



Smoke Outlook for 8/04 - 8/05
NW California - Red Salmon Complex
 Issued at: 2020-08-04 07:33 PDT

Fire

Moderate fire growth is expected on both the Red and Salmon Fires. The Salmon fire continues to burn towards the south. Fire spread has slowed to the north, east and west. Red fire is active on all flanks, backing and group torching have been observed.

Smoke

Smoke will remain in the immediate vicinity of the fire for the morning, then will begin to flow to the southeast. Communities to the southeast of the fire may see elevated smoke conditions later in the day.

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 04, 2020

Station	Yesterday hourly			Mon 8/03	Forecast* Comment for Today -- Tue, Aug 04	Tue 8/04	Wed 8/05
	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.		
Weitchpec					May see worse conditions in the late morning.		
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		
Hoopa					May see worse conditions in the late morning.		
Weaverville					Monitor up and running. Conditions may worsen in the afternoon.		
Redding					May see worse conditions in the morning.		

Issued 2020-08-04 07:33 PDT by Ariane Sarzotti-ARA ariane_sarzotti@nps.gov / Adam Simmons-ARA adam.simmons@usda.gov

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

Inciweb-Red Salmon Complex -- <https://inciweb.nwcg.gov/incident/6891/>

California Smoke Information -- <http://californiasmokeinfo.blogspot.com/>



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