



Smoke Outlook for 10/01 - 10/02

Fresno CA - KNP Complex

Issued at: 2021-10-01 07:36 PDT

Special Statement

Smoke infiltration from the Windy and KNP Complex fires in Tulare County combined with high pressure and poor dispersion have prompted air quality officials in the San Joaquin Valley to issue an Air Quality Alert. Smoke is expected to continue to impact the San Joaquin Valley through Monday, October 4.

Fire

The KNP complex is 51,596 acres and 20% contained. The fire remains active in some extremely steep, rugged, and remote areas. For more information see inciweb.nwcg.gov.

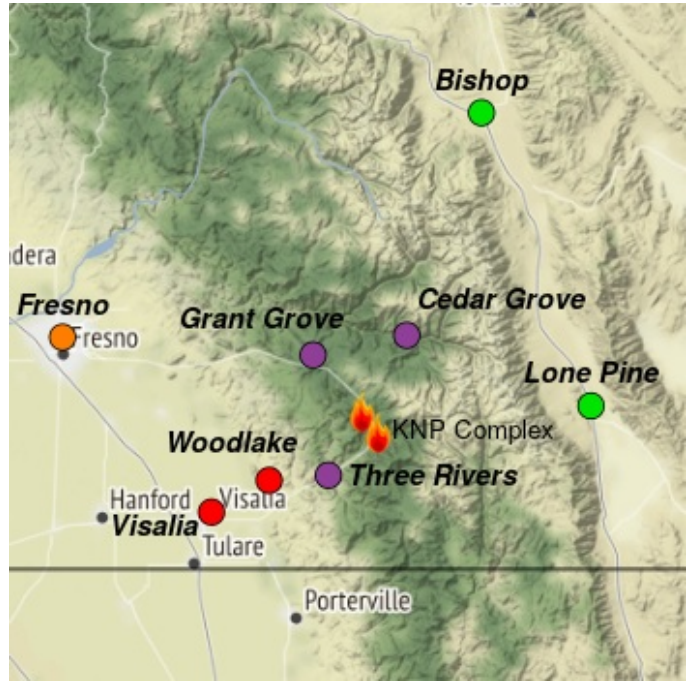
Smoke

Very light winds today, Visalia and nearby will reach unhealthy concentrations of smoke; Fresno will be unhealthy for sensitive groups. Air quality will be worse still in foothill and mountain areas near the wildfires. There may be hours of the day that are better or worse, but no significant relief is expected this weekend.

Other

fire.airnow.gov provides detailed, current, local information. A short video explaining how to use this tool is available on vimeo.com/592345480

For points south of Visalia, please see the smoke outlook for Southern Sierra - Sequoia. fires.airfire.org/outlooks



Daily AQI Forecast* for Oct 01, 2021

Station	Yesterday hourly	Thu 9/30	Forecast* Comment for Today -- Fri, Oct 01	Fri 10/01	Sat 10/02
Fresno			Unhealthy for sensitive groups.		
Visalia			Unhealthy conditions most of the day.		
Woodlake			Unhealthy conditions most of the day.		
Three Rivers	No hourly data		Very unhealthy, slight improvement late afternoon.		
Cedar Grove			Very unhealthy, slight improvement late afternoon.		
Grant Grove			Very unhealthy, and reaching hazardous at times.		
Bishop			Good conditions expected for Friday.		
Lone Pine			Good conditions a.m.; smoke may spill into Lone Pine this afternoon.		

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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

San Joaquin Valley Air Pollution Control District -- <https://www.valleyair.org/Home.htm>
 EPA's Fire and Smoke Map -- <https://fire.airnow.gov/>
 KNP Complex latest information -- <https://inciweb.nwcg.gov/incident/7838/>

Great Basin Unified Air Pollution Control District -- <https://www.gbuapcd.org/>
 California Smoke Info -- <http://californiasmokeinfo.blogspot.com/>



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