



**Smoke Outlook for 6/21 - 6/22**  
**North Central Arizona Manguam Fire**  
 Issued at: 2020-06-21 10:23 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 Manguam Fire is 66,309 acres and 23% contained.

**Smoke**

Smoke that settled overnight should lift mid-morning. Due to the proximity to the fire expect smoke throughout the day in the Lee's Ferry/Marble Canyon area. Overall smoke production has decreased on the Manguam Fire and smoke impacts in northern Arizona will be lighter. However, along the Chinle Creek drainage, from the Utah border to the community of Chinle, may see moderate smoke impacts as smoke settles overnight. Page/LeChee area could see a period of light to moderate smoke in the afternoon today and Kayenta could see light smoke in the early evening. As always pay attention to changing conditions. There are more active fires to the south that are not forecast to impact northern Arizona today but have the potential to send smoke to the area if winds are stronger than expected.

**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 21, 2020

Station	Yesterday hourly	Sat 6/20	Forecast*	Comment for Today -- Sun, Jun 21	Sun 6/21	Mon 6/22
Hurricane			Good	Good Air Quality expected today		
Page/LeChee			Good	Good Air Quality expected with brief impacts in the afternoon		
Tuba City	No hourly data		Moderate	Good Air Quality expected today		
Grand Canyon S. Rim			Good	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 <b>reduce</b> prolonged or heavy outdoor exertion.
Unhealthy	People within Sensitive Groups* should <b>avoid all</b> 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/y9cq422w>



Issued by USFS Wildland Fire Air Quality Response Program -- [www.wildlandfiresmoke.net](http://www.wildlandfiresmoke.net)

North Central Arizona Updates -- [tools.airfire.org/outlooks/NorthCentralArizona](https://tools.airfire.org/outlooks/NorthCentralArizona)

\*Smoke and Health Info -- [www.airnow.gov/index.cfm?action=smoke.index](http://www.airnow.gov/index.cfm?action=smoke.index)