## 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.

Weatherford U.S., L.P. (CN600288302) operates Weatherford US RN102566088. a research and development of oilfield equipment and employee training center. The facility is located 11909 Spencer Road, in Houston, Harris County, Texas 77041. This application is for renewal to discharge treated sanitary wastewater and rinse water from sink and dishwater in test labs.

Discharges from the facility are expected to contain sanitary wastewater. Sanitary wastewater is treated by a package treatment plant that consists of a two-compartment aeration basin, followed by a clarifier. Activated sludge from the clarifier is returned to the aeration basin and waste activated sludge is transferred to an aerobic digester for processing. Clarified effluent from the clarifier passes through a chlorine contact tank for disinfection prior to being discharged via Outfall 001. Digested sludge is hauled off-site by a licensed waste management company.