**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*.

Bowers Hatchery LLC (CN606175271) operates Bowers Shrimp Hatchery (RN110424983). a commercial aquaculture facility producing live shrimp. The facility is located 1098 Margerum Road, in Palacios, Matagorda County, Texas 77465.

This application is for a permit renewal with major amendment to remove the effluent limit for Enterococci bacteria.

Discharges from the facility are expected to contain total suspended solids, inorganic suspended solids, 5-day biochemical oxygen demand (BOD5), ammonia nitrogen, residual chlorine, and Enterococci. Additional potential parameters are included in the Industrial Wastewater Application Technical Report, Worksheet 2.0. Shrimp aquaculture tank effluent and facility washdown water are treated by 100-micron bag filtration, biofiltration, aeration, and ozone disinfection.