Issued by Wildland Fire Air Quality Response Program on August 30, 2023 at 07:55 AM CDT

Fire

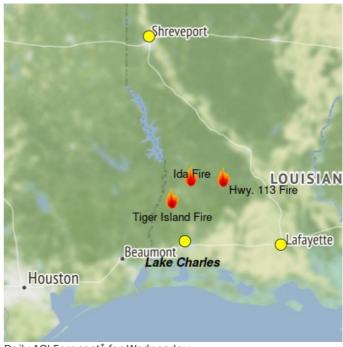
The fire is 31,342 acres. Increasing fire activity is expected today with limited fire growth. Large fuels continue to smolder and provide the potential for active fire behavior with hotter, drier and windier weather. The latest fire information for the fire is located on Inciweb at https://inciweb.nwcg.gov/incident-information/lalas-tiger-island-fire

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

	Yesterday	Tue	Forecast*	Wed	Thu
Station	hourly	8/29	Comment for Today Wed, Aug 30	8/30	8/31
	6a noon 6p				
Lake Charles			Moderate smoke levels continuing.		
Lafayette	No hourly data		Station is not collecting data at present.		
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 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

Tiger Island information on Inciweb -- https://inciweb.nwcg.gov/LA Air Monitoring Data & AQI -- https://airquality.deq.louisiana.gov/Forecast

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





Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net
Louisiana Updates -- https://outlooks.wildlandfiresmoke.net/outlook/391a9859

*Smoke and Health Info -- www.airnow.gov/air-quality-and-health