



Smoke Outlook

SW/SC Oregon Smith River Complex

9/02 - 9/03

Issued by [Wildland Fire Air Quality Response Program](#) on September 02, 2023 at 08:07 AM PDT

Special Statement

Smoke and fog can reduce visibility on roadways. Reduce your speed and use caution when visibility is impacted.

Fire

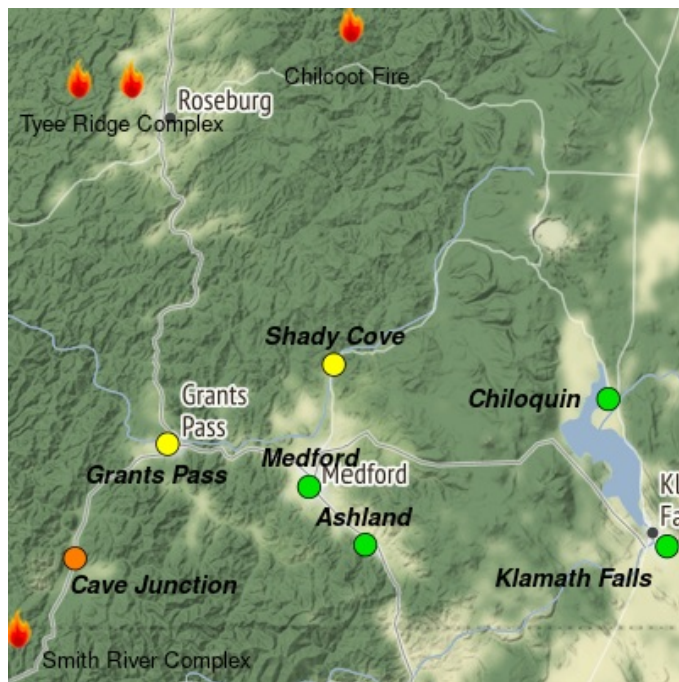
In addition to Smith River Complex, multiple active fires across OR are contributing smoke to the forecast area, including: Chilcoot Fire, Ridge Fire, Salmon Fire, Dinner Fire, Lookout Fire, Tyee Ridge Complex, Bedrock Fire, Flat Fire, and Brice Creek Fire. For more information, see [InciWeb](#).

Smoke

For this morning, light smoke will be broadly transported toward the east under W wind directions. Yesterday's precipitation and cooler temperatures suppressed smoke generation and greatly improved air quality in the forecast area. On Sunday, air quality will remain GOOD in much of the forecast area. Early next week, SW winds will return some smoke from the Smith River Complex back into the forecast area. While National smoke models are predicting much improvement in smoke dispersion on Sunday and Monday, smoke conditions can change at any time. If you see smoke and smell smoke, you're breathing smoke. For near real-time air quality information, see the [Fire and Smoke Map](#).

Road Cameras

For road information, visit [ODOT Road Cameras](#).



| Station | Yesterday | | | Fri 9/01 | Comment for Today -- Sat, Sep 02 | Forecast* | |
|---------------|-----------|------|----|-------------|--|-------------|-------------|
| | hourly | | | | | Sat 9/02 | Sun 9/03 |
| Klamath Falls | 6a | noon | 6p | ● | West winds and cooler temperatures maintain GOOD air quality. | ● | ● |
| Chiloquin | | | | ● | Air quality expected to improve today with smoke impacts returning Sun. | ● | ● |
| Grants Pass | | | | ● | Mostly GOOD air quality with periods of light smoke. | ● | ● |
| Shady Cove | | | | ● | W winds lessen AQ impacts from fires to the NW and SW. | ● | ● |
| Cave Junction | | | | ● | Smoke from Smith River Complex returning with west winds into the weekend. | ● | ● |
| Medford | | | | ● | Mostly GOOD air quality today. Light smoke expected. | ● | ● |
| Ashland | | | | ● | Air quality to remain GOOD with occasional periods of light smoke. | ● | ● |

Issued Sep 02, 2023 by Tod Johnson, Air Resource Advisor, 509.885.6003; Gisele Majidi-Weese, Trainee, 828.337.2323

| 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

[Fire and Smoke Map](https://fire.airnow.gov/) -- <https://fire.airnow.gov/>

[Smith River Complex Facebook Page](https://www.facebook.com/smithrivercomplexnorth) -- <https://www.facebook.com/smithrivercomplexnorth>

[OR DEQ - Air Quality](https://www.oregon.gov/deq/airquality/pages/default.aspx) -- <https://www.oregon.gov/deq/airquality/pages/default.aspx>

[ODOT Road Cameras](https://tripcheck.com/) -- <https://tripcheck.com/>



Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net

SW/SC Oregon Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/a20da242>

*Smoke and Health Info -- www.airnow.gov/air-quality-and-health