



## Smoke Outlook for 7/24 - 7/25

### Eastern Sierra - Dixie Fire

Issued at: 2021-07-24 08:18 PDT

#### Fire

The Dixie Fire remained active throughout the day and night. Main fire progression will continue to the Northeast. Areas of fire that remain under smoke will see diminished fire activity. For more detailed fire information go to:

**Dixie Fire:** <https://inciweb.nwcg.gov/incident/7690/>

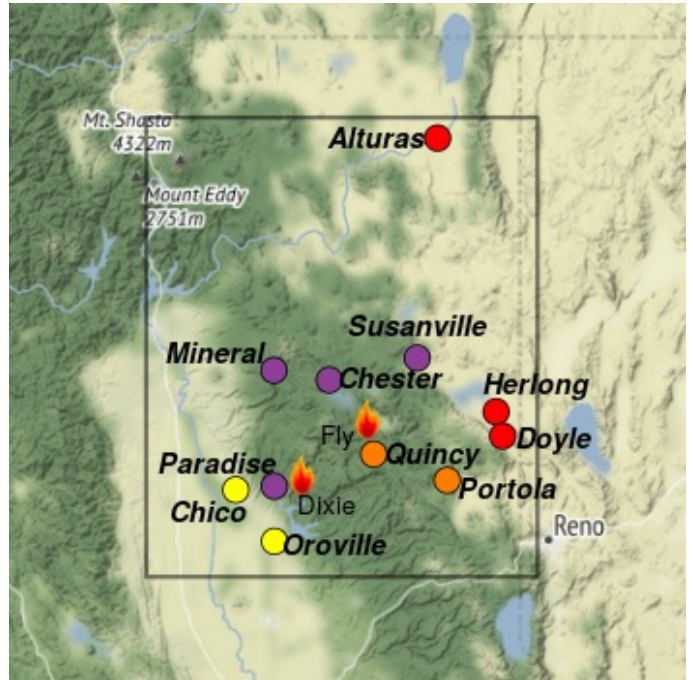
**Fly Fire:** <https://inciweb.nwcg.gov/incident/7716/>

#### Smoke

Smoke conditions today are expected to be Moderate to Very Unhealthy around the forecast area. Smoke from the Dixie Fire impacted most of Northeast California yesterday. Communities as far North as Redding to Mt. Shasta and Northeast into Lassen and Modoc starting see impacts into the Unhealthy to Hazardous yesterday afternoon and into this morning. Today, these areas may see better air quality later this afternoon. Details of smoke conditions for the forecast area are listed below. Smoke impacts will be heavily dependent on fire activity.

#### Other

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 Jul 24, 2021

Station	Yesterday hourly	Fri 7/23	Forecast* Comment for Today -- Sat, Jul 24	Sat 7/24	Sun 7/25
Alturas			Possible Unhealthy with potentially better conditions in the afternoon.		
Mineral			Possible Very Unhealthy with potentially better conditions in the morning.		
Chester			Possible Very Unhealthy air quality all day.		
Chico			Possible Moderate with potentially degraded conditions in the late morning.		
Quincy			Possible USG with potentially better conditions late afternoon.		
Paradise			Possible Very Unhealthy with potentially better conditions in the morning.		
Oroville			Possible Moderate with potentially degraded conditions in the morning.		
Portola			Possible USG with potentially better conditions in the afternoon.		
Doyle			Possible Unhealthy with potentially better conditions in the morning.		
Herlong			Possible Unhealthy with potentially better conditions in the morning.		
Susanville			Possible Very Unhealthy with potentially better conditions 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 <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

Dixie Fire Information -- <https://inciweb.nwcg.gov/incident/7690/>

Northern Sierra Air Quality Management District -- <https://myairdistrict.com/>

Butte County Air Quality Management District -- <https://bcaqmd.org/>

California Smoke Information -- <http://californiasmokeinfo.blogspot.com/>

Fire and Smoke Map -- <https://fire.airnow.gov/>

Feather River Air Quality Management District -- <https://www.fraqmd.org/>



Issued by USFS Wildland Fire Air Quality Response Program -- [www.wildlandfiresmoke.net](http://www.wildlandfiresmoke.net)

Eastern Sierra Current Outlook -- [tools.airfire.org/outlooks/EasternSierra](https://tools.airfire.org/outlooks/EasternSierra)

\*Smoke and Health Info -- [www.airnow.gov/index.cfm?action=smoke.index](https://www.airnow.gov/index.cfm?action=smoke.index)