



# Smoke Outlook

## West-Central Oregon - Bedrock Fire

8/03 - 8/04

Issued by Wildland Fire Air Quality Response Program on August 03, 2023 at 08:01 AM PDT

### Special Statement

An **Air Quality Advisory** is in effect for parts of Deschutes, Lake, and Klamath counties until further notice.

### Fire

The Bedrock fire is estimated at 12,213 total acres and is 5% contained. Expect moderate to active fire behavior today with greatest fire activity in the afternoon and into the evening.

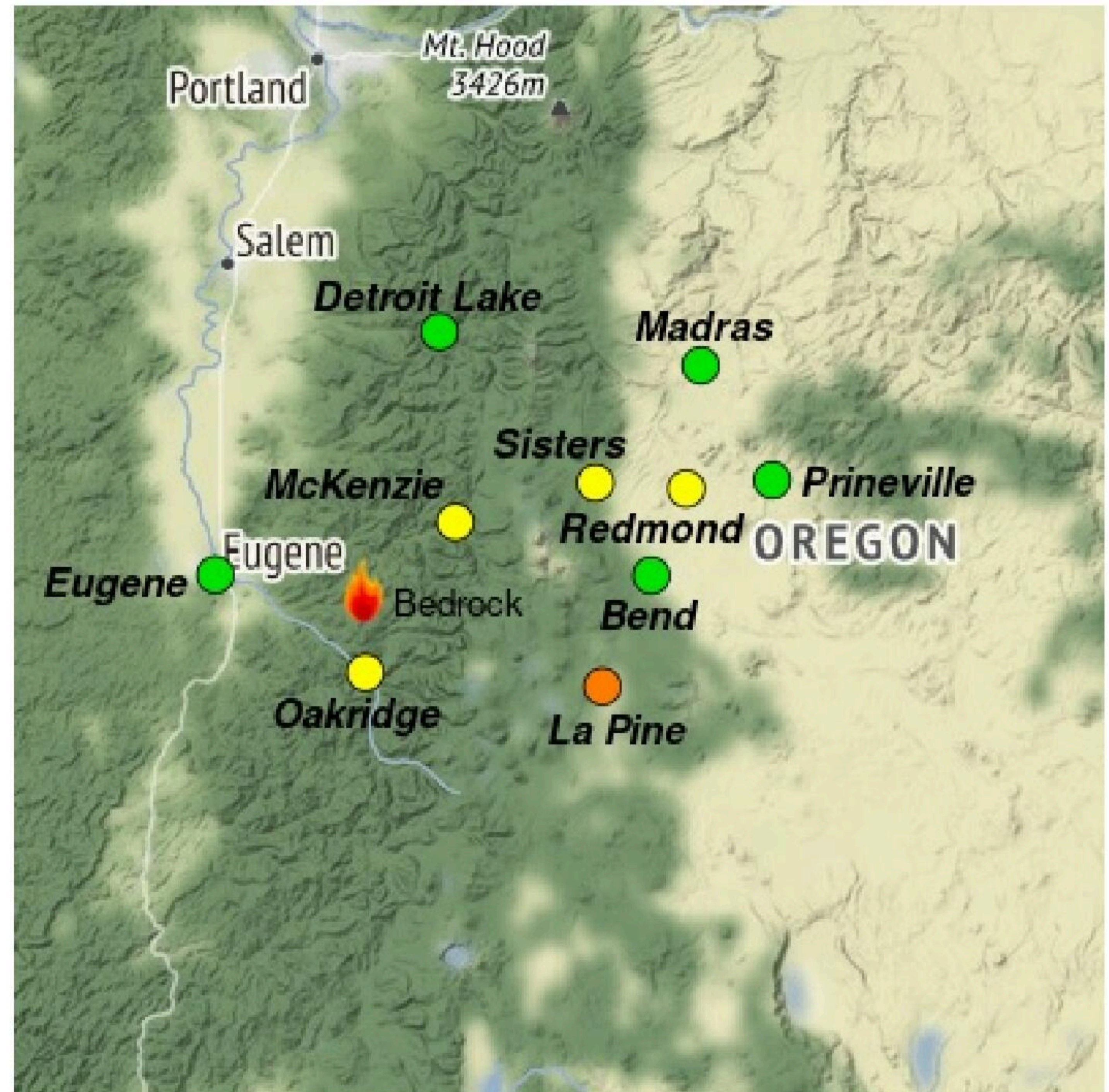
### Smoke

The pattern of smoke movement is expected to be similar as previous days with smoke settling overnight then moving to the southeast during the afternoon and evening. Some brief light smoke may be seen west of the fire, into Eugene/Springfield during the morning.

Areas southeast of the fire will continue to experience heavy periods smoke in the mornings and into the afternoon.

Roadways such as Highway 58 near Oakridge to the southeast and Highway 97 from Sunriver, through La Pine and further south are likely to experience smoky conditions and some reduced visibility.

Recreational areas and lakes to the southeast of the fire (such as Waldo, Davis and Odell lakes) will also experience smoky conditions as smoke from the fires travels through and settles into these areas.



Daily AQI Forecast\* for Thursday

Station	Yesterday			Wed 8/02	Comment for Today -- Thu, Aug 03	Forecast*	
	hourly					Thu 8/03	Fri 8/04
	6a	noon	6p				
Eugene					GOOD conditions continuing with potential brief period of smoke.		
Detroit Lake					No smoke impacts are expected.		
Madras					Smoke may enter the area in the afternoon but overall GOOD.		
McKenzie					MODERATE conditions at times during the day but GOOD for evening and overnight.		
Sisters					Smoke will lead to MODERATE conditions in the morning and afternoon.		
Redmond					Smoke during the afternoon and evening but clearing thereafter.		
Prineville					GOOD conditions are expected despite a period of smoke in the afternoon.		
Bend					Period of MODERATE this morning but improving to GOOD for the rest of the day.		
La Pine					Smoke continues with air quality in the afternoon being the best.		
Oakridge					Smoke in the morning through midday, and improvement by late afternoon.		

Issued Aug 03, 2023 by Jayson Prentice (Jayson.Prentice@ks.gov) & Greg Mortensen (smokeygreg@skiff.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

Bedrock Fire on InciWeb -- <http://tinyurl.com/Fire-Information>  
 AirNow Fire & Smoke Map -- <http://fire.airnow.gov>

Bedrock Fire on Facebook -- <http://tinyurl.com/Bedrock-Facebook>  
 Oregon Smoke Blog -- <http://oregonsmoke.org/>



Issued by Interagency Wildland Fire Air Quality Response Program -- [www.wildlandfiresmoke.net](http://www.wildlandfiresmoke.net)  
 West-Central Oregon Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/959d2520>  
 \*Smoke and Health Info -- [www.airnow.gov/air-quality-and-health](http://www.airnow.gov/air-quality-and-health)