



Smoke Outlook for 8/10 - 8/11
Sierra-Inyo National Forest Lions Fire
 Issued at: 2018-08-10 08:18 PDT

Outlook for Sierra-Inyo National Forest

Special Statement

An Air Quality Alert is in effect for Mono County. This air quality forecast reflects Particulate Matter – not Ozone.

Fire

Fire activity was low yesterday, the fire grew 68 acres yesterday, for a total of 8,779 acres with 70% containment. Crews remain focused on creating containment lines along the southwest flank. Unstable weather conditions continue through this weekend, with a chance of thunderstorms, which may lead to active fire behavior.

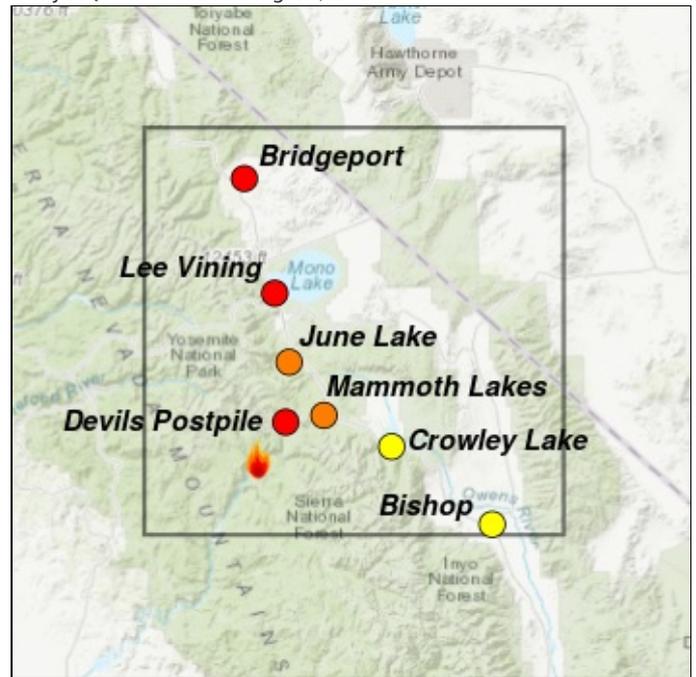
Smoke

Fire activity will be low to moderate today as scouting continues. Air quality will be Moderate to USG throughout in June Lake, Mammoth Lakes, and Crowley Lake. Devils Postpile can expect greater smoke impacts, due to pooling of smoke in the area, with USG to Unhealthy air quality. Due to the possibility of increased fire activity on the Donnell Fire, expect Unhealthy, with periods of Very Unhealthy air quality in Bridgeport and Lee Vining.

Other

Accumulated smoke impacts from several fires in California are contributing to poor air quality conditions throughout the area. This forecast is for the Lions Fire, for a regional forecast, go to: <https://wildlandfiresmoke.net/outlooks/SouthernSierra>

Daily AQI Forecast for Aug 10, 2018



Station	Yesterday hourly	Thu 8/09	Forecast Comment for Today -- Fri, Aug 10	Fri 8/10	Sat 8/11
Bridgeport			USG to Unhealthy throughout the day, pooling this evening into morning.		
Lee Vining			USG to Unhealthy throughout the day, pooling this evening into morning.		
June Lake			Moderate to USG, brief periods of Unhealthy, best air quality late afternoon into the evening.		
Devils Postpile			USG to Unhealthy, periods of Very Unhealthy, best air quality after noon.		
Mammoth Lakes			Moderate to USG, brief periods of Unhealthy, best air quality during the day, with pooling early evening into the morning.		
Crowley Lake			Regional light haze throughout the day, Moderate to USG, best air quality late afternoon, early morning.		
Bishop			Regional light haze throughout the day, Moderate to USG, best air quality late afternoon, early morning.		

Issued 2018-08-10 08:18 PDT by Air Resource Advisor Julie Hunter; lionsfireinformation@gmail.com

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>

Issued 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

