

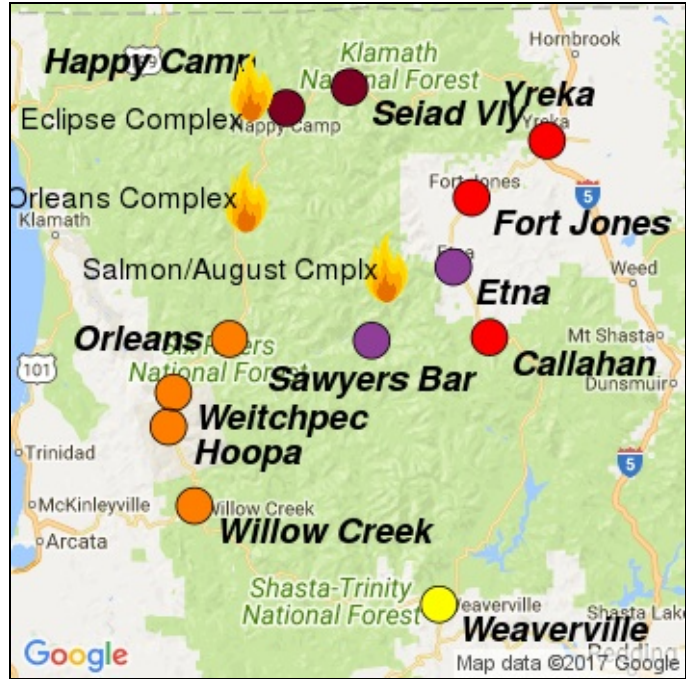
Outlook for NW California Fires

Smoke: Heavy smoke impacts are expected in parts of the region today due to several active fires and the potential for fire growth. The worst air quality will be in Happy Camp, Seiad Valley, the Scott Valley, Yreka, and Sawyers Bar, where unhealthy to hazardous conditions will be present. Air quality in locations to the south and west of the fires will see an improvement to the USG and unhealthy categories. This includes Orleans, Weitchpec, and the Hoopa Valley. Coastal communities will have good air quality.

Fire: Orleans Complex: <https://inciweb.nwcg.gov/incident/5430/> Eclipse Complex: <https://inciweb.nwcg.gov/incident/5511/> Salmon/August Complex: <https://inciweb.nwcg.gov/incident/5501/>

Other: There is a chance for rapidly changing conditions from thunderstorms and strong winds this evening.

Daily AQI Forecast for Aug 22, 2017



Station	Yesterday hourly	Mon 8/21	Forecast Comment for Today -- Tue, Aug 22	Tue 8/22	Wed 8/23
Yreka			Unhealthy conditions		
Fort Jones			Unhealthy conditions with periods of very unhealthy		
Etna			Very unhealthy conditions		
Callahan			Unhealthy conditions		
Seiad Vly			Hazardous conditions		
Happy Camp			Hazardous conditions		
Sawyers Bar			Very unhealthy conditions with periods of hazardous		
Orleans			USG conditions with improvement in late afternoon		
Weitchpec			USG conditions with improvement in late afternoon		
Hoopa			USG conditions with improvement in late afternoon		
Willow Creek			USG conditions with improvement in late afternoon		
Weaverville	No hourly data		Moderate conditions		

Issued Aug 22, 2017 by Robert Elleman, Air Resource Advisor

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: 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

Real-time Monitoring Data
[\(https://www.wildlandfiresmoke.net/monitoring/\)](https://www.wildlandfiresmoke.net/monitoring/)

California Smoke Blog
<http://californiasmokeinfo.blogspot.com>