



Smoke Outlook for 6/23 - 6/24
North Central Arizona Manguam Fire
 Issued at: 2020-06-23 09:51 MDT

Special Statement

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

Fire

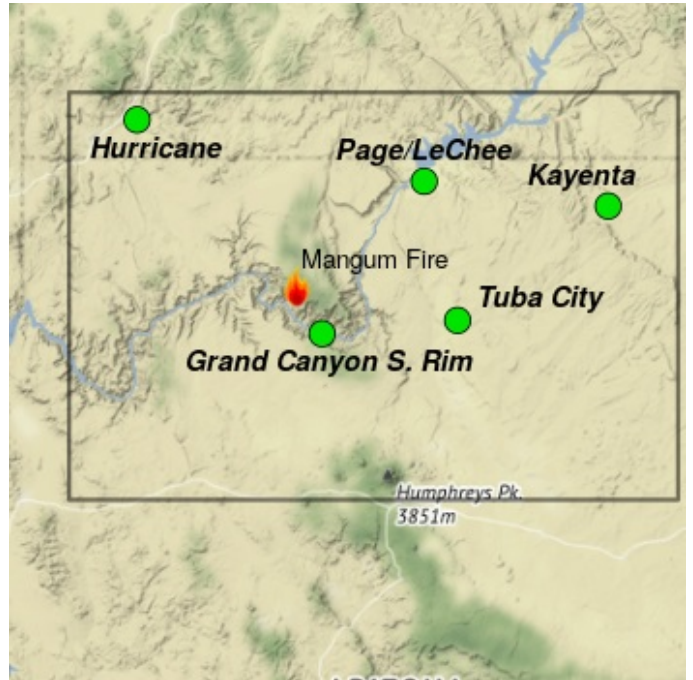
The Manguam Fire is 71,043 acres and 33% contained.

Smoke

Smoke that settled into canyons and low lying areas will lift this morning. However, expect periods of hazy skies for much of the day. Smoke from Manguam Fire has decreased compared to prior days and smoke impacts will remain generally light across northern Arizona. The exception being Lee's Ferry/Marble Canyon area, due to the proximity to the fire, should expect smoke throughout the day. With this expect smoke to settle into the Colorado River drainage again overnight. With another day of west to northwest winds smoke will predominantly move eastward this afternoon then settle off the Kaibab Plateau to the southeast and south overnight. Light smoke impacts are expected from LeChee to Tuba City and Cameron.

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 23, 2020

Station	Yesterday hourly	Mon 6/22	Forecast* Comment for Today -- Tue, Jun 23	Tue 6/23	Wed 6/24
Hurricane	6a noon 6p	●	Good Air Quality expected today	●	●
Page/LeChee		●	Good Air Quality expected today, may see light smoke impacts overnight	●	●
Kayenta	No hourly data	○	Good Air Quality expected today	●	●
Tuba City	No hourly data	●	Good Air Quality expected today, may see light smoke impacts overnight	●	●
Grand Canyon S. Rim		●	Good Air Quality expected today	●	●

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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>

Manguam 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/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