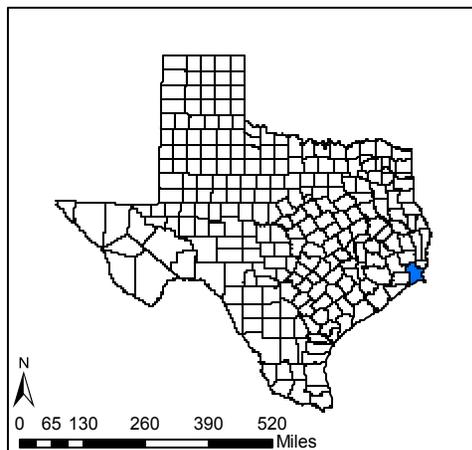


Air Pollutant Watch List Area

APWL1002 - Sulfur Dioxide Beaumont, Jefferson County, Texas

Texas Commission on Environmental Quality



Map created on June 24, 2009

This map was generated by the Toxicology Division (TD) of the Texas Commission on Environmental Quality. No claims are made to the accuracy or completeness of the data, or to the suitability of the map for a particular use. This APWL area of concern may contain facilities which have not been identified by the TD. For more information regarding this map, please contact the TD at (512)239-1795.

Where is the Area of Concern Located?

- * **North** of a Neches River tributary near Hwy 380
- * **Southwest** of the Neches River
- * **Northeast** of Hwy 380
- * **Southeast** of College Street

Why is this Location and Pollutant on the APWL?

Sulfur dioxide (SO₂) levels at the former Carroll St. Park site exceeded the 30-minute state regulatory standard on two days in 2002, 0 days in 2003-2005, and 1 day in 2006. In addition, SO₂ levels were reported above the state regulatory standard during annual mobile monitoring trips from 2003 through 2007. A member of the monitoring staff required medical attention for a burning sensation in the lungs while monitoring downwind of Chemtrade Logistics (formerly Peak Sulfur, Incorporated) during the 2003 mobile monitoring trip. Furthermore, SO₂ levels at the Beaumont downtown (CAMS 2) site exceeded the state regulatory standard on two days since 2009.

Annual evaluations may be accessed here:

<http://www.tceq.state.tx.us/implementation/tox/regmemo/AirMain.html>