



**Smoke Outlook for 9/01 - 9/02**  
**Inyo National Forest Springs Fire**  
 Issued at: 2019-09-01 09:25 PDT

**Fire**

Containment on the Springs Fire grew to 68%, with 376 acres burned yesterday (4718 total acres through yesterday). Moderate fire behavior is continuing to be observed and is dependent on weather conditions. Smoke seen today can be attributed to overnight smoldering fuels and daily ignitions as conditions permit. No ignitions are planned for today during daylight hours as forecast winds and low humidity will result in undesirable fire behavior.

**Smoke**

Yesterday, all monitors (24 hour AQI) values remained in the "good" (green) range with the exception of the Devil's Postpile AQ monitor that registered into the "moderate" (yellow). Mammoth, Lee Vining, and Bishop AQ monitors did exceed the "good"(green) range for brief periods in the morning and early afternoon but later returned to "good" with the onset of afternoon winds. These same communities registered a 24 hour average of "good" for the last day of August. Residual smoke from the previous evening's tactical firing operation will move northeast to east for the majority of the day and into the late evening. Mixing heights will remain shallow until early afternoon pushing smoke along California 120 east. Lee Vining and Benton communities may see some smoke and haze today.

**Transportation Safety**

Smoke may cause visibility to be limited along California 120 near or east of the fire today through the early afternoon. Please be advised to use caution when driving or recreating along or near this road.



Daily AQI Forecast\* for Sep 01, 2019

Station	Yesterday hourly			Sat 8/31	Forecast* Comment for Today -- Sun, Sep 01	Sun 9/01	Mon 9/02
	6a	noon	6p				
Bishop					Light smoke and haze today from area fires		
Mammoth Lakes					Light haze expected through the day and evening		
Lee Vining					Light haze expected through the day and evening		
Benton					Light smoke and haze expected through the day		
June Lake					Light haze expected through the day and evening		
Devils Postpile					Light haze expected through the day and evening		
Yosemite Village					Light haze expected through the day and evening		
Crowley Lake					Light smoke and haze today from area fires		

Issued 2019-09-01 09:25 PDT by Tod Johnson (thattodj@gmail.com, John Iames(john.iames@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 <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**

Mono Lake east shore webcam -- <https://www.gbuapcd.org/cgi-bin/cameraViewer?Mono+East=on> California Smoke Blog -- <http://californiasmokeinfo.blogspot.com/>



Issued by USFS Wildland Fire Air Quality Response Program -- [www.wildlandfiresmoke.net](http://www.wildlandfiresmoke.net)  
 Inyo National Forest Updates -- [tools.airfire.org/outlooks/InyoNationalForest](https://tools.airfire.org/outlooks/InyoNationalForest)  
 \*Smoke and Health Info -- [www.airnow.gov/index.cfm?action=smoke.index](http://www.airnow.gov/index.cfm?action=smoke.index)