

# Smoke Outlook for 9/29 - 9/30 Fresno CA - KNP Complex

Issued at: 2021-09-29 07:38 PDT

#### Fire

The KNP complex is now 48,344 acres. The fire is 8% contained. Firefighting resources continue to work to increase containment on the KNP Complex. Challenges include drought stressed vegetation, and heavy brush loads on steep slopes. Aircraft are supporting ground resources as visibility and weather conditions permit.

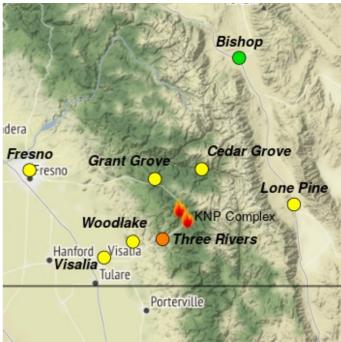
## **Smoke**

High pressure is building in central California and will remain at least through the weekend, with light wind and increasing temperatures. This will mean a slow deterioration in air quality as smoke moves a little further from the fire area each day.

### Other

Spend as much time as possible in spaces that have clean, filtered air. Even if you can't do this all the time, it is helpful to give your body a break. A central air heating and/or cooling system has the advantage of moving enough air to improve air quality throughout the house, but only if the filter has high pollutant removal efficiency. A room air purifier is also a good option. See "Choosing an Air Purifier" in English or Spanish, courtesy of www.co.mendocino.ca.us/aqmd/wildfire-smoke-your-health.html

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



Daily AQI Forecast\* for Sep 29, 2021

	Yesterday	Tue	Forecast*	Wed Thu
Station	hourly	9/28	Comment for Today Wed, Sep 29	9/29 9/30
	6a noon 6p			
Fresno			Moderate conditions all day.	
Visalia			Moderate conditions all day.	
Woodlake			Moderate conditions, smoke increasing by Thurs. morning.	
Three Rivers			Moderate in morning, smoke returning by evening.	
Cedar Grove	No hourly data		Good and moderate conditions.	
Grant Grove			Moderate, smoke may increase this evening.	
Bishop			Good conditions.	
Lone Pine			Good and moderate conditions	

Issued 2021-09-29 07:38 PDT by Paul Corrigan, paul.corrigan@usda.gov, 801-440-1350

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 <b>reduce</b> prolonged or heavy outdoor exertion.		
Unhealthy	People within Sensitive Groups* should <b>avoid all</b> 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 Link

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