

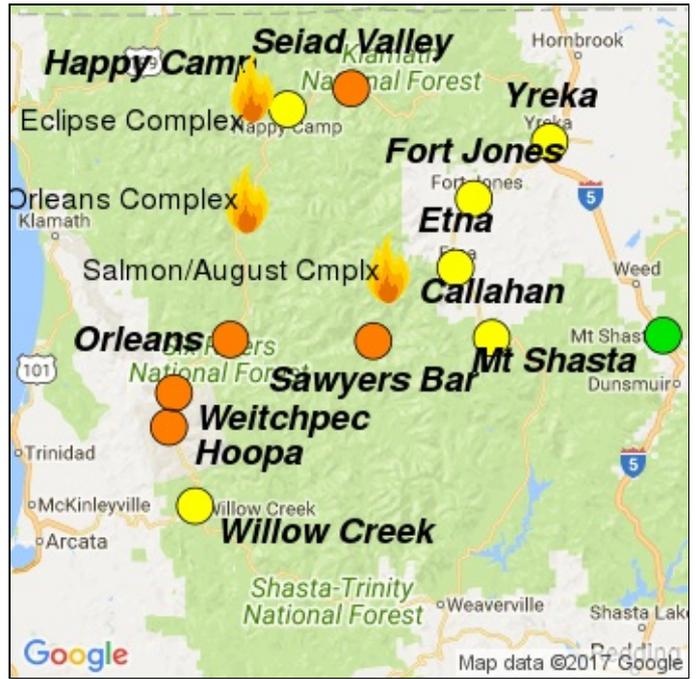
Outlook for NW California Fires

Smoke: Yesterday: "Moderate" air quality was observed except the areas closest to the fires, i.e. Seiad Valley (Unhealthy), Happy Camp (USG) and parts of the Lower Klamath drainage, i.e. Orleans (USG) and Weitchpec (USG). Today: Expect "Moderate" to "USG" across the area. "USG" is forecast for areas either downwind or down drainage of the fires.

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: Yesterday, satellites detected hot spots on area fires again for the first time since the wetting thunderstorms on Sep 7. Over the Labor Day weekend when we had "hazardous" air quality at a number of stations in the area, the fires were growing over 15,000 acres a day. IR flights last night showed total fire growth of less than 1,500 acres since Sep 7.

Daily AQI Forecast for Sep 12, 2017



Station	Yesterday hourly	Mon 9/11	Forecast Comment for Today -- Tue, Sep 12	Tue 9/12	Wed 9/13
Yreka					
Mt Shasta					
Fort Jones					
Etna					
Callahan					
Seiad Valley			"USG" with periods of "Unhealthy" in the morning		
Happy Camp			"Moderate" with periods of "USG" around noon		
Sawyers Bar			"USG" with periods of "Unhealthy" in the afternoon		
Orleans			"USG" with periods of "Unhealthy" in the afternoon		
Weitchpec					
Hoopla					
Willow Creek					

Issued Sep 12, 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/>

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