**Plain Language Summary (PLS)**

**TCEQ Individual TPDES Permit Major Amendment Application**

*The following summary is provided for this pending water quality permit application being reviewed by the Texas Commission on Environmental Quality as required by 30 Texas Administrative Code Chapter 39. The information provided in this summary may change during the technical review of the application and are not federal enforceable representations of the permit application*.

Union Carbide Corporation, a Subsidiary of the Dow Chemical Company (**CN**601688781) operates Union Carbide Texas City (**RN**100219351) an industrial chemical manufacturing facility which manufactures, processes, and distributes various organic chemicals and plastics for commercial sale or use by affiliated facilities (primary SIC code 2869). The facility is located at 3301 5th Ave South, in Texas City, Galveston County, Texas 77590.

Union Carbide Corporation is requesting a Major Modification of Permit WQ0000448000 to authorize the addition of an outfall for the purposes of discharging non-contact storm water. Proposed Outfall 007 is located at 29.367487, -94.941790 and discharges to an unnamed vegetated ditch that flows to the north. Permitted Outfall 006 also discharges to the same unnamed ditch. The combined discharges from Outfall 006 and proposed Outfall 007 continues to flow north in the unnamed ditch, thence to the City of Texas City storm water conveyance, thence to Ditch 14D, thence to an unnamed tributary, thence to Moses Lake in Segment No. 2431 of the Bays and Estuaries.