

Smoke Outlook

Shenandoah & N Central VA Quaker Run Fire

Issued by Wildland Fire Air Quality Response Program on November 11, 2023 at 07:33 AM EST

11/11 - 11/12

Fire

The Quaker Run Fire is burning near the eastern boundary of Shenandoah National Park. Updates on fire growth can be found at https://www.facebook.com/ForestryVA. Information specific to fire impacts in the Park can be found at https://www.nps.gov/shen/planyourvisit/quaker-run-fireinformation.htm.

Smoke

Expect GOOD air quality today and tomorrow. Recent rain cleared smoke from the area and reduced fire activity. Isolated areas of smoke may continue to be visible. As fuels dry over the next few days, fuels may smolder or re-ignite, so expect that smoke may return.



Daily AQI Forecast* for Saturday

	Yesterday	Fri	Forecast*	Sat	Sun
Station	hourly	11/10	Comment for Today Sat, Nov 11	11/11	11/12
	6a noon 6p			_	-
Culpeper	No hourly data		GOOD air quality is expected throughout the day. Enjoy!		
Central Shenandoah NP			GOOD air quality is expected throughout the day. Enjoy!		
Charlottesville			GOOD air quality throughout the day. Enjoy!		
Front Royal	No hourly data		GOOD air quality is expected throughout the day. Enjoy!		
Strasburg	No hourly data		GOOD air quality is expected throughout the day. Enjoy!		
Syria	No hourly data		GOOD air quality throughout the day. Enjoy!		
Luray	No hourly data		GOOD air quality throughout the day. Enjoy!		

Issued Nov 11, 2023 by Margaret Key, Air Resource Advisor (aramargaretkey@gmail.com)

ir Quality Index (AQI)	Actions to Protect Yourself		
😑 Good	None		
📙 Moderate	Unusually sensitive individuals should consider limiting prolonged or heavy exertion.		
USG 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 and Smoke Map -- https://fire.airnow.gov/



 Shore the second s Shenandoah & N Central VA Updates -- https://outlooks.wildlandfiresmoke.net/outlook/dc5a2d56 *Smoke and Health Info -- www.airnow.gov/air-quality-and-health