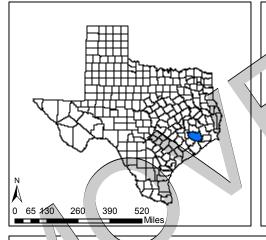
POLLUTANT REMOVED FROM APWL

APWL1204 - Benzene Lynchburg Ferry Area, Harris County, Texas

LEX TANK SYSTEMS I HAMPSHIRE CHEMICAL COR RN100219070 RN100219237 DELTA PETROLEUM COMPANY IN RN10092404 RN10268497 14679 STOLT-NIELSEN TRANSPORTATION GRO RN10107821 RN10021447 RN10220421 AIRGAS CARBONIC INC HOUSTON FUEL OIL TERMINAL CO RN10547561 PELICAN REFINING COMPANY LLC EXAS MOLECULAR LF Jones CHANNELVIEW 12442 Woodforest 748 74257 **JACINTO PORT** 1409 60149 684 FERRY NCh 23075 1009 3340 433 18211 1084 San Jacinto 35922 1066 173L ₹52 13432 ∠68 16617 360 360 13407 1598. 16617 14996 89 Legend Ambient Air Monitors 0.4 0.8 1.6 3.2 Industry Boundaries

Texas Commission on Environmental Quality





Map created on June 26, 2009

This map was generated by the Toxicology Division (TD) of the Texas Commission on Environmental Qualtiy. 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.

TCEQ Region; 12

Year Benzene Added to APWL: 2002

Year Removed: 2010

Comments on Removal: 1 Submitted

Area Boundaries:

- * North of LaPorte Freeway/Hwy 225
- * South of East Freeway/Hwy 73/IH-10
- * East of East Beltway 8
- * West of Battleground Road/Lychburg Crosby

Why is this Location and Pollutant on the APWL?

<u>Benzene</u>

Annual benzene concentrations in the Lynchburg Ferry area have been elevated above the long-term effects screening level since 2003. Because of the large collaborative effort to reduce emissions, monitored concentrations at the Lynchburg Ferry monitoring site have indicated an overall decrease in annual benzene concentration of 65% from 2005 to 2008. Preliminary data for 2009 further indicate that benzene concentrations at the Lynchburg Ferry monitoring location are continuing to decline. The average benzene concentration for the period of January through June 2009 is 0.735 ppb , compared to 1.14 ppb, over the same period in 2008; a reduction of about 35%.

Annual evaluations may be accessed here:

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

