

Smoke Synopsis:

The Cabin Fire remains in the Golden Trout Wilderness. The fire was less active on Wednesday due to mid- and high-level cloud cover streaming from Tropical Storm Guillermo. Transport winds will be shifting today and tomorrow with the passage of an upper air disturbance. If rain arrives with this system, smoke production will also be decreased.

Areas affected by smoke the last few days should begin to clear out, while other areas that have been clear may see some smoke, although air quality levels should not degrade significantly.

Site	Thursday 6-Aug-15 AQI	Friday 7-Aug-15 AQI	Saturday 8-Aug-15 AQI	Comments
Camp Nelson	Good	Good	Good	Some smoke may be noticed late Thursday night and Friday evening.
Springville	Good	Good	Good	Some smoke may be noticed Friday evening.
Kernville/Lake Isabella	Moderate AM	Moderate	Moderate	Better morning conditions the next few days, although smoke will be noticeable at times.
	Good PM			
Upper Kern River	Unhealthy for Sensitive Groups	Unhealthy for Sensitive Groups	Unhealthy for Sensitive Groups	Nights and mornings will see the worst air quality - improved afternoons.
Three Rivers	Good	Good	Good	May see smoke Thursday night.
Visalia	Good	Good	Good	May see smoke towards the foothills Thursday evening.
Porterville	Good	Good	Good	May see smoke towards the foothills Thursday evening.
Independence	Moderate	Moderate	Moderate	Smoke from both the Rough and Cabin Fires is being transported into the Owens Valley.
Lone Pine	Moderate	Moderate	Moderate	Late evening and early morning hours will see the worst air quality.

Disclaimer: Forecast conditions represent air quality levels affected by fine particulates; contribution from ozone and other pollutants is not reflected. 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

Links:

- [California Smoke Blog - http://californiasmokeinfo.blogspot.com/](http://californiasmokeinfo.blogspot.com/)
- [San Joaquin Air Pollution Control District - http://www.valleyair.org/aqinfo/forecast.htm](http://www.valleyair.org/aqinfo/forecast.htm)
- [Interagency Real Time Smoke Monitoring - http://app.airsis.com/usfs/fleet.aspx](http://app.airsis.com/usfs/fleet.aspx)
- [AirNow - http://airnow.gov/index.cfm?action=airnow.main](http://airnow.gov/index.cfm?action=airnow.main)