In August, both the weekly and monthly concentrations were below permit limits. Total Suspended Solids in the effluent is a measure of the amount of solids that remain suspended after treatment.

In August, both the maximum daily and monthly concentrations were below permit limits. Total Chlorine Residual in the effluent is a measure of the amount of chlorine that remains after the disinfection/dechlorination process. If the chlorine residual in the effluent is too high, it may threaten marine organisms.

Fecal Coliform is an indicator of the presence of pathogens. The levels of these bacteria after disinfection show how effectively the plant is inactivating many forms of disease-causing microorganisms. There are 4 conditions in the permit that must be met: daily geomean; a weekly geomean; 10% of all samples; and three consecutive samples not to exceed 14,000 col/100mL.