

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.

House Hahl Commercial Owners Association, Inc., Soren Strategies, LLC, and LEG Transport, LLC (CN600698161, CN605377647, & CN605377654 respectively,) operates the House Hahl Wastewater Treatment Facility RN106717028. a conventional activated sludge with nitrification process plant. The facility is located at 16726 House Hahl Road, in Cypress, Harris County, Texas 77433.

This application is for a renewal to discharge a final phase daily average flow of 49,000 gallons per day of treated domestic wastewater.

Discharges from the facility are expected to contain five-day carbonaceous biochemical oxygen demand (CBOD₅), total suspended solids (TSS), ammonia nitrogen (NH₃-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 House Hahl Wastewater Treatment Facility is treated by an activated sludge with nitrification process plant and the treatment units include a bar screen, an aeration basin, a final clarifier, a sludge digester and a chlorine contact chamber.

SPANISH TRANSLATION:

House Hahl Commercial Owners Association, Inc., Soren Strategies, LLC y LEG Transport, LLC (CN600698161, CN605377647 y CN605377654 respectivamente) operan la planta de tratamiento de aguas residuales House Hahl RN106717028. una planta convencional de lodos activados con proceso de nitrificación. La instalación está ubicada en 16726 House Hahl Road, en Cypress, condado de Harris, Texas 77433.

Esta solicitud es para una renovación para descargar un flujo promedio diario de fase final de 49,000 galones por día de aguas residuales domésticas tratadas.

Se espera que las descargas de la instalación contengan demanda bioquímica de oxígeno carbónico (CBOD₅) de cinco días, sólidos suspendidos totales (TSS), nitrógeno amoniacal (NH₃-N) y *Escherichia coli*. Se incluyen contaminantes potenciales adicionales en el Informe técnico doméstico 1.0, Sección 7 (Análisis de contaminantes de efluentes tratados) en el paquete de solicitud de permiso. las unidades incluyen una pantalla de barras, un tanque de aireación, un clarificador final, un digestor de lodos y una cámara de contacto de cloro.

