## TO DATE WATER TREATMENT PLANT UPGRADE CONSTRUCTION REPORT



SUBMISSION DATE SUBMITTED BY:

Friday, October 29, 2021 Gary S. Williams

## PROJECT COUNTDOWN CLOCK DAYS REMAINING:

311

Report of work done during Week 28 (Sep 19 thru Sep 25), Week 29 (Sep 26 thru Oct 2), Week 30 (Oct 3 thru Oct 9) Week 31 (Oct 10 thru Oct 16), Week 32 (Oct 17 thru Oct 23 and Week 33 (Oct 24 thru Oct 30).

## **Routine Reporting**



The final leak test on the Sludge Tank was done by completely filling (Pic A) the tank and observing in change in the water volume for 48 hours. No noticeable change was notice so backfilling around the tank was begun. First the blocks acting a the retaining wall were removed (Pic B) and backfill added and compacted (Pic C). Note that this is

not the finished grade around the tank as a valve vault needs to installed as well as piping to fill and drain the tank. finished grade will

be 6 inches from the top of the tank.

Picture D/ E shows construction work started at the River Pumping Station. The valve vault for the raw water lines has been installed and leveled.

Picture F is showing demolition work starting inside the water plant. This week crews began removing walls constructed in the mid 1990"s for the plants old gas chlorine disinfection system.









