## 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.

1. Enter applicant's name here. (2. Enter Customer Number here (i.e., CN6#######).) 3. Choose from the drop-down menu. 4. Enter name of facility here. 5. Enter Regulated Entity Number here (i.e., RN1#######). 6. Choose from the drop-down menu. 7. Enter facility description here. The facility 8. Choose from the drop-down menu. located 9. Enter location here., in 10. Enter city name here., 11. Enter county name here. County, Texas 12. Enter zip code here..

13. Enter summary of application request here. << For TLAP applications include the following sentence, otherwise delete: >> This permit will not authorize a discharge of pollutants into water in the state.

Discharges from the facility are expected to contain 14. List all expected pollutants here. 15. Enter types of wastewater discharged here. 16. Choose from the drop-down menu. treated by 17. Enter a description of wastewater treatment used at the facility here.

## ENGLISH PLAIN LANGUAGE SUMMARY FOR TPDES RENEWAL APPLICATION FOR TRESCHWIG JOINT POWERS BOARD WASTEWATER TREATMENT PLANT

Treschwig Joint Powers Board (CN 601180250) operates the Treschwig Joint Powers Wastewater Treatment Plant (RN 102183290), an activated sludge process plant operated in the complete mix mode. The facility is located at 4414 Treaschwig Road, Spring, Harris County, Texas 77373.

This application is for a renewal to discharge at an annual flow not to exceed 2,000,000 gallons per day of treated domestic wastewater to Cypress Creek in Segment No. 1009 of the San Jacinto River Basin.

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), nitrate nitrogen (NO<sub>3</sub>-N), total Kjeldahl nitrogen (TKN), sulfate (SO<sub>4</sub><sup>2-</sup>), chloride (Cl<sup>-</sup>), total phosphorus and *Escherichia coli*. Additional potential pollutants are included in the Domestic Technical Report 1.0, Section 7, Pollutant Analysis of Treated Effluent and Domestic Worksheet 4.0 in the permit application package. Domestic wastewater is treated by an activated sludge process plant and the treatment units include aeration basins, clarifiers, aerobic dipesters. Chlorine contact basin, and a bar screen.

DEC 12 2022