



Smoke Outlook for 6/15 - 6/16
North Central Arizona Mangum Fire
 Issued at: 2020-06-15 10:17 MDT

Special Statement

Additional fires are occurring and may impact air quality. Smoke Outlooks for the Southwest Region, the Bush, Bighorn & Gila NF Fires can be found here: <https://wildlandfiresmoke.net/outlooks/>

Fire

The Mangum Fire is 24,708 acres and 2% contained.

Smoke

The smoke that settled overnight around the fire and in the Page/LeChee area will lift this morning. Another day of predominately southwest winds is on tap and will continue to push Mangum smoke to the northeast. Smoke impacts will be the greatest in the immediate vicinity of the fire. Beyond that the wind will help keep smoke moving, mostly aloft and air quality generally in the Good range. The Page/LeChee area could see some smoke settle in again tonight. Mangum smoke will continue to be notably visible to the surrounding communities and observed moving up into Utah and Colorado.

Health

If you begin to notice health effects from smoke, you are encouraged to follow the "actions to protect yourself" listed below.



Daily AQI Forecast* for Jun 15, 2020

Station	Yesterday hourly	Sun 6/14	Forecast* Comment for Today -- Mon, Jun 15	Mon 6/15	Tue 6/16
Grand Canyon S. Rim	6a noon 6p	●	Good Air Quality expected	●	●
Hurricane		●	Good Air Quality expected	●	●
Page/LeChee		●	Good Air Quality expected, may again see periods of Moderate Air Quality overnight	●	●
Tuba City	No hourly data	●	Good Air Quality expected	●	●

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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**
- CDC Wildfire Smoke and COVID-19 -- <https://www.cdc.gov/coronavirus/2019-ncov/php/smoke-faq.html>
 - Mangum Fire Information on InciWeb -- <https://inciweb.nwcg.gov/incident/6748/>
 - AZ DHS Health & Wildfire Smoke -- <http://tinyurl.com/azdhs-smoke>
 - Air Quality Monitors -- <http://tinyurl.com/y9cq422w>

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

