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.

Jackie Diane Powell (CN601656507) operates Best American WWTP RN103123170. an industrial wastewater treatment plant.. The facility is located at 5417 N. McCarty Street, in Houston, Harris County, Texas 77013. Request for renewal of permit authorizing intermittent and flow variable discharge of stormwater.

Discharges from the facility are expected to contain COD, Oil and Grease, Cadmium, Chromium, Lead, and Zinc..Stormwater associated with industrial activity is treated by <u>Prior to discharge</u>, the storm water is collected in a sump from which it is lifted into a gravity-induced oil/water separator with a corrugated plate separator section for removal of floating oil and settleable solids. The clarified storm water then flows to an effluent weir box and finally into the receiving ditch. The recovered oil is stored in a waste oil tank pending sale as a product. The settled solids are dewatered and shipped off-site for disposal as municipal solid waste.

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

AGUAS RESIDUALES INDUSTRIALES/AGUAS PLUVIALES

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.

TCEQ-10411 (05/20/2022) Industrial Wastewater Application Administrative Report

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Jackie Diane Powell (CN601656507) opera la Best American WWTP RN103123170. una planta de tratamiento de aguas residuales industriales. La instalación está ubicada en 5417 N. McCarty Street, en Houston, Condado de Harris, Texas 77013. Solicitud de renovación del permiso que autoriza la descarga intermitente y de flujo variable de aguas pluviales.

Se espera que las descargas de la instalación contengan COD, Aceite y Grasa, Cadmio, Cromo, Plomo y Zinc. Las aguas pluviales asociadas a la actividad industrial son tratadas por <u>Antes de la descarga</u>, el agua pluvial se recoge en un sumidero desde el cual se eleva a un separador de agua/petróleo inducido por gravedad con una sección de separador de placa corrugada para eliminar el petróleo flotante y los sólidos sedimentables. El agua pluvial clarificada luego fluye a una caja de vertedero de efluentes y finalmente a la zanja receptora. El aceite recuperado se almacena en un tanque de aceite usado a la espera de su venta como producto. Los sólidos sedimentados se deshidratan y se envían fuera del sitio para su eliminación como desechos sólidos municipales.

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.