

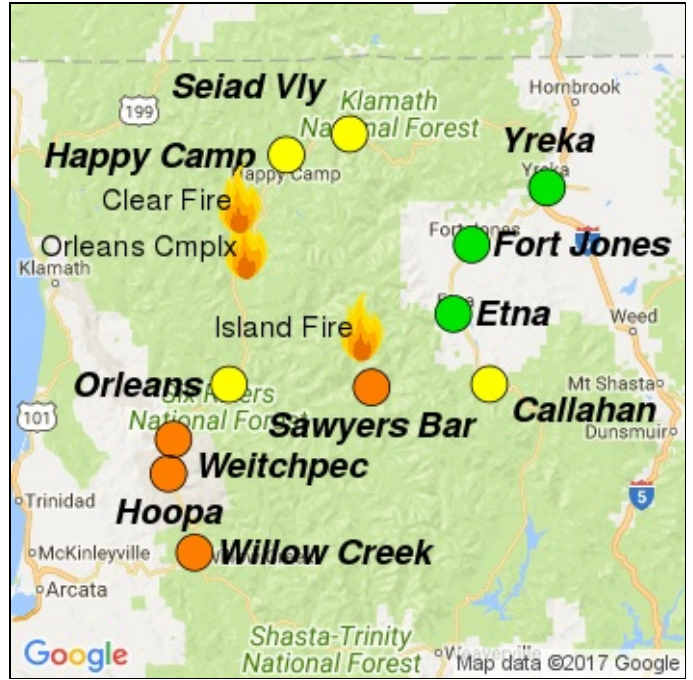
## Outlook for NW California Fires

**Smoke:** Winds today remain northeasterly in the morning then becoming variable in the afternoon with the potential for outflow winds associated with thunderstorms. Communities down river of the NW Cal Fires may continue to see USG (unhealthy for sensitive groups)/unhealthy conditions in the morning and into the day. Happy Camp and Seiad Valley may see some reprieve with moderate conditions overall with potential USG in the afternoon. Intensity of the smoke will continue to depend on the activity of these fires. Regional fires continue to contribute to degraded air quality.

**Fire:** Orleans:<https://inciweb.nwcg.gov/incident/5430/>  
 Clear:<https://inciweb.nwcg.gov/incident/5433/>  
 Island:<https://inciweb.nwcg.gov/incident/5304/>

**Other:** There is a 40% chance of showers and thunderstorms which could create gusty and erratic outflow winds which could increase fire behavior.

## Daily AQI Forecast for Aug 08, 2017



Station	Yesterday hourly	Mon 8/07	Forecast Comment for Today -- Tue, Aug 08	Tue 8/08	Wed 8/09
Yreka			Good conditions during the day with potential moderate overnight		
Fort Jones			Good conditions during the day with potential moderate overnight		
Etna			Good conditions during the day with potential moderate overnight		
Callahan			Overall moderate conditions with potential for USG overnight		
Seiad Vly			Overall moderate conditions with potential for USG in the afternoon and evening		
Sawyers Bar			USG conditions with potential for Unhealthy in the afternoon and then mod. overnight		
Weitchpec			USG conditions with potential for Unhealthy in the afternoon and then mod. overnight		
Orleans	No hourly data		USG conditions with potential for Unhealthy in the afternoon and then mod. overnight		
Happy Camp			Overall moderate conditions with potential for USG in the afternoon and evening		
Hoopa			USG conditions with potential for Unhealthy in the afternoon and then mod. overnight		
Willow Creek			USG conditions with potential for Unhealthy in the afternoon and then mod. overnight		

Issued Aug 08, 2017 by Ariane Sarzotti, 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 <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:** 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/)