



Smoke Outlook for 9/01 - 9/02

CentralCoast Fires

Issued at: 2020-09-01 08:23 PDT

Fire Information

Dolan Fire: Fire activity yesterday was moderated due to the marine layer in the western perimeter but was more active above the marine layer. The fire continues to spread to the east. The most active fire behavior has been observed at night. For detailed information on the Dolan fire: inciweb.nwcg.gov/incident/7018

Smoke

Similar conditions are expected today as yesterday, but change is on the horizon with warmer and drier conditions and limited marine layer stratus and fog to the forecast area in the next few days. Smoke conditions throughout the forecast area are predicted to see Good to Moderate air quality. High level haze may be observed due to regional fires. Intensity of the smoke will continue to depend on the activity of the fires in and around the forecast area.

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 Sep 01, 2020

Station	Yesterday hourly			Mon 8/31	Forecast* Comment for Today -- Tue, Sep 01	Forecast*	
	6a	noon	6p			Tue 9/01	Wed 9/02
Felton					May see worse conditions in morning into the afternoon due to proximity to the CZU fire.		
Santa Cruz					May see worse conditions in the morning.		
Watsonville					May see worse conditions in the morning.		
Gilroy					May see worse conditions in the morning.		
Hollister					May see worse conditions in the morning.		
Salinas					May see worse conditions in the morning.		
Monterey					May see worse conditions mid morning.		
Carmel Valley					May see worse conditions in the afternoon.		
Soledad					May see worse conditions mid morning.		
Big Sur					May see worse conditions in the morning into the afternoon due to the proximity to the fire.		
King City					May see worse conditions in the morning into the afternoon.		
Atascadero					May see worse conditions in the overnight into the morning.		
Morro Bay					**Monitor down..may see worse conditions mid 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

Monterey Bay Air Resources District -- <https://www.mbard.org/>
California Smoke Information -- <http://californiasmokeinfo.blogspot.com/>

San Luis Obispo County Air Pollution Control District -- <https://www.slocleanair.org/>
AirNow Fire and Smoke Map -- <https://fire.airnow.gov/>



Issued by USFS Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net
CentralCoast Updates -- tools.airfire.org/outlooks/CentralCoast
*Smoke and Health Info -- www.airnow.gov/index.cfm?action=smoke.index

