 9/16 |
|-------------|------------------|----------|--|-----------|----------|----------|
| Riggins     |                  |          | Local fires will continue to impact area. Expect heavier concentrations at times |           |          |          |
| Halfway     |                  |          | Drainage winds will bring smoke down into area from Double Creek fire.           |           |          |          |
| Imnaha      |                  |          | Localized smoke impacts will continue. Regional fires will still impact area.    |           |          |          |
| Enterprise  |                  |          | Regional smoke will continue to affect area today. Expect smoke and haze.        |           |          |          |
| Grangeville |                  |          | Expect relief today with showers and thunderstorms in the area.                  |           |          |          |
| Lewiston    |                  |          | Regional smoke will affect area today. Rain should provide some relief.          |           |          |          |
| 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.              |           |          |          |
| McCall      |                  |          | Regional smoke will affect area today. Rain and thunderstorms will bring relief. |           |          |          |
| Baker City  |                  |          | Regional smoke will affect area today. Expect smoke and haze aloft.              |           |          |          |

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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 <b>reduce</b> prolonged or heavy outdoor exertion. |
| Unhealthy               | People within Sensitive Groups* should <b>avoid all</b> 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/> Idaho Smoke Information -- <https://idsmoke.blogspot.com/>  
 Double Creek Inciweb -- <https://inciweb.nwcg.gov/incident/article/8366/71343/> Fire and Smoke Map -- <https://fire.airnow.gov/>