



Smoke Outlook for 6/25 - 6/26

Arizona

Issued at: 2020-06-25 09:23 MST

Special Statement

Numerous locations across Arizona will see occasional smoke impacts. Take precautions to avoid breathing smoke, especially if you are smoke sensitive.

Localized Smoke Outlooks for Bush and Bighorn Fires:
<https://wildlandfiresmoke.net/outlooks/>

Smoke Discussion

Mangum Fire (71,325 acres & 68% contained) smoke is expected to be light with some impacts continuing within northern Arizona into northwest New Mexico, including the Hopi and Navajo Nations. Smoke will lift from the Colorado River drainage by midmorning, with light smoke traveling to the northeast. It will once again settle into the Colorado River overnight. Smoke may also settle into House Rock Valley and Navajo Canyon.

Brigham Fire (22,792 acres & 37% contained) is also seeing light fire activity. Light smoke may be seen along NM Hwy 12/180 east of the fire, but primarily along the Blue River valley from Blue to Clifton/Morenci during the overnight/morning.

Smoke from the **Bush and Central Fires** near Phoenix will continue to produce light smoke impacts to the northeast. The Central Arizona Smoke Outlook has additional details.

The most significant smoke impacts in the state will continue to be around the **Bighorn Fire**, especially during the morning. Smoke will lift out of the Oro Valley area this morning and move toward the east and southeast this afternoon, impacting the San Pedro Valley. The Eastern Arizona Smoke Outlook has additional details.



Daily AQI Forecast* for Jun 25, 2020

Station	Yesterday			Wed 6/24	Forecast* Comment for Today -- Thu, Jun 25	Thu 6/25	Fri 6/26
	hourly						
Page	6a	noon	6p	●	Light smoke possible, but good air quality overall.	●	●
Grand Canyon	[Bar chart showing smoke levels]			●	Good air quality expected, light smoke possible overnight.	●	●
Tuba City	No hourly data			●	No smoke impacts expected.	●	●
Kayenta	No hourly data			●	Little to no smoke impacts expected.	●	●
Window Rock	No hourly data			●	Light smoke possible, primarily overnight into early morning.	●	●
Holbrook	[Bar chart showing smoke levels]			●	Little to no smoke impacts expected.	●	●

Issued 2020-06-25 09:23 MST by Margaret Key (aramargaretkey@gmail.com), Air Resource Advisor

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

Fire Information on InciWeb -- <http://inciweb.nwcg.gov/>

Arizona DEQ Air Quality Monitors -- <http://www.phoenixvis.net/PPMmain.aspx>

COVID-19 and Wildfire Smoke -- <http://www.cdc.gov/coronavirus/2019-ncov/php/smoke-faq.html>

Air Quality Monitors -- <http://tinyurl.com/y9cq22w>

Smoke Forecast Outlooks -- <http://wildlandfiresmoke.net/outlooks/>

AZ DHS Health & Wildfire Smoke -- <http://tinyurl.com/azdhs-smoke>



Issued by USFS Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net

Arizona Updates -- tools.airfire.org/outlooks/Arizona

*Smoke and Health Info -- www.airnow.gov/index.cfm?action=smoke.index