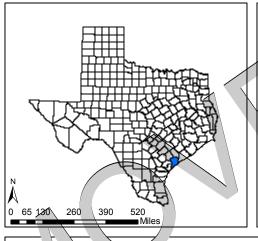
SITE REMOVED FROM APWL

APWL1401 - 1,2-Dichloroethane Point Comfort, Calhoun County, Texas

Number | Company Name GULF COAST LNG PARTNERS LP RN101852820 322 CALHOUN PORT AUTHORITY RN100226638 6321 PLAINS MARKETING LP RN102187085 14379 ALCOA WORLD ALUMINA LLC RN100242577 35746 CALHOUN COUNTY NAVIGATION DISTRICT RN102592649 39643 FORMOSA PLASTICS CORPORATION TEXAS RN100218973 Farm To Market Farm To Market and Farm To Market 39643 39643 39643 39643 14379 State Legend APWL 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 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.

TECQ Region: 14 Year Added to APWL: 2004 Year Removed: 2007

Comments on Removal: None Submitted

Area Boundaries:

- * North of Lavaca Bay
- * South of Hwy 616
- * East of Matagorda Bay (extended to FM 616)
- * West of State Hwy 172

Why Remove this Location and Pollutant(s) from the APWL?

Due to elevated off-property 1,2-dichloroethane levels in the mid-1990's, Formosa Plastics Corporation began community air monitoring (as required by a 101.8 Commission Order). Reported 1,2-dichloroethane concentrations decreased and annual average levels were generally below the 1 ppb_v long-term Effects Screening Level (ESL) from 1996 through 2003. However, a number of elevated concentrations were measured from approximately June 2004 through February 2005, and this area was placed on the APWL. Measured 1,2-dichloroethane levels again declined and annual average concentrations in 2005 and 2006 were substantially below the long-term ESL. The absence of consistently elevated 1,2-dichloroethane concentrations documented during the January 2005 and February 2006 TCEQ mobile air monitoring projects in Point Comfort is consistent with the lower average concentrations reported at the community monitoring sites. The improvement in ambient 1,2-dichloroethane levels is expected to be related to enforcement actions by the TCEQ and corrective actions by Formosa Plastics Corporation.

Annual evaluations may be accessed here:

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