



Smoke Outlook for 7/23 - 7/24
Humboldt-Toiyabe NF Tamarack Fire
 Issued at: 2021-07-23 07:31 PDT

Fire

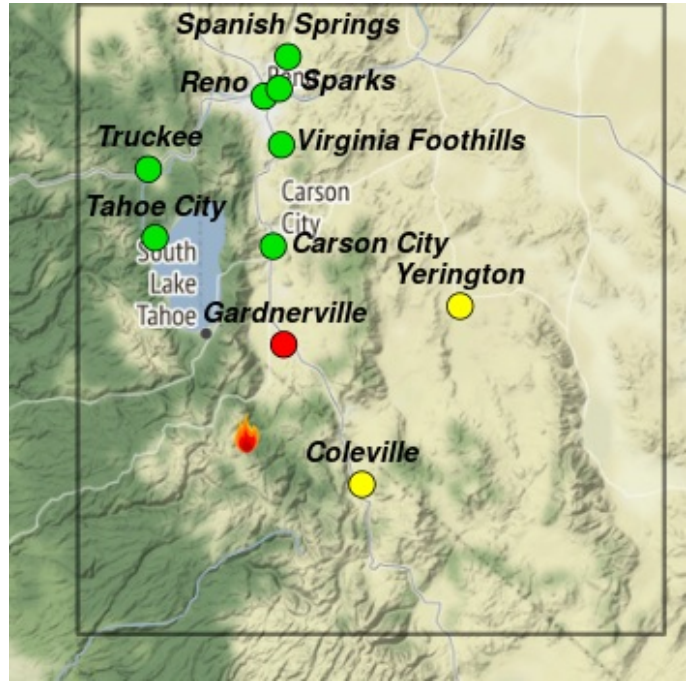
The Tamarack Fire is 58,417 acres with 4% containment, an increase of over 8,000 acres from yesterday. Winds will be lighter today, but become gusty this evening. Active fire behavior is still expected throughout the day due to very dry fuels.

Smoke

Light W winds during mid-day will shift to NW late afternoon, with variable winds tonight. Through mid-afternoon, most smoke impacts will be near and to the east of the fire. This evening, smoke will also impact areas S of the fire, such as Coleville and Bridgeport. Overnight, smoke will move in all directions from the fire, and smoke from the Dixie Fire will move into the outlook area and combine with smoke from the Tamarack Fire. Widespread smoke will settle into valleys across the outlook area tonight, including Tahoe, and dissipate late morning tomorrow.

Transportation

Smoke may cause reduced visibility on Highway 395 during the overnight hours between Minden and Coleville.



Daily AQI Forecast* for Jul 23, 2021

Station	Yesterday hourly	Thu 7/22	Forecast* Comment for Today -- Fri, Jul 23	Fri 7/23	Sat 7/24
Reno			Smoke may settle into the valley overnight into tomorrow morning		
Sparks			Smoke may settle into the valley overnight into tomorrow morning		
Spanish Springs			Smoke may settle into the valley overnight into tomorrow morning		
Virginia Foothills			Smoke may settle into the valley overnight into tomorrow morning		
Carson City			Smoke may settle into the valley overnight into tomorrow morning		
Gardnerville			Smoke impacts will continue, especially at night and morning		
Truckee			Periods of Moderate air quality possible		
Tahoe City			Periods of Moderate air quality possible		
Coleville			Light to moderate smoke tonight into tomorrow morning		
Yerington			Intermittent periods of light to moderate smoke today and tonight		

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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.

Additional Links
[California Smoke Blog](http://californiasmokeinfo.blogspot.com/) -- <http://californiasmokeinfo.blogspot.com/>
[Tamarack Fire Inciweb](https://inciweb.nwcg.gov/incident/7674/) -- <https://inciweb.nwcg.gov/incident/7674/>
[Washoe County Health Dept](http://www.ourcleanair.com) -- <http://www.ourcleanair.com>
[Fire and Smoke Map](https://fire.airnow.gov/) -- <https://fire.airnow.gov/>

Issued by USFS Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net
 Humboldt-Toiyabe NF Current Outlook -- tools.airfire.org/outlooks/Humboldt-ToiyabeNF
 *Smoke and Health Info -- www.airnow.gov/index.cfm?action=smoke.index

