



Smoke Outlook for 9/10 - 9/11

CentralCoast : Dolan Fire

Issued at: 2020-09-10 07:40 PDT

Fire Information

The Dolan fire is 111,382 acres and 26% contained. The fire is contained on the west by Hwy 1. Crews are successfully completing burnout operations on the S side of the fire. The north and east sides of the fire continue to grow. Crews are evaluating structures for structural defense and scouting for control lines to stop fire growth. For detailed information on the Dolan fire: inciweb.nwcg.gov/incident/7018

Smoke

Winds are forecast from the South and Southeast today and tomorrow. Communities south of the Dolan fire should have Good air quality tomorrow through Friday. The remainder of the forecast area should have Moderate to USG conditions possibly degrading to Unhealthy tonight. The marine layer has returned to the vicinity and spread through the Salinas valley to 1500 feet. If downslope winds materialize tonight, the Arroyo Seco will channel smoke into the Salinas Valley. Smoke from remnant heat in the River fire dropped to Gonzales overnight. Smoke from burnout operations flowed into Soledad and King City overnight.



Daily AQI Forecast* for Sep 10, 2020

Station	Yesterday hourly			Wed 9/09	Forecast* Comment for Today -- Thu, Sep 10	Thu Fri	
	6a	noon	6p			9/10	9/11
Santa Cruz					Air quality degrading with fire growth, S winds, and downslope winds		
Gilroy					Air quality degrading with fire growth, S winds, and downslope winds		
Hollister					Air quality degrading with fire growth, S winds, and downslope winds		
Salinas					Air quality degrading with fire growth, S winds, and downslope winds		
Monterey					Air quality degrading with fire growth, S winds, and downslope winds		
Carmel Valley					Air quality degrading with fire growth, S winds, and downslope winds		
Soledad					Air quality degrading with fire growth, S winds, and downslope winds		
Big Sur					Air quality degrading with fire growth, S winds, and downslope winds		
King City					Air quality degrading with fire growth, S winds, and downslope winds		
Atascadero					Good		
Morro Bay					Good		

Issued 2020-09-10 07:40 PDT by Tonya Neider, Air Resource Advisor tonya_neider@nps.gov

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 Current Outlook -- tools.airfire.org/outlooks/CentralCoast
*Smoke and Health Info -- www.airnow.gov/index.cfm?action=smoke.index