

## Section 15. Plain Language Summary (Instructions Page 40)

This information is required for new, major amendment, and renewal applications. It is not required for minor amendment or minor modification applications.

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

#### DOMESTIC WASTEWATER

*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.*

Crystal Springs Water Co., Inc. (600633655 ) operates the Ponderosa Pines Wastewater Treatment Facility RN 108151754 is a conventional aeration activated sludge with nitrification process plant. The facility is located at 17451 State Highway 105 East., in Conroe, Montgomery County, Texas 77306.

This application is for a renewal to discharge at a daily average flow of 75,000 gallons per day of treated domestic wastewater.

Discharges from the facility are expected to contain five-day carbonaceous biochemical oxygen demand (CBOD<sub>5</sub>), total suspended solids (TSS), ammonia nitrogen (NH<sub>3</sub>-N), and *Escherichia coli*. Additional potential pollutants are included in the Domestic Technical Report 1.0, Section 7 (Pollutant Analysis of Treated Effluent) in the permit application package. The domestic wastewater from the Ponderosa Pines Wastewater Treatment Facility is treated by a conventional activated sludge with nitrification process plant and the treatment units include a bar screen, anoxic zone, aeration basins, a final clarifier, sludge digesters and a chlorine contact basin.

#### SPANISH TRANSLATION:

Crystal Springs Water Co., Inc. (600633655) opera la instalación de tratamiento de aguas residuales de Ponderosa Pines RN 108151754. una planta de fangos activados de aireación convencional con proceso de nitrificación. La instalación está ubicada en 17451 State Highway 105 East., en Conroe, Montgomery County, Texas 77306.

Esta solicitud es para una renovación para descargar a un flujo promedio diario de 75,000 galones por día de aguas residuales domésticas tratadas.

Se espera que las descargas de la instalación contengan demanda bioquímica de oxígeno carbónico (CBOD<sub>5</sub>) de cinco días, sólidos suspendidos totales (TSS), nitrógeno amoniacal (NH<sub>3</sub>-N) y *Escherichia coli*. Los contaminantes potenciales adicionales se incluyen en el Informe Técnico Doméstico 1.0, Sección 7 (Análisis de Contaminantes de Efluentes Tratados) en el paquete de solicitud de permiso. las unidades de tratamiento incluyen tamiz de barra, zona anóxica, balsas de aireación, clarificador final, digestores de lodos y balsa de contacto de cloro.

