

Outlook for Island Fire

Smoke: Overall good air quality continues outside the immediate vicinity of the fire, except for down the Salmon River Canyon, where smoke in the unhealthy range is still possible mid-morning, and the area around Etna where settling smoke since last night has led to moderate air quality this morning. With light west winds forecast, Etna may continue to have moderate smoke impacts today.

Fire: A very slight increase in fire activity occurred yesterday. Light west winds today will likely result in fire activity similar to yesterday.

Other: Monitors are now deployed in Yreka, Callahan, Etna, Sawyers Bar, Fort Jones, Quartz Valley, and Happy Camp.

Daily AQI Forecast for Jul 15, 2017



Station	Yesterday hourly	Fri 7/14	Forecast Comment for Today -- Sat, Jul 15	Sat 7/15	Sun 7/16
Yreka		●	Good range in the morning with potential for light afternoon smoke	●	●
Etna		●	Moderate range in the morning with potential for light afternoon smoke	●	●
Callahan		●	Good range overall with potential for light mid-morning smoke	●	●
Fort Jones		●	Good range in the morning with potential for light afternoon smoke	●	●
Sawyers Bar		●	Moderate range for mid-late morning; good range by mid-afternoon	●	●
Forks of Salmon	No hourly data	●	Moderate range for mid-late morning; good range by mid-afternoon	●	●
Quartz Valley		●	Good range in the morning with potential for light-moderate afternoon smoke	●	●
Happy Camp		●	Good range with potential for moderate afternoon smoke	●	●

Issued Jul 15, 2017 by Randy Striplin

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: 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

Island Fire Information
[\(https://inciweb.nwcg.gov/incident/5304/\)](https://inciweb.nwcg.gov/incident/5304/)

Real-time Monitoring Data
[\(https://www.wildlandfiresmoke.net/monitoring/\)](https://www.wildlandfiresmoke.net/monitoring/)

Smoke and your Health
<https://www.cdc.gov/features/wildfires/index.html>

Siskiyou County Public Health Information
<http://www.co.siskiyou.ca.us/content/public-health-division>