



Smoke Outlook for 10/20 - 10/21 NW California - Red Salmon Complex

Issued at: 2020-10-20 07:18 PDT

Fire

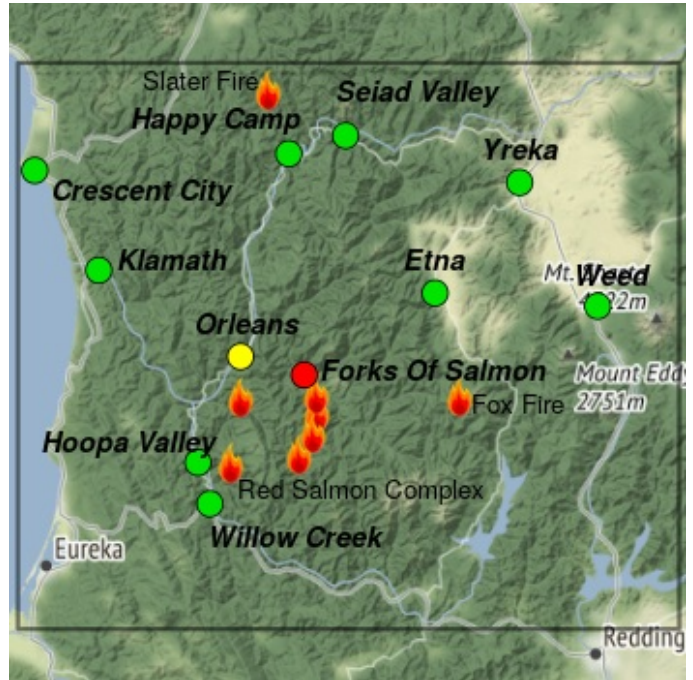
The Red Salmon Complex is 143,230 acres and 66% contained. Aside from some backing, no activity of note was observed on the fire last night. A cold front will bring a marine push tonight into tomorrow morning with lower temperatures expected towards the end of the week. Minimal to moderate fire activity is expected today.

Smoke

Smoke continues to linger in deep valleys and drainages in the vicinity of the fire, impacting local communities. Similar conditions can be expected today with Good overall air quality with periods of Moderate, with the exception of Forks of Salmon who will see levels up to Very Unhealthy and potentially Hazardous. Any increase in fire activity may bring an increase in smoke impacts.

Health

If you are experiencing health effects from smoke, you are encouraged to follow the 'Actions to Protect Yourself'.



Daily AQI Forecast* for Oct 20, 2020

Station	Yesterday hourly	Mon 10/19	Forecast* Comment for Today -- Tue, Oct 20	Tue 10/20	Wed 10/21
Crescent City	6a noon 6p	●	Air quality expected to remain good.	●	●
Klamath		●	Good to Moderate conditions expected.	●	●
Yreka		●	Air quality expected to remain good.	●	●
Etna		●	Good to Moderate conditions expected.	●	●
Weed		●	Air quality expected to remain good.	●	●
Forks Of Salmon		●	Good to Very Unhealthy conditions through the day/night.	●	●
Orleans		●	Good to Unhealthy for Sensitive Groups at times.	●	●
Hoopa Valley		●	Good to Moderate conditions expected.	●	●
Willow Creek		●	Good to Moderate conditions expected.	●	●
Happy Camp		●	Good to Moderate conditions expected.	●	●
Seiad Valley		●	Air quality expected to remain good.	●	●

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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 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:** 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/>
 California Smoke Information -- <http://californiasmokeinfo.blogspot.com/>
 Actions to Protect Yourself From Smoke -- <https://www.cdc.gov/air/wildfire-smoke/default.htm>

Siskiyou County Air Pollution Control District -- <https://www.co.siskiyou.ca.us/airpollution/page/wildfire-monitoring>
 Wildfire Smoke and Covid-19 -- <https://www.cdc.gov/air/wildfire-smoke/default.htm>



Issued by USFS Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net
 NW California Current Outlook -- tools.airfire.org/outlooks/NWCalifornia
 *Smoke and Health Info -- www.airnow.gov/index.cfm?action=smoke.index