



# Smoke Outlook

## Northwest California-Interior Happy Camp Complex

9/16 - 9/17

Issued by [Wildland Fire Air Quality Response Program](#) on September 16, 2023 at 08:37 AM PDT

### Fire

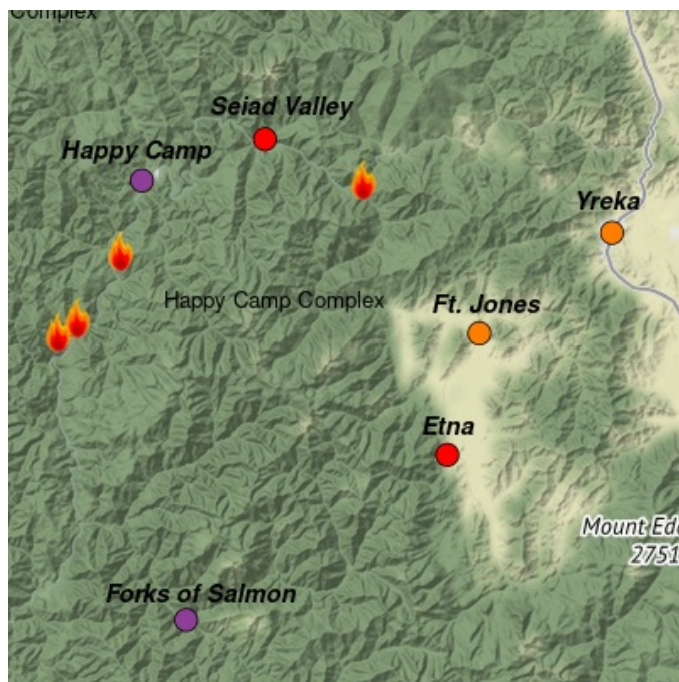
The Happy Camp Complex saw little growth (31,316 acres) and crews gained containment (from 57% to 60%) on some of the perimeters of Elliot and UFish Fires. Crews continue to monitor the perimeter for spot fires, especially the south end of the UFish Fire near Titus Creek. Smoke may limit fire activity, but hot and dry conditions are continuing with a slight chance of dry thunderstorms this weekend.

### Smoke

Multiple fires in the region are contributing to smoke in our monitoring area and it is likely to continue through the weekend. Heavy smoke reached Happy Camp and further east into Scott Valley, and Yreka may see additional smoke tonight with the prevailing winds from the west in the late afternoon and evening. Forks of Salmon and areas further south will continue to see heavy smoke. Sunday may have even higher concentrations as smoke builds up across the area.

### Additional Information

Details on other fires and smoke in the region are available at [inciweb.nwccg.gov](http://inciweb.nwccg.gov).



Daily AQI Forecast\* for Saturday

Station	Yesterday hourly			Fri 9/15	Comment for Today -- Sat, Sep 16	Forecast*	
	6a	noon	6p			Sat 9/16	Sun 9/17
Yreka	[Bar chart showing smoke levels]			●	Smoke drifting into the area, will increase in the evening/overnight.	●	●
Forks of Salmon	No hourly data				Nearby fire activity bringing unhealthy to very unhealthy air quality.	●	●
Ft. Jones	[Bar chart showing smoke levels]			●	Smoke will continue to drift into the Scott Valley over the weekend.	●	●
Etna	[Bar chart showing smoke levels]			●	Late afternoon winds will continue to bring more smoke in the Scott Valley.	●	●
Seiad Valley	[Bar chart showing smoke levels]			●	Smoke may lift in the afternoon, but is expected to return evening/overnight.	●	●
Happy Camp	[Bar chart showing smoke levels]			●	Heavy smoke this morning, may lift this afternoon, will the evening/overnight	●	●

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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

[California Smoke Blog](https://californiasmokeinfo.blogspot.com/) -- <https://californiasmokeinfo.blogspot.com/>

[Smoke Ready California](https://ww2.arb.ca.gov/smokereadyca) -- <https://ww2.arb.ca.gov/smokereadyca>

[Siskiyou Fire and Smoke Information](https://www.co.siskiyou.ca.us/airpollution/page/fire-and-smoke-information) --

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<https://www.co.siskiyou.ca.us/airpollution/page/fire-and-smoke-information>



by Interagency Wildland Fire Air Quality Response Program -- [www.wildlandfiresmoke.net](http://www.wildlandfiresmoke.net)

Northwest California-Interior Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/9a1fc87b>

\*Smoke and Health Info -- [www.airnow.gov/air-quality-and-health](http://www.airnow.gov/air-quality-and-health)