Issued by Wildland Fire Air Quality Response Program on September 06, 2023 at 07:36 AM CDT

## Special Statement

Learn the air quality index numbers and colors: During periods of poor air quality, watch for air quality alerts, pay attention to numbers and colors of air quality monitors, and know when to limit your time outdoors. EPA Smoke Sense is an app that allows you to check current conditions on iPhone and Android. • fire.airnow.gov is a great website that provides even more local information.

## Fire

The four fires in the area are Tiger Island (31,082 ac); Elizabeth (940 ac); Hwy. 113 (7,709 ac) and Lions Camp Rd. (785 ac). Low potential for fire activity or smoke today because of firefighters' work, recent rains, low winds and high humidity. (visit Inciweb Tiger Island Fire for more details) (visit Inciweb Hwy 113 Fire for more details) (visit Inciweb Elizabeth Fire for more details) (visit Inciweb Lions Camp Road Fire for more details)

## Smoke

Light smoke in the vicinity of large fuels that continue to smolder. Heat scorched leaves and pine needles have fallen and have covered some of the burned areas. Those areas have the potential for reburn if they did not receive any rain the last two days. Reburn would cause higher levels of smoke in localized areas. None of the communities in the area will be impacted by smoke from the fires. Expect to see only light smoke in the immediate vicinity of a fire or on interior roads. All monitor locations should see less smoke today due to low fire activity, light winds and high humidity. All communities should experience GOOD air quality.



Daily AQI Forecast\* for Wednesday

	Yesterday	Tue	Forecast*	Wed	Thu
Station	hourly	9/05	Comment for Today Wed, Sep 06	9/06	9/07
	6a noon 6p				
Leesville HS			GOOD air quality most of the day.		
DeRidder			GOOD air quality most of the day.		
Merryville			GOOD air quality most of the day.		
Lake Charles			Expect GOOD air quality most of the day.		
Lafayette			Expect GOOD air quality		

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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/LA Air Monitoring Data & AQI -- https://airquality.deq.louisiana.gov/Forecast

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

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