



Smoke Outlook for 8/16 - 8/17
Sierra-Inyo National Forest Lions Fire
 Issued at: 2018-08-16 09:27 PDT

Outlook for Sierra-Inyo National Forest

Special Statement

This forecast is for particulate matter not ozone.

Fire

Around 3 pm yesterday fire activity increased in the uncontained portion of the Lions Fire. Fire is 10,922 acres and 70% contained. Uncontained line is located along the western and northwestern portion of the fire east of North Fork San Joaquin River.

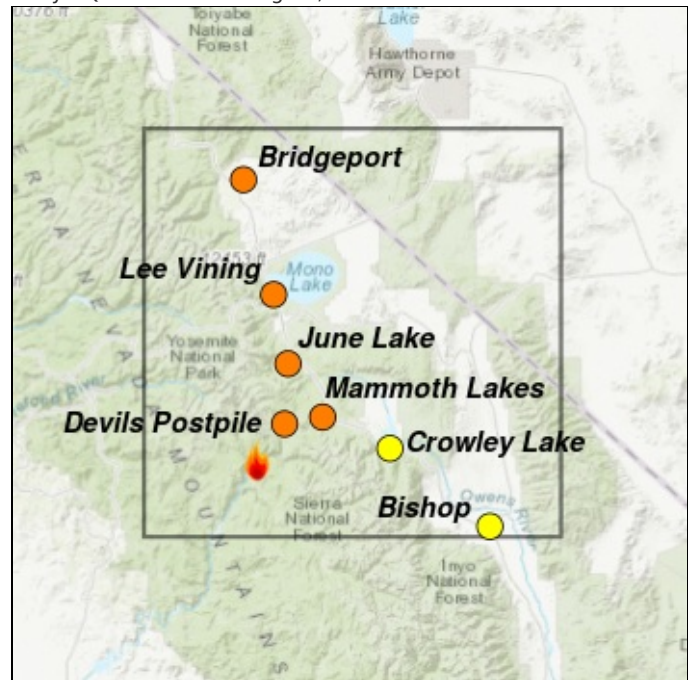
Smoke

Fire activity is expected to continue increase today and through the weekend with low relative humidity and higher temperatures in the forecast. Expect smoke impacts to increase in communities northeast, east, and southeast of fire. Impacts tend to be greater in Devils Postpile due to pooling of smoke in the area.

Other

This forecast is for the Lions Fire, for a regional forecast, go to: <https://wildlandfiresmoke.net/outlooks/SouthernSierra>

Daily AQI Forecast for Aug 16, 2018



Station	Yesterday hourly	Wed 8/15	Forecast Comment for Today -- Thu, Aug 16	Thu 8/16	Fri 8/17
	6a noon 6p				
Bridgeport			Moving from Good to USG/Unhealthy conditions.		
Lee Vining			Moving from Good to USG/Unhealthy conditions.		
June Lake			Moving from Moderate to USG/Unhealthy/Very Unhealthy conditions.		
Devils Postpile			Moving from Good to USG/Unhealthy/Very Unhealthy conditions.		
Mammoth Lakes			Moving from Good to Moderate/UGS conditions.		
Crowley Lake			Moving from Good to Moderate/USG conditions.		
Bishop			Moving from Good to Moderate/USG conditions.		

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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: 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

Great Basin Unified Air Pollution Control Division -- <http://www.gbuapcd.org>
 Bishop Web Cam -- <http://www.bishopweather.com>

Mammoth Mountain Cam -- <https://www.mammothmountain.com/cams>

by USFS Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net



Sierra-Inyo National Forest Updates -- tools.airfire.org/outlooks/Sierra-InyoNationalForest
 *Smoke and Health Info -- www.airnow.gov/index.cfm?action=smoke.index