



# Smoke Outlook for 8/06 - 8/07

## NW California - Red Salmon Complex

Issued at: 2020-08-06 07:36 PDT

### Fire

Moderate fire growth is expected over the next few days as favorable conditions allow firefighters to make continued progress building direct line on the Red Salmon Complex.

### Smoke

The heaviest concentrations of smoke will remain in the immediate vicinity of the fire for the morning. In the afternoon, smoke will disperse to the east and southeast of the fire. High level haze may be visible at greater distances. Increased smoke production may occur on Friday due to hotter and drier conditions.

### Other

Air quality may change unexpectedly. If you begin to notice health effects from smoke, you are encouraged to follow the "actions to protect yourself" listed below. Always remember, if you smell smoke you are breathing smoke.



Daily AQI Forecast\* for Aug 06, 2020

Station	Yesterday hourly			Wed 8/05	Forecast* Comment for Today -- Thu, Aug 06	Thu 8/06	Fri 8/07
	6a	noon	6p				
Crescent City				●	Should see Good conditions all day.	●	●
Klamath				●	Should see Good conditions all day.	●	●
Yreka				●	Conditions may worsen in the afternoon.	●	●
Happy Camp				●	Should see Good conditions all day with some light haze aloft.	●	●
Orleans				●	May see worse conditions in the late morning into the afternoon.	●	●
Forks of Salmon	No hourly data			●	May see Unhealthy for Sensitive Groups throughout the day due to location near the fire. *(Modeled air quality forecast)	●	●
Weitchpec				●	May see worse conditions in the morning, improving in the afternoon.	●	●
Hoopa				●	May see worse conditions in the morning, improving in the afternoon.	●	●
Weaverville				●	Conditions may worsen in the afternoon and through the night.	●	●
Redding				●	Good conditions	●	●

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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

North Coast Unified Air Quality Management District -- <http://www.ncuaqmd.org/>  
Inciweb-Red Salmon Complex -- <https://inciweb.nwcg.gov/incident/6891/>

Siskiyou County Air Pollution Control District -- <https://www.co.siskiyou.ca.us/airpollution>  
California Smoke Information -- <http://californiasmokeinfo.blogspot.com/>



Issued by USFS Wildland Fire Air Quality Response Program -- [www.wildlandfiresmoke.net](http://www.wildlandfiresmoke.net)  
NW California Updates -- [tools.airfire.org/outlooks/NWCalifornia](https://tools.airfire.org/outlooks/NWCalifornia)  
\*Smoke and Health Info -- [www.airnow.gov/index.cfm?action=smoke.index](http://www.airnow.gov/index.cfm?action=smoke.index)