



Smoke Outlook for 6/05 - 6/06

SW New Mexico Johnson Fire

Issued at: 2021-06-05 09:34 MDT

Fire

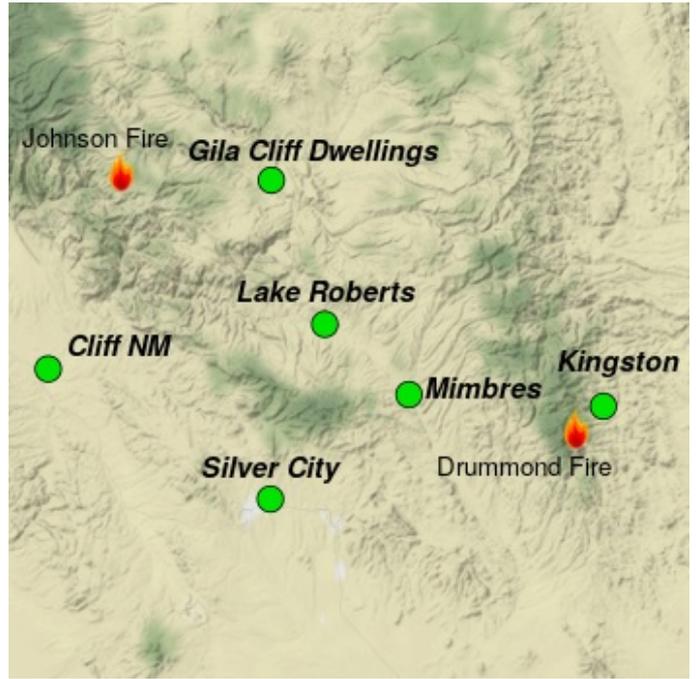
The Johnson Fire is being estimated at 38,300 acres and is 0% contained. Yesterday, the moist weather pattern continued and fire activity remained minimal. Today could bring a slight uptick in fire behavior with temperatures a few degrees warmer and breezier winds forecasted. Crews are monitoring and reinforcing control lines along the north and east flanks. A new start, the Teepee Fire, was detected yesterday evening and is approximately 3 miles west of the Johnson Fire. The Drummond Fire remains at 501 acres. The moist weather pattern has limited activity to creeping and smoldering over the last couple days. Fire Crews are felling snags along highway 152 for firefighter and public safety.

Smoke

Another round of showers and thunderstorms is forecasted for the fire area today however, moisture should be limited and winds will be breezier than previous days. A slight increase in smoke production is expected today and north northwest surface winds may push light smoke in the direction of Silver City and the Gila River Valley. If fire activity does pick up, the Gila Cliff Dwellings may experience periods of "Moderate" impacts but overall good air quality today. High pressure returns to New Mexico starting Sunday evening and increased smoke production could impact air quality early next week.

Message

If you smell smoke, you are breathing smoke. Take the necessary precautions to avoid exposure if you are smoke sensitive.



Daily AQI Forecast* for Jun 05, 2021

Station	Yesterday			Fri 6/04	Forecast* Comment for Today -- Sat, Jun 05	Sat 6/05	Sun 6/06
	hourly						
	6a	noon	6p				
Gila Cliff Dwellings					Periods of "Moderate" smoke possible; Overall good air quality today.		
Lake Roberts					Possible light smoke in the afternoon; Good AQ today.		
Mimbres					Possible light smoke in the afternoon; Good air quality expected.		
Silver City					Possible light smoke in the afternoon; Good AQ today		
Cliff NM					Periods of smoke; Overall good AQ today		
Kingston					No smoke impacts expected today		

Issued 2021-06-05 09:34 MDT by Dio Silva, Air Resource Advisor, dionisio.silva@usda.gov

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

Inciweb -- <https://inciweb.nwcg.gov/>

Realtime Smoke Monitoring data -- <https://app.airsis.com/USFS/>

Wildfire AQ Response Program -- <https://sites.google.com/firenet.gov/wfaqrp-external/home>

NM Fire -- <https://nmtracking.org/>

Fire and Smoke Map -- <https://fire.airnow.gov/>

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

SW New Mexico Current Outlook -- tools.airfire.org/outlooks/SWNewMexico

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