



Smoke Outlook for 10/10 - 10/11
Southern Sierra - Sequoia Windy Fire
 Issued at: 2021-10-10 06:53 PDT

Special Statement

Ridgecrest has been added using data from a local Purple Air Sensor.

Fire

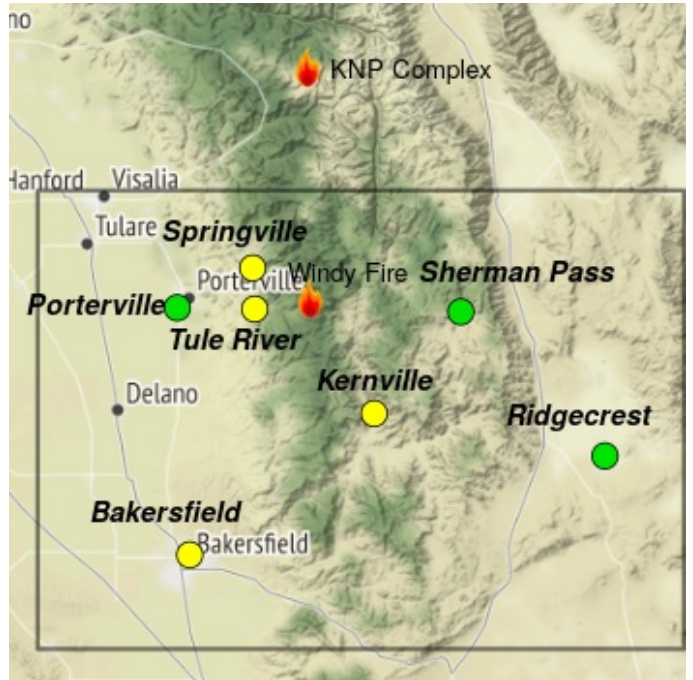
The Windy Fire is 97,554 acres, no change from yesterday. It is now 85% contained. There are 1122 personnel assigned. The fire will continue to smolder, in the warming and drying air expected. Firefighters continue to increase containment, cutting snags, mopping up, and working on suppression repair.

Smoke

Slowly increasing smoke production from the large, dry fuels, coupled with warmer, drier weather today. Good/Moderate air quality is expected across the area, as winds increase to west. In early morning hours, residual nighttime smoke may impact communities closest to the fire, dissipating quickly, as the weak inversion breaks. Consider outdoor activities again today

Other

Try not to add to indoor pollution. When smoke levels are high, do not use anything that burns, such as candles, fireplaces, or gas stoves. Do not vacuum, because vacuuming stirs up particles already inside your home. Do not smoke, because smoking puts even more pollution into the air. (<https://www.oregon.gov/oha/ph/preparedness/prepare/pages/prepareforwildfire.aspx>)



Daily AQI Forecast* for Oct 10, 2021

Station	Yesterday			Sat 10/09	Forecast* Comment for Today -- Sun, Oct 10	Sun 10/10	Mon 10/11
	hourly						
Springville	6a	noon	6p	●	Moderate today with short periods of Unhealthy for Sensitive Groups possible	●	●
Porterville	[AQI chart]			●	Moderate likely moving to Good air quality later today	●	●
Tule River	[AQI chart]			●	Moderate possibly Good later in the day, short periods of Unhealthy for Sensitive Groups possible early morning	●	●
Sherman Pass	[AQI chart]			●	Good/Moderate air quality expected throughout the day	●	●
Bakersfield	[AQI chart]			●	Good/Moderate air quality expected through the day	●	●
Ridgecrest	No hourly data			●	Good air quality expected through the day	●	●
Kernville	[AQI chart]			●	Good/Moderate air quality expected through the day	●	●

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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

- [California Smoke Blog](http://californiasmokeinfo.blogspot.com/) -- <http://californiasmokeinfo.blogspot.com/>
- [Fire and Smoke Map](https://fire.airnow.gov/) -- <https://fire.airnow.gov/>
- [Inciweb - Windy Fire](https://inciweb.nwcg.gov/incident/7841/) -- <https://inciweb.nwcg.gov/incident/7841/>



Issued by USFS Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net
 Southern Sierra - Sequoia Current Outlook -- tools.airfire.org/outlooks/SouthernSierra-Sequoia
 *Smoke and Health Info -- www.airnow.gov/index.cfm?action=smoke.index