**ENGLISH TEMPLATE FOR TPDES or TLAP NEW/RENEWAL/AMENDMENT APPLICATIONS**

**INDUSTRIAL WASTEWATER/STORMWATER**

*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*.

BASF Corporation (CN600124895) operates BASF Beaumont Agro Plant (RN100634922) an agricultural herbicide chemical manufacturing facility. The facility is located in Beaumont, Jefferson County, Texas 77705. This application is for an amendment/renewal to discharge industrial wastewater, stormwater from non-process areas, clarifier blowdown water, uncontaminated hydro-static test water, uncontaminated steam condensate and utility water before it is comingled with any other wastewater streams via Outfalls 001, 002 and 003. This amendment also requests authorization to consolidate stormwater outfalls 004, 005, and 006 into this permit.

Discharges from the facility are expected to contain trace pollutants associated with manufacturing of agricultural herbicides. Industrial process wastewater is neutralized in a series of tanks then injected into on-site deepwells.Stormwater from non-process areas, including stormwater from tank containment with sumps not connected to the process sewer, and other permitted wastewaters are discharged to facility ditches that gravity flow to the main sump west of the two storage ponds associated with Outfall 001. Wastewater flows in excess of the pumping capacity of the main sump pump, can gravity flow to either Outfall 002 or 003. One, or all, of the outfalls can be utilized depending on the amount of flow. Additionally, if necessary, wastewater at the main sump can be pumped to the deep well injection system where treatment and disposal will occur. The ponds associated with Outfall 001 provide general surge storage and also can be utilized for containment.