

**GCWA Annual Free Chlorine Disinfection will take place from**

**April 11, 2022 to April 25, 2022**

## **Annual Disinfection Change**

Gulf Coast Water Authority's Thomas S Mackey Water Plant completes an annual disinfection of the Treated Water Transmission and Distribution System by subjecting the system to a cleaning process which assures it remains free of biofilm growth. During this process, a switch is made from using chloramines to free chlorine only to disinfect treated water. TCEQ approval is required to complete the two (2) week process.

**TCEQ has approved the GCWA Annual Disinfection Change**

**It will take place from April 11, 2022 to April 25, 2022**

The only disinfectant in the treated water during the two (2) week period will be

### **Free Chlorine.**

- The chlorine residual will be between 2.5 and 3.5 parts per million.
- The water will have a chlorine odor.
- This is a temporary measure which is necessary to continually provide high quality consumable water.
- The potable water is safe for consumption and meets state standards during the annual disinfection change.

### **Special Precautions**

**Home Health Kidney Dialysis Patients using potable water to perform dialysis need to consult with their physician pertaining to the water disinfectant changes.**

**For further information call the Bacliff Water Office at 281-339-1634**