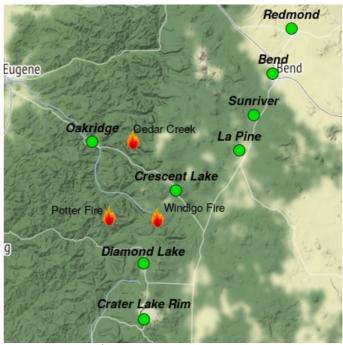
Issued by Wildland Fire Air Quality Response Program on August 11, 2022 at 08:00 AM PDT

Fire

The Windigo Fire has been remapped at 1008 acres with 25% containment. The Potter Fire is at 314 acres with 0% containment. The Big Swamp Fire is 119 acres with 0% containment. Similar fire behavior to yesterday is expected today. For additional information, see Potter Fire and Windigo Fire.

Smoke

Very little smoke was generated yesterday between all of the fires within the Smoke Outlook area. What little there was, drifted mainly into the Deschutes River valley from about Sunriver northward to Redmond resulting in some Moderate air quality (AQ) this morning. However, overall Good AQ is forecast for these areas as well as elsewhere today based on expected minimal fire behavior. As mentioned yesterday there was concern for California smoke to move over the region today. That did happen and surprisingly it was low enough in the atmosphere to create Moderate AQ at Crater Lake, Diamond Lake, and Crescent Lake this morning. The smoke will dissipate this morning resulting in Good AQ today into this evening, but with SSW winds aloft remaining over the area tonight, Moderate AQ is expected once again in these locations.



Daily AQI Forecast* for Thursday

	Yesterday	Wed	Forecast*	Thu	Fri
Station	hourly	8/10	Comment for Today Thu, Aug 11	8/11	8/12
	6a noon 6p				
La Pine			Overall Good air quality (AQ). A few hours of Moderate AQ possible this morning.		
Sunriver			Good air quality (AQ). A few hours of Moderate AQ this morning.		
Redmond			Good air quality (AQ). A few hours of Moderate AQ this morning and tonight.		
Bend			Good air quality (AQ). A few hours of Moderate AQ this morning and tonight.		
Oakridge			Good air quality (AQ). A couple of hours of Moderate AQ this morning.		
Crescent Lake	No hourly data		Good air quality (AQ). A few hours of Moderate AQ tonight.		
Diamond Lake	No hourly data		Overall Good air quality (AQ). Moderate AQ this morning and tonight.		
Crater Lake			Good air quality (AQ). Moderate AQ early this morning and again tonight.		

Issued Aug 11, 2022 by Mark Struthwolf (801) 815-8692

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: 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.

