

Smoke Outlook for 10/08 - 10/09 Fresno CA - KNP Complex

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Fire

The KNP Complex remains 85,952 acres and 11% contained. With the forecasted rain, fire behavior will greatly moderate. Expect creeping and smoldering. For more information see inciweb.nwcg.gov.

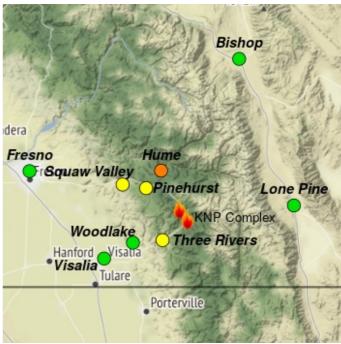
Smoke

Yesterday saw Good to Very Unhealthy air quality in the forecast area. Rain has arrived over the fires which has greatly improved air quality! The Central Valley should see Good AQI while the foothill communities is forecasted to see Moderate AQI. Hume Lake should see better smoke impacts than previous days, but due to the proximity to the fires, may still see degraded air quality as fuels smolder. 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 08, 2021

| | Yesterday | Thu | Forecast* | Fri | Sat |
|-----------------|----------------|-------|--|-------|-------|
| Station | hourly | 10/07 | Comment for Today Fri, Oct 08 | 10/08 | 10/09 |
| | 6a noon 6p | | | | _ |
| Fresno | | | Should see Good air quality all day. | | |
| Visalia | | | Should see Good air quality all day. | | |
| Woodlake | | | Should see Good air quality all day. | | |
| Three Rivers | No hourly data | | 24 hour average was calculated. May see degraded air quality overnight. | | |
| Squaw Valley | | | May see degraded air quality overnight. | | |
| Pinehurst | | | May see degraded air quality in the mid-morning. | | |
| Hume | | | Better air quality than previous days with best conditions in the evening. | | |
| Bishop | | | May see degraded air quality in the morning. | | |
| Lone Pine | | | May see degraded air quality in the morning. | | |

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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