



## Smoke Outlook for 8/21 - 8/22

### Central Sierra Loyalton Fire

Issued at: 2020-08-21 07:23 PDT

#### Special Statement

Numerous regional fires are impacting our smoke forecast area. Expect smoke to be in the forecast for the near future.

#### Fire

Good progress continues on the Loyalton Fire which is now 60% contained. Today's weather will be similar with light SW winds and temperatures in the low to mid 80's. For detailed fire information visit: <https://inciweb.nwccg.gov/incident/6975/>

#### Smoke

Today's smoke conditions will see a similar pattern to what we experienced yesterday. The numerous other fires in the region will likely see severe fire behavior and smoke production again today which will continue to impact the air quality in this forecast area. Expect overall unhealthy conditions throughout the forecast area today and tomorrow. The best chance of a slight reprieve will be in the late afternoon, early evening hours.

#### Other

Everyone should try and limit their outdoor activity in these unhealthy air quality conditions.



Daily AQI Forecast\* for Aug 21, 2020

Station	Yesterday hourly	Thu 8/20	Forecast*	Fri Sat	
				8/21	8/22
			<b>Comment for Today -- Fri, Aug 21</b>		
Tahoe City		●	Unhealthy most of the day, may see some periods of USG with the greatest chance in the late afternoon/early evening	●	●
Ranchos		●	USG with periods of unhealthy	●	●
Carson Valley		●	Unhealthy most of the day, may see some periods of USG with the greatest chance in the late afternoon/early evening	●	●
Truckee		●	Unhealthy most of the day, may see some periods of USG with the greatest chance in the late afternoon/early evening	●	●
Spanish Springs		●	USG with periods of unhealthy	●	●
Reno		●	Unhealthy most of the day, may see some periods of USG with the greatest chance in the late afternoon/early evening	●	●

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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

Smart phone app -- <https://californiasmokeinfo.blogspot.com/2020/08/wednesday-august-19-2020-using-new-fire.html> California smoke information -- <https://californiasmokeinfo.blogspot.com/>

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