



Smoke Outlook for 10/05 - 10/06 NW California - Red Salmon Complex

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Fire

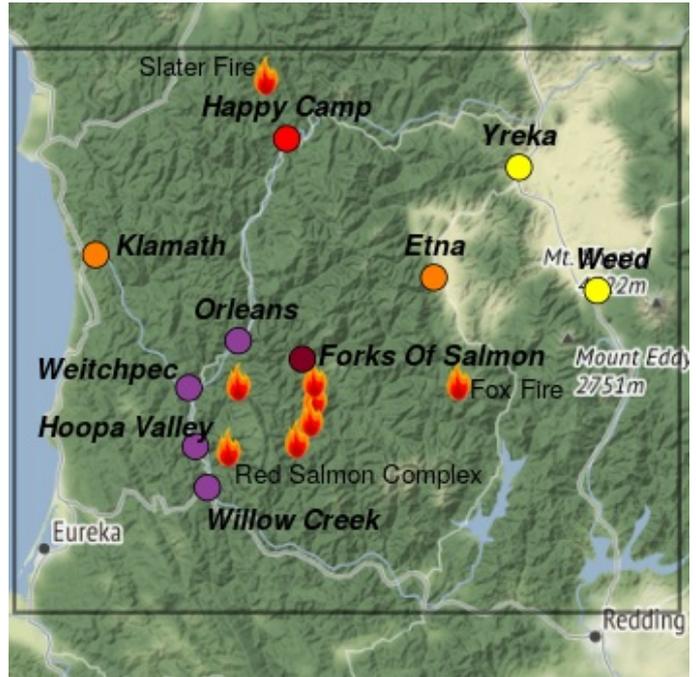
The Red Salmon Complex is currently 133,763 acres and 34% contained. Most of the burning and control work remains focused on the east and south sides of the fire although areas on the west side plus unburned interior areas continue to burn and produce smoke. Strategic firing operations are planned over the next few days which will likely increase smoke Tuesday and Wednesday. Additional information regarding the Red Salmon Complex can be found at <https://inciweb.nwcg.gov/incident/6891/>

Smoke

Warm, dry and stagnant weather conditions continue to trap smoke at lower elevations especially near the fire. These conditions are expected to remain in place through Wednesday (10/7). A change in the weather is expected to begin Thursday (10/8) bringing cooler temperatures and increasing moisture along with chances of rain late in the week. Smoke forecast for Eureka is now included in the North Central Coast - August Complex.

Health

If you are experiencing health effects from smoke, you are encouraged to follow the "Actions to Protect Yourself" listed below and always seek medical attention when needed. Additional recommendations can be found on the California Smoke Blog.



Daily AQI Forecast* for Oct 05, 2020

Station	Yesterday	Sun	Forecast*	Mon	Tue
	hourly	10/04		10/05	10/06
	6a noon 6p		Comment for Today -- Mon, Oct 05		
Happy Camp			Smoke increasing in the morning, lessening in the late afternoon.		
Klamath			Periods of smoke with clearing at times.		
Yreka			Moderate with some periods of light smoke.		
Etna			Moderate smoke with periods of partial clearing.		
Weed			Moderate with periods of light smoke.		
Forks Of Salmon			Hazardous conditions expected for today.		
Orleans			Very Unhealthy conditions expected today.		
Weitchpec			Very Unhealthy conditions expected today.		
Hoopa Valley			Very Unhealthy to Hazardous conditions expected.		
Willow Creek			Very Unhealthy conditions expected today.		

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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