

Plain Language Summary Template and Instructions for Texas Pollutant Discharge Elimination System (TPDES) and Texas Land Application (TLAP) Permit Applications

This template is a guide to assist applicant's in developing a plain language summary as required by 30 Texas Administrative Code Chapter 39 Subchapter H. Applicant's may modify the template as necessary to accurately describe their facility as long as the summary includes the following information: (1) the function of the proposed plant or facility; (2) the expected output of the proposed plant or facility; (3) the expected pollutants that may be emitted or discharged by the proposed plant or facility; and (4) how the applicant will control those pollutants, so that the proposed plant will not have an adverse impact on human health or the environment.

Fill in the highlighted areas below to describe your facility and application in plain language. Instructions and examples are provided below. Make any other edits necessary to improve readability or grammar and to comply with the rule requirements.

If you are subject to the alternative language notice requirements in 30 Texas Administrative Code §39.426, **you must provide a translated copy of the completed plain language summary in the appropriate alternative language as part of your application package**. For your convenience, a Spanish template has been provided below.

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.

Gulf Coast Growth Ventures LLC (CN605632439) operates the Gulf Coast Growth Ventures Project (RN109753731), which manufactures olefins, monoethylene glycol, and polyethylene. The facility is located at 4589 FM 2986, near Gregory, San Patricio County, Texas 78359. The application is for renewal of TPDES permit no. WQ0005228000 with the following requested amendments: 1) to add non-process wastewaters to Outfall 002; 2) to add and modify the list of defined facility wastewaters; 3) to modify the monitoring location for Outfall 005 and transfer the outfall to the MSGP stormwater general permit; 4) to remove Outfalls 003 and 004 from the TPDES permit; 5) to remove references to the Interim Phase for Outfall 001; 6) to remove completed Other Requirements Nos. 11 and 12; 7) to add minimum analytical levels for oil and grease and biochemical oxygen demand; and 8) to update the description of the monitoring location for Outfall 001.

Outfall 001 discharges treated process wastewater, utility wastewaters, stormwater, and other non-process wastewaters at a daily average flow rate not to exceed 9,030,000 gallons per day. Wastewater treatment includes equalization, dissolved gas flotation, and biological treatment. Outfalls 002, 003, 004, and 005 discharge stormwater and non-process wastewaters intermittently at variable flow rates, and do not require treatment before discharge. Pollutants that are expected in the discharges include biochemical oxygen demand, suspended solids, oil and grease, and metals. Other pollutants present in the discharges are listed in Worksheets 2 and 7 of the application.

