



# Smoke Outlook for 10/17 - 10/18

## Fresno CA - KNP Complex

Issued at: 2021-10-17 07:12 PDT

### Special Statement

This will be the last Smoke Outlook for the KNP Complex. For current smoke conditions, please refer to: <https://fire.airnow.gov/>

### Fire

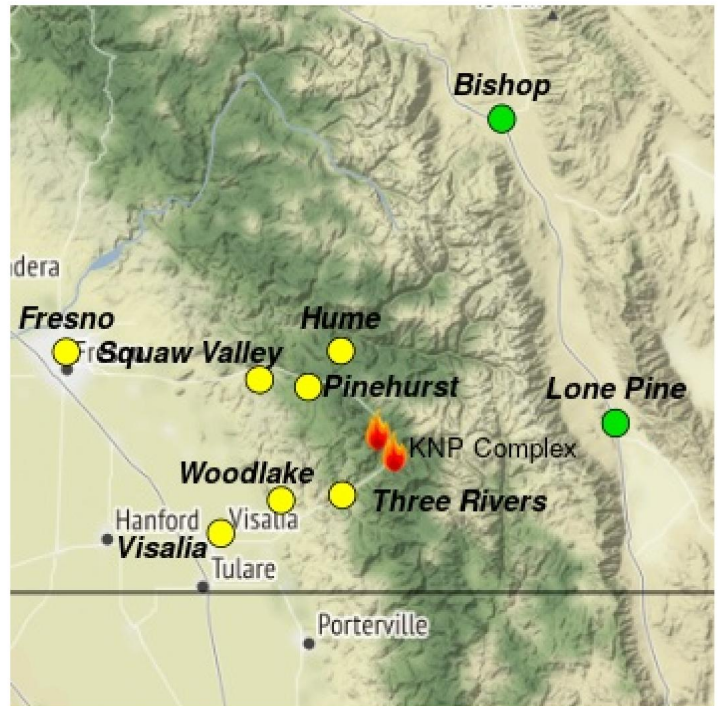
Active backing and flanking with single tree torching were observed yesterday in the eastern perimeter of the fire. Increased southwest winds are forecasted today which has the potential to increase fire behavior especially where topography and wind align. This has the potential for moderate to extreme fire behavior. Interior pockets of heavier fuels will continue to actively burn. For more information see [inciweb.nwcg.gov](https://inciweb.nwcg.gov).

### Smoke

Yesterday continued to see Good to Moderate air quality in the forecast area. A little cooler today but still dry with breezy southwest winds developing as a Pacific trough of low pressure approaches the coast. This should help clear out any smoke impacts by noon. A few light showers are possible late tonight into early Monday morning. Air quality is forecasted to be Good to Moderate in the forecast area. Smoke impacts will be heavily dependent on fire activity.

### Health and Safety

Air quality may change unexpectedly. If you begin to notice health effects from smoke, you are encouraged to follow the "actions to protect yourself" listed below.



Daily AQI Forecast\* for Oct 17, 2021

Station	Yesterday	Sat	Forecast*	Sun	Mon
	hourly	10/16		Comment for Today -- Sun, Oct 17	10/17
	6a noon 6p				
Fresno			May see degraded air quality in the morning.		
Visalia			May see degraded air quality in the morning.		
Woodlake			May see degraded air quality in the morning.		
Three Rivers			May see degraded air quality in the morning and overnight.		
Squaw Valley			May see degraded air quality in the morning and overnight.		
Pinehurst			May see degraded air quality in the morning and overnight.		
Hume			May see degraded air quality in the morning.		
Bishop			Should see Good air quality all day.		
Lone Pine			Should see Good air quality all day.		

Issued 2021-10-17 07:12 PDT by Ariane Sarzotti, Air Resource Advisor, [ariane\\_sarzotti@nps.gov](mailto:ariane_sarzotti@nps.gov)

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