

Forecast conditions represent impacts from smoke from the Rough Fire. Contributions from ozone and other pollutants are not reflected.

Fire: In the Southern Zone, there was very little active burning overnight which allowed for additional control of the fire, especially in the Hume Lake area. Direct fire suppression will continue along Road 13S09 Spur K in the Tenmile Creek area near Landslide Campground. This operation will tie the fire into Road 13S26. In the Northern Zone, crews were engaged in blacklining from the Bailey Bridge toward Balch Camp and progressed approximately 1 mile up from the bridge. Blacklining operations also occurred along 2 miles of Balch Camp Rd from Balch Camp working back toward Bailey Bridge. As the fire approaches the North Fork, blacklining operations are anticipated over the next few days. The fire is now 47,396 acres.

Air Quality Today: With very little burning overnight, the western foothills saw some relief from smoke this morning. Owens Valley, particularly Bishop and Mammoth Lakes area, will see air quality degrading as smoke is lifted and transported to the northeast into the Owens Valley. This evening smoke will once again settle into the Kings River Valley, bringing smoke into the western foothills and the San Joaquin Valley overnight.

Air Quality Tomorrow: A similar pattern to today is expected.

Smoke Impacts from Local Fires

Site	Yesterday Observed Midnight-Midnight 24-Hr AQI August 22, 2015	Today Forecast 24-Hr AQI August 23, 2015	Tomorrow Outlook 24-Hr AQI August 24, 2015	Worst Time of Day Impacts 3-Hour AQI and Period
Trimmer	Moderate	USG	USG	Unhealthy, 9 A.M. to Noon
Prather	Moderate	Moderate	Moderate	USG, 9 A.M. to Noon
Shaver Lake		Moderate	Moderate	USG, 8 A.M. to 1 P.M.
Hume Lake	Unavailable	Hazardous	Hazardous	2 A.M to 1 P.M.
Cedar Grove	Very Unhealthy	Unhealthy	Very Unhealthy	Very Unhealthy 9 A.M. to 2 P.M.
Devils Post Pile/Mammoth Lakes	USG	USG	USG	USG 6 A.M. to 2 P.M.
Bishop	Moderate	USG	USG	USG 2 P.M to Midnight
Big Pine		USG	USG	Unhealthy 3 P.M. to Midnight
Independence	Moderate	USG	USG	Unhealthy 5 P.M. to Midnight
Dunlap	Moderate	Moderate	Moderate	USG Midnight to 8 A.M.
Pinehurst	USG	USG	USG	Unhealthy 4 A.M. to 10 A.M.
Grant Grove	Hazardous	Unhealthy	Very Unhealthy	Unhealthy 8 P.M. to 2 A.M.
Lodgepole	Unavailable	Moderate	USG	USG 10 P.M. to 3 A.M.
Three Rivers	Moderate	Moderate	Moderate	Moderate 9 A.M. to Noon
Ash Mountain	USG	Moderate	USG	Moderate 9 A.M. to Noon
Kernville	Moderate	Moderate	Moderate	Moderate 7 A.M. to 11 A.M.

Disclaimer: Conditions may change quickly, these projections are based on anticipated weather and fire activity. Sensitive groups including individuals with Asthma, lung or heart disease, children, older adults, and pregnant women should take precautions to avoid exposure to smoke. If you feel as though you are having health effects from smoke see your doctor or health professional as needed. In some cases your eyes are your best tools, if it is smoky outside you are being impacted. Use caution when driving in or around smoky areas.

AQI Index	Actions to Protect Yourself
Good	None
Moderate	Unusually sensitive people should consider reducing prolonged or heavy outdoor exertion.
Unhealthy for Sensitive Groups - USG	People with heart or lung disease, children and older adults should reduce prolonged or heavy outdoor exertion. Everyone else should limit prolonged or heavy exertion.
Unhealthy	The following groups should avoid all physical outdoor activity: People with heart or lung disease, children and older adults. Everyone else should avoid prolonged or heavy exertion.
Very Unhealthy	Everyone should avoid any outdoor exertion; people with respiratory or heart disease, the elderly and children should remain indoors.
Hazardous	The following groups should remain indoors and keep activity levels low: People with heart or lung disease; children and older adults. Everyone else should avoid prolonged or heavy exertion

View of the fire: [Buck Rock Web Camera #3, http://rockyags.cr.usgs.gov/dashboards/WebCam.htm](http://rockyags.cr.usgs.gov/dashboards/WebCam.htm)
 California Smoke Blog - <http://californiasmokeinfo.blogspot.com/>
 San Joaquin Air Pollution Control District - <http://www.valleyair.org/aqinfo/forecast.htm>
 Interagency Real Time Smoke Monitoring - <http://app.airsis.com/usfs/fleet.aspx>
 AirNow - <http://airnow.gov/index.cfm?action=airnow.main>