# Northwest California-Interior Happy Camp Complex

Issued by Wildland Fire Air Quality Response Program on September 20, 2023 at 08:04 AM PDT

### Fire

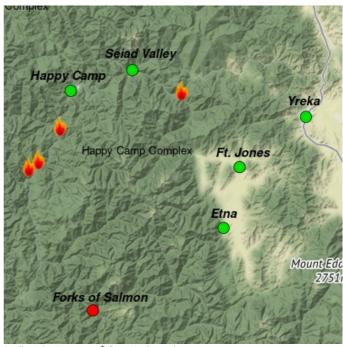
There was no change on containment (70%) or acreage (32,321) from yesterday on the Happy Camp Complex. Crews are expecting stronger northeast winds today that may test the fire perimeters. The lack of smoke over the fire will heat up the fuels more readily creating a higher potential for fire activity. Updates on the new starts in Klamath National Forest are at www.facebook.com/KlamathNF/

#### **Smoke**

After two days of north winds, air quality is good for most of the area around the Happy Camp Complex. Even with the higher potential for fire activity, any new smoke will disperse to the south of us. Forks of Salmon and other communities closer to active fire may remain smoky today, but will likely gain some air quality improvement overnight. We are expecting similar smoke and air quality conditions tomorrow, but starting Friday afternoon, winds will shift and we will again see smoke from fires to the west of us.

#### **Additional Information**

Details on other fires in the region are available at inciweb.nwcg.gov. More information on smoke in the surrounding area can be found at outlooks.wildlandfiresmoke.net.



Daily AQI Forecast\* for Wednesday

	Yesterday	Tue	Forecast*	Wed	Thu
Station	hourly	9/19	Comment for Today Wed, Sep 20	9/20	9/21
	6a noon 6p				
Yreka			Good air quality. Not expecting smoke impacts today or tomorrow.		
Ft. Jones			Expecting Good air quality for the day.		
Forks of Salmon	No hourly data		Nearby fire activity will continue to keep smoke in the area.		
Etna			Not expecting smoke impacts today or tomorrow		
Нарру Сатр			Smoke has vacated and should be clear for the next couple of days.		
Seiad Valley			Smoke has vacated and should be clear for the next couple of days.		

Issued Sep 20, 2023 by Ali Kamal, Air Resource Advisor (kamal.ali@epa.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 <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

California Smoke Blog -- https://californiasmokeinfo.blogspot.com Siskiyou Fire and Smoke Information --

https://www.co.siskiyou.ca.us/airpollution/page/fire-and-smoke-information

Smoke Ready California -- https://ww2.arb.ca.gov/smokereadyca Fire and Smoke Map -- https://fire.airnow.gov



Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net Northwest California-Interior Updates -- https://outlooks.wildlandfiresmoke.net/outlook/9a1fc87b \*Smoke and Health Info -- www.airnow.gov/air-quality-and-health