



For Immediate Release:
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Governor proclaims May as Air Quality Awareness Month

BATON ROUGE – Gov. John Bel Edwards has declared May Air Quality Awareness Month in Louisiana. Even though the air quality in Louisiana is continually improving and the entire state is in attainment with the standards, there is still much work to do. May is traditionally the start of ozone season and the proclamation encourages citizens to become familiar with the Air Quality Index, to understand what causes ozone formation and to take voluntary steps to help prevent ozone formation and improve air quality.

When conditions are right, the air pollutant ozone is formed. It is formed by a chemical reaction when the pollutants nitrogen oxides and volatile organic compounds, react under a bright sun. Ozone formation is most prevalent between May 1 and Sept. 30, but it can occur at other times. When everyone takes necessary steps to limit the release of ozone-causing pollutants into the atmosphere, there is a good chance that ozone formation may decrease.

Baton Rouge, Shreveport, Lake Charles, Houma/Thibodaux, New Orleans and Lafayette are participants in the Advance Program set up by the U.S. Environmental Protection Agency. This program encourages areas which are close to violating the ozone standard to plan and institute local measures to prevent their area from becoming a nonattainment area.

Good air quality is every ones responsibility. Industry operates under regulation and controls to prevent emission but there are steps the public can take to improve air quality. Those steps include: walking, biking, carpooling, using mass transit and ride sharing. Using gasoline powered engines after 6 p.m. and fueling cars when weather conditions are cooler. Combining errands and bringing lunch to work reduces emissions. Idling vehicles causes more emissions so turning off the engine or walking into a restaurant helps air quality.

Knowing about air quality is important and DEQ offers ways for you to get more information. If you are interested in receiving air quality information automatically by email, text or on a phone app, subscribe to EnviroFlash. This system allows citizens to receive daily or on demand air quality information and ensures that the public receives Ozone Action Day alerts and other pertinent air quality information.

Current air quality information is available for the DEQ air monitors on the DEQ website, <http://airquality.deq.louisiana.gov/> . If you would like to receive real time notification when levels of ozone, SO₂ and PM_{2.5} are elevated, you can also sign up on the web site.