



Smoke Outlook for 6/13 - 6/14
North Central Arizona Manguum Fire
 Issued at: 2020-06-13 10:09 MDT

Special Statement

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

Fire

The Manguum Fire is 10,813 acres and 2% contained. There is a Red Flag Warning forecast for Fire Weather today.

Smoke

Manguum smoke is visible from both the north and south rims of Grand Canyon National Park, Highway 67, Highway 89A, Fredonia, Kanab and Page. Strong winds today will push the smoke to the north and east with most staying aloft. The heaviest smoke will be in the immediate vicinity of the fire. As winds ease in the evening Page and LeChee will be inline for increasing smoke into Sunday. With fires in southern Arizona and California there is additional smoke moving into the Outlook area increasing overall haze.

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 13, 2020

Station	Yesterday			Fri 6/12	Forecast* Comment for Today -- Sat, Jun 13	Sat 6/13	Sun 6/14
	hourly						
Grand Canyon S. Rim	6a	noon	6p	●	Good Air Quality expected, high haze possible from fires to the southwest	●	●
Hurricane				●	Good Air Quality expected, high haze possible from fires to the southwest	●	●
Page/LeChee				●	Good Air Quality during the day becoming Moderate in the evening.	●	●
Tuba City	No hourly data			●	Good Air Quality expected, high haze expected due to fires around the region.	●	●

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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 and COVID-19 -- <https://www.cdc.gov/coronavirus/2019-ncov/php/smoke-faq.html>
 Arizona Department of Health and Safety: Wildfire Smoke and Visibility -- <https://www.azdhs.gov/documents/preparedness/epidemiology-disease-control/extreme-weather/wildfires/health-effects-wildfire-smoke.pdf>
 Mangum Fire Information on InciWeb -- <https://inciweb.nwcc.gov/incident/6748/>

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

