



Smoke Outlook for 10/10 - 10/11
Fresno CA - KNP Complex
 Issued at: 2021-10-10 07:41 PDT

Fire

Yesterday, relative humidity and cooler temperatures limited fire behavior to creeping and smoldering. Today, expect low fire behavior with little forward fire progression. Interior pockets of fuel will continue to burn. For more information see inciweb.nwcg.gov.

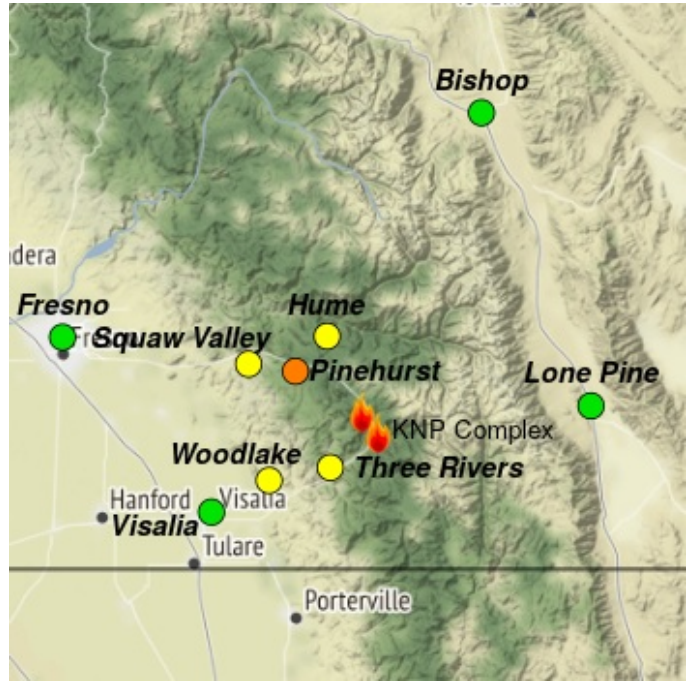
Smoke

Yesterday saw Good to Unhealthy air quality in the forecast area. The Central Valley should continue to see Good air quality. Three Rivers will see smoke impacts overnight and into the morning until the inversion breaks around noon. Pinehurst should see the worse air quality due to the proximity to the fires. Light northwest winds aloft will transport smoke to the southeast. Communities east of the Sierra should continue to see Good conditions. 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.

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



Daily AQI Forecast* for Oct 10, 2021

Station	Yesterday	Sat 10/09	Forecast*	Forecast*	
	hourly			Comment for Today -- Sun, Oct 10	Sun 10/10
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	No hourly data		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.		

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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) -- <https://www.valleyair.org/Home.htm>
[EPA's Fire and Smoke Map](https://fire.airnow.gov/) -- <https://fire.airnow.gov/>
[KNP Complex latest information](https://inciweb.nwcg.gov/incident/7838/) -- <https://inciweb.nwcg.gov/incident/7838/>

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