



# Smoke Outlook

## NE Utah Yellow Lake

# 10/14 - 10/15

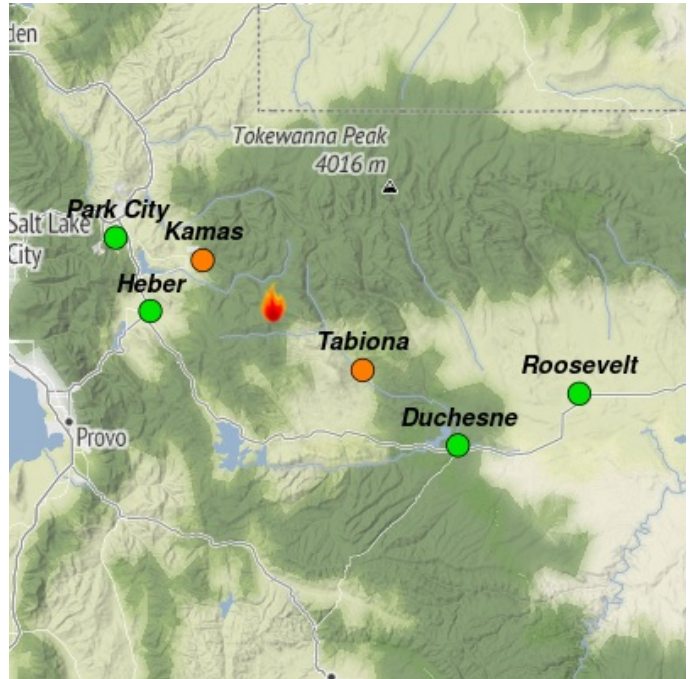
Issued by [Wildland Fire Air Quality Response Program](#) on October 14, 2024 at 08:19 AM MDT

### Fire

The Yellow Lake Fire is currently 31,007 acres and 23% contained. Ground crews and support from numerous aircraft continue to make progress fighting the fire while keeping an eye on the weather.

### Smoke

Smoke from fire activity yesterday settled in overnight and raised air quality levels in areas downwind of the fire. The pattern of smoke clearing out through the day and settling in during the evening and overnight will continue until there's a weather pattern change later in the week. Some cloud cover and south/southeast winds are expected over the fire today.



Daily AQI Forecast\* for Monday

Station	Yesterday	Sun	Comment for Today -- Mon, Oct 14	Forecast*	
	hourly	10/13		Mon	Tue
	6a noon 6p			10/14	10/15
Tabiona			Smoke continues through the week.		
Park City	No hourly data		Moderate conditions in the morning improving into the day.		
Duchesne	No hourly data		Light smoke until midday, otherwise Good.		
Heber			Mostly Good, chance of haze in the afternoon.		
Kamas			Smoke in the morning, clearing through the day.		
Roosevelt			Smoky all morning, improving to Good after noon.		

Issued Oct 14, 2024 by Carolyn Kelly, Air Resource Advisor, carolyn.kelly@dnr.wa.gov 360-890-1136

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

[Fire information](https://inciweb.wildfire.gov/incident-information/utwcf-yellow-lake-fire) -- <https://inciweb.wildfire.gov/incident-information/utwcf-yellow-lake-fire>

[Utah DAQ forecasts](https://air.utah.gov/currentconditions.php) -- <https://air.utah.gov/currentconditions.php>

[Air Quality and Outdoor Activity Guidance for Schools](https://document.airnow.gov/air-quality-and-outdoor-guidance-for-schools.pdf) -- <https://document.airnow.gov/air-quality-and-outdoor-guidance-for-schools.pdf>



Issued by Interagency Wildland Fire Air Quality Response Program -- [www.wildlandfiresmoke.net](http://www.wildlandfiresmoke.net)

NE Utah Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/305a4a58>

\*Smoke and Health Info -- [www.airnow.gov/air-quality-and-health/fires-and-your-health](http://www.airnow.gov/air-quality-and-health/fires-and-your-health)