



Smoke Outlook for 7/04 - 7/05
Eastern Arizona - Bighorn Fire
 Issued at: 2020-07-04 09:43 MDT

Special Statement

Protect your health if it is smokey outside. Use the 5-3-1 visibility method. (<https://tinyurl.com/yc3lvqw3>) Thanks to decreased fire activity and improved air quality, the Tucson, N. Tucson, and Oro Valley forecast locations are no longer needed. If smoke worsens, these forecast points will resume.

Fire Information

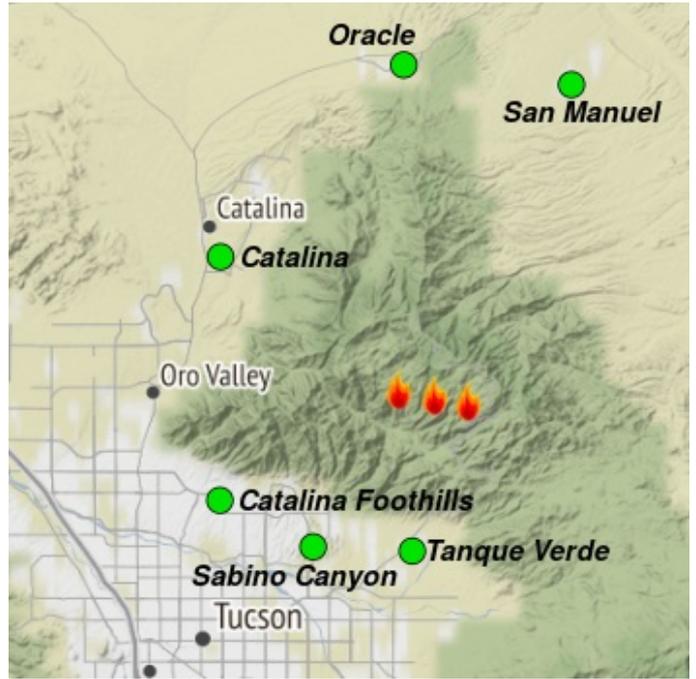
The Bighorn Fire is 118,804 acres and is 73% contained. Growth over the last 24 hours was minimal. The most active portion of the fire are the canyons north of Sabino Canyon.

Smoke Discussion

Light smoke is present between Sabino Canyon and Tanque Verde. Smoke will lift by 9am with improving air quality.

Smoke this afternoon will generally drift east to southeast. Brief light smoke impacts will be possible for areas immediately east to southeast of the fire. Elsewhere across the area, generally good air quality is expected.

Winds will be light tonight into Sunday morning, with light impacts possible for the Tanque Verde and Sabino Canyon area. Any smoke will quickly lift by 9am. During the afternoon, little to no smoke impacts are expected for areas around the fire.



Daily AQI Forecast* for Jul 04, 2020

Station	Yesterday			Fri 7/03	Forecast* Comment for Today -- Sat, Jul 04	Sat 7/04	Sun 7/05
	hourly						
	6a	noon	6p				
Oracle					Generally good air quality.		
San Manuel					Generally good air quality; brief light smoke possible overnight.		
Catalina					Generally good air quality.		
Catalina Foothills	No hourly data				Generally good air quality.		
Sabino Canyon	No hourly data				Generally good air quality; Light smoke possible late tonight.		
Tanque Verde					Light smoke this morning; generally good air quality this afternoon. Light to moderate smoke possible late 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

- Tucson Air Quality Monitors -- <http://tinyurl.com/TucsonAQ>
- University of Arizona Webcam -- <https://www2.cs.arizona.edu/camera/>
- If you're smelling smoke, you're breathing smoke! -- <https://tinyurl.com/yc8eucwk>
- Spanish Wildfire Smoke Information -- <https://tinyurl.com/ya442zqx>
- Protect your health if it is smokey outside. Use the 5-3-1 visibility method -- <https://tinyurl.com/yc3lvqw3>



Issued by USFS Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net
 Eastern Arizona Updates -- tools.airfire.org/outlooks/EasternArizona
 *Smoke and Health Info -- www.airnow.gov/index.cfm?action=smoke.index