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.

Freeport LNG Development, L.P. (CN601720345) operates Freeport LNG Liquefaction Plant (RN103196689), a natural gas liquefaction facility and marine export terminal. The facility is located at 1500 Lamar Street, in Quintana, Brazoria County, Texas 77541. The application is a renewal to discharge wastewater from the air vaporization tower, compressor condensate, firewater system tests, eyewash/safety shower tests, and vehicle washwater in addition to stormwater from areas with industrial activity via 9 outfalls (Outfalls 001-009).

Discharges from the facility are expected to contain oil and grease (O&G), total organic carbon (TOC), total suspended solids (TSS), and free oil (sheen). Wastewater discharges from compressor condensate, firewater system tests, eyewash/safety shower tests, and stormwater from process areas are treated using oil water separators prior to discharge.

PLANTILLA EN ESPAÑOL PARA SOLICITUDES NUEVAS/RENOVACIONES/ENMIENDAS DE TPDES O TLAP

AGUAS RESIDUALES INDUSTRIALES/AGUAS PLUVIALES

JAN 02 2023

Water Quality Applications Team

El siguiente resumen se proporciona para esta solicitud de permiso de calidad del agua pendiente que está siendo revisada por la Comisión de Calidad Ambiental de Texas según lo requerido por el Capítulo 39 del Código Administrativo de Texas 30. La información proporcionada en este resumen puede cambiar durante la revisión técnica de la solicitud y no son representaciones federales exigibles de la solicitud de permiso.

Freeport LNG Development, L.P. (CN601720345) opera Freeport LNG Liquefaction Plant (RN103196689), una instalación de licuefacción de gas natural y terminal de exportación marítima. La instalación está en 1500 Lamar Street, en Quintana, Condado de Brazoria, Texas 77541. La solicitud es una renovación para descargar aguas residuales de la torre de vaporización de aire, condensado del compresor, pruebas del sistema de agua contra incendios, pruebas de ducha de seguridad/lavaojos y agua de lavado de vehículos además a aguas pluviales de zonas con actividad industrial a través de 9 emisarios (Emisarios 001-009).

Se espera que las descargas de la instalación contengan aceite y grasa (O&G), carbono orgánico total (TOC), sólidos suspendidos totales (TSS) y aceite libre (brillo). Descargas de aguas residuales del condensado del compresor, pruebas del sistema de agua contra incendios, lavado de ojos/seguridad las pruebas de lluvia y las aguas pluviales de las áreas de proceso se tratan con separadores de agua y aceite antes de la descarga.

INSTRUCTIONS

- 1. Enter the name of applicant in this section. The applicant name should match the name associated with the customer number.
- 2. Enter the Customer Number in this section. Each Individual or Organization is issued a unique 11-digit identification number called a CN (e.g. CN123456789).
- 3. Choose "operates" in this section for existing facility applications or choose "proposes to operate" for new facility applications.
- 4. Enter the name of the facility in this section. The facility name should match the name associated with the regulated entity number.
- 5. Enter the Regulated Entity number in this section. Each site location is issued a unique 11-digit identification number called an RN (e.g. RN123456789).
- 6. Choose the appropriate article (a or an) to complete the sentence.
- 7. Enter a description of the facility in this section. For example: steam electric generating facility, nitrogenous fertilizer manufacturing facility, etc.
- 8. Choose "is" for an existing facility or "will be" for a new facility.
- 9. Enter the location of the facility in this section.
- 10. Enter the City nearest the facility in this section.
- 11. Enter the County nearest the facility in this section.
- 12. Enter the zip code for the facility address in this section.
- 13. Enter a summary of the application request in this section. For example: renewal to discharge 25,000 gallons per day of treated domestic wastewater, new application to discharge process wastewater and stormwater on an intermittent and flow-variable basis, or major amendment to reduce monitoring frequency for pH, etc. If more than one outfall is included in the application, provide applicable information for each individual outfall.
- 14. List all pollutants expected in the discharge from this facility in this section. If applicable, refer to the pollutants from any federal numeric effluent limitations that apply to your facility.
- 15. Enter the discharge types from your facility in this section (e.g., stormwater, process wastewater, once through cooling water, etc.)
- 16. Choose the appropriate verb tense to complete the sentence.

