

Outlook for NW California Fires

Smoke: Yesterday: "Moderate" air quality was observed in the area, except the area closest to the fires, i.e. Upper Klamath (Seiad Valley and Happy Camp), Salmon River (Sawyers Bar) and Etna. Very few hot spots were detected at the fires in the area by satellites and IR yesterday.

Today: With hotter and drier weather today, slightly more active fire behaviors and slightly more smoke production are expected. Generally "Moderate" air quality is expected for the area, except the areas closest to the fires (i.e. Upper Klamath (Seiad Valley and Happy Camp), Salmon River (Sawyers Bar) and Etna).

Tomorrow: Smoke dispersion is predicted to be slightly worse due to lower mixing height and transport wind speed.

Fire: Orleans Complex:

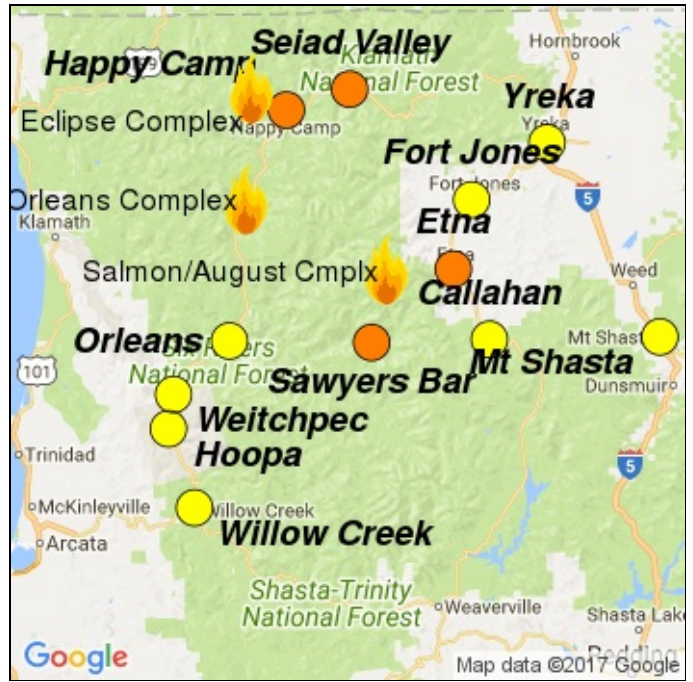
<https://inciweb.nwcg.gov/incident/5430/> Eclipse Complex:

<https://inciweb.nwcg.gov/incident/5511/> Salmon/August

Complex: <https://inciweb.nwcg.gov/incident/5501/>

Other:

Daily AQI Forecast for Sep 10, 2017



Station	Yesterday hourly	Sat 9/09	Forecast Comment for Today -- Sun, Sep 10	Sun 9/10	Mon 9/11
Yreka			"Moderate" with periods of "Good" in the afternoon		
Mt Shasta					
Fort Jones					
Etna					
Callahan					
Seiad Valley			"Unhealthy" with periods of "Moderate" in evening.		
Happy Camp					
Sawyers Bar			"USG" with periods of "Unhealthy" around noon.		
Orleans					
Weitchpec					
Hoopa					
Willow Creek					

Issued Sep 10, 2017 by Dan Chan, 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>

