



# Smoke Outlook

## Louisiana Tiger Island Fire

8/30 - 8/31

Issued by [Wildland Fire Air Quality Response Program](#) on August 30, 2023 at 07:55 AM CDT

### Fire

The fire is 31,342 acres. Increasing fire activity is expected today with limited fire growth. Large fuels continue to smolder and provide the potential for active fire behavior with hotter, drier and windier weather. The latest fire information for the fire is located on Inciweb at <https://inciweb.nwcg.gov/incident-information/lalas-tiger-island-fire>

### Smoke

Increasing smoke in localized areas of the fire due to hotter and drier weather. Expect some smoke on roads adjacent to the fire, especially in the Merryville area. If we have active fire behavior with fire progression, or new starts, there could be high levels of smoke for short durations in the vicinity of the fire. Winds will carry smoke toward the coast and could cause spikes of smoke to UNHEALTHY for SENSITIVE GROUPS levels in the Lake Charles area and the I-10 corridor. If you encounter smoke on roads, reduce speeds if visibility drops.

### FOR MORE INFORMATION

Conditions can change at any time. If you see smoke and smell smoke, you are breathing smoke. For near time air quality information see EPA's Fire and Smoke Map: <https://fire.airnow.gov/>



Daily AQI Forecast\* for Wednesday

Station	Yesterday	Tue	Forecast*	Wed	Thu
	hourly	8/29		8/30	8/31
Lake Charles	6a noon 6p	●	Comment for Today -- Wed, Aug 30	●	●
Lafayette	No hourly data			●	●
Shreveport		●		Moderate smoke levels continuing with periods of GOOD.	●

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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**  
[Tiger Island information on Inciweb](https://inciweb.nwcg.gov/) -- <https://inciweb.nwcg.gov/>      [Fire and Smoke Map](https://fire.airnow.gov/) -- <https://fire.airnow.gov/>  
[LA Air Monitoring Data & AQI](https://airquality.deq.louisiana.gov/Forecast) -- <https://airquality.deq.louisiana.gov/Forecast>      --

 Issued by Interagency Wildland Fire Air Quality Response Program -- [www.wildlandfiresmoke.net](http://www.wildlandfiresmoke.net)  
Louisiana Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/391a9859>  
\*Smoke and Health Info -- [www.airnow.gov/air-quality-and-health](http://www.airnow.gov/air-quality-and-health)