



Smoke Outlook

Northern California-Coastal Mountains Hill Fire

7/27 - 7/28

Issued by [Wildland Fire Air Quality Response Program](#) on July 27, 2024 at 07:24 AM PDT

Fire

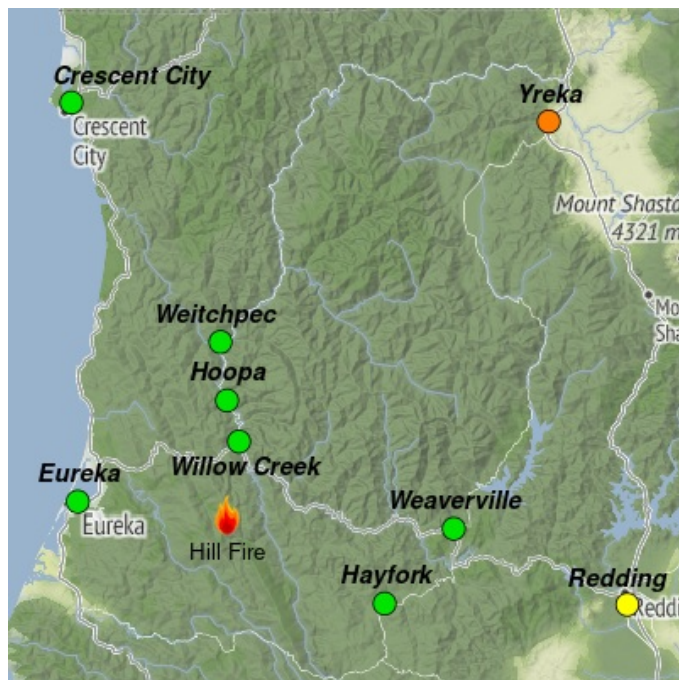
The Hill Fire is now 7,224 acres and 45% contained. Smoke production has decreased as fire activity is limited to interior areas. The mild weather will further help to reduce fire activity today and the next few days. For the latest fire information on the Hill Fire go to [Inciweb](#).

Smoke

Expect GOOD air quality and hazy skies across the western portions of Northern California. Smoke from the Hill Fire will stay close to the fire with the greatest impacts near Willow Creek during the day as the inversion lifts. Communities to the east can expect to see increasing smoke impacts from the Park Fire as the plume spreads into the area. Redding is expected to have GOOD air quality, but may also see periods of heavy smoke from the Park Fire. Yreka is starting the day with smoke from regional fires and may see periods of heavy smoke from the Park Fire.

Be Smoke Ready!

Prepare yourself for wildfire smoke with information and tips from [California Air Resources Board](#) and [EPA](#).



Daily AQI Forecast* for Saturday

Station	Yesterday hourly			Fri 7/26	Comment for Today -- Sat, Jul 27	Forecast*	
	6a	noon	6p			Sat 7/27	Sun 7/28
Eureka	[Bar chart showing AQI fluctuations]			●	GOOD air quality expected.	●	●
Weitchpec	[Bar chart showing AQI fluctuations]			●	Air quality GOOD with potential light smoke impacts.	●	●
Hoopa	[Bar chart showing AQI fluctuations]			●	Air quality is GOOD with potential light smoke during the day.	●	●
Willow Creek	[Bar chart showing AQI fluctuations]			●	GOOD air quality expected with possible periods of smoke during the day.	●	●
Hayfork	[Bar chart showing AQI fluctuations]			●	GOOD air quality with potential periods of smoke.	●	●
Weaverville	[Bar chart showing AQI fluctuations]			●	Expect GOOD air quality with potential periods of smoke.	●	●
Redding	[Bar chart showing AQI fluctuations]			●	MODERATE air quality with potential periods of heavy smoke.	●	●
Yreka	[Bar chart showing AQI fluctuations]			●	Periods of smoke and hazy skies as regional fires impact the area.	●	●
Crescent City	No hourly data				GOOD air quality with hazy skies.	●	●

Issued Jul 27, 2024 by Amara Holder, Air Resource Advisor (holder.amara@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 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](https://inciweb.wildfire.gov/incident-information/casrf-hill-fire) -- <https://inciweb.wildfire.gov/incident-information/casrf-hill-fire>

[AirNow Be Smoke Ready](https://www.airnow.gov/wildfires/be-smoke-ready/) -- <https://www.airnow.gov/wildfires/be-smoke-ready/>

[Smoke Ready California](https://ww2.arb.ca.gov/smokereadycalifornia) -- <https://ww2.arb.ca.gov/smokereadycalifornia>

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Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net

Northern California-Coastal Mountains Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/d75e4b36>

*Smoke and Health Info -- www.airnow.gov/air-quality-and-health