



Smoke Outlook for 6/19 - 6/20
North Central Arizona Mangum Fire
 Issued at: 2020-06-19 10:11 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 61,210 acres and 4% contained.

Smoke

Mangum smoke that settled to the east of the fire and down along Colorado River drainage will take a little longer to lift this morning with a slightly stronger inversion. Skies will remain hazy until westerly winds pick up mid-day. This evening Mangum smoke will generally settle to the east and down to the southeast. Page/Lechee into Lee's Ferry could see light smoke in the the evening and smoke again settling south along the Colorado River drainage. Smoke will be the heaviest from late evening to early morning tomorrow along an area from Cameron to Winslow.

Health

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



Daily AQI Forecast* for Jun 19, 2020

Station	Yesterday hourly	Thu 6/18	Forecast* Comment for Today -- Fri, Jun 19	Fri 6/19	Sat 6/20
Hurricane	6a, noon, 6p	●	Good Air Quality expected today.	●	●
Page/LeChee		●	Good Air Quality today with brief smoke impacts in the evening	●	●
Tuba City	No hourly data	●	Good Air Quality today becoming Moderate overnight	●	●
Grand Canyon S. Rim		●	Moderate 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>
 AZ DHS Health & Wildfire Smoke -- <http://tinyurl.com/azdhs-smoke>

Mangum Fire Information on InciWeb -- <https://inciweb.nwcg.gov/incident/6748/>
 Air Quality Monitors -- <http://tinyurl.com/y9cq22w>



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