



Smoke Outlook for 8/10 - 8/11
Yosemite Area Ferguson Fire Forecast
 Issued at: 2018-08-10 07:33 PDT

Outlook for Yosemite Area

Fire

The fire is now 95,544 acres, 440 of new growth, with containment at 80%. The most active areas continue to be the Merced Gorge and Badger Pass area. Fuel in the interior of the fire has been mostly consumed. Crews are making progress toward securing the remaining wedge of the perimeter with very methodical, slow firing operations toward Turtleback Dome.

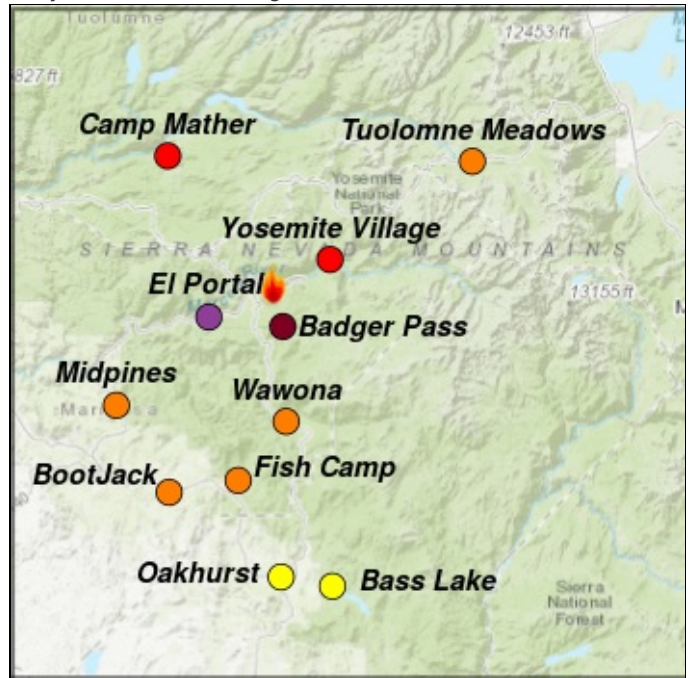
Smoke

Expect continued improvement today except for areas in proximity to the firing operation. Smoke production will increase after the inversion breaks, around noon in the lower elevations and early afternoon above 5000 feet. Smoke will continue to settle into drainages in the evenings.

Other

Camp Mather and Badger Pass monitors are offline. These areas are subject to heavy smoke.

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
Yosemite Village			Periods of very unhealthy to hazardous in the afternoon		
Camp Mather			Unit is offline - area subject to periods of heavy smoke		
Tuolomne Meadows			Periods of unhealthy in the afternoon		
El Portal			Periods of very unhealthy to hazardous		
Badger Pass	No hourly data		Unit is offline. Expect periods of very unhealthy to hazardous		
Midpines			Periods of moderate with smoke settling in the evening		
Wawona			Periods of moderate with smoke settling in the evening		
Fish Camp			Periods of moderate with smoke settling in the evening		
BootJack			Periods of moderate with smoke settling in the evening		
Oakhurst			Continued improvement expected		
Bass Lake			Continued improvement expected		

Issued 2018-08-10 07:33 PDT by Margaret Key, ARA trainee FergusonFireARA@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.