

**Weekly Update**  
**Apalachicola City Water**  
**August 21, 2025**

## Progress:

The well maintenance contractor began work this week. They are performing maintenance on each well, and new systems are being installed to decrease the downtime and frequency of well maintenance. Well #6 is being worked on first. It will take about two weeks to finish work for each well; the project should be completed in about six weeks..

## City Water Sample Test Results from August 13<sup>th</sup> to August 20<sup>th</sup>, 2025

- **Daily residual chlorine:**
  - At the plant, levels ranged from 3.01 - 3.80 ppm.
  - At the remote location, levels ranged from 0.41 - 1.27 ppm.
- **Residual chlorine** is the amount of chlorine that remains in the water after treatment at the drinking water plant. Chlorine reacts with organic material and hydrogen sulfide as it travels down the water distribution system—so chlorine levels decrease with increased distance from the plant. *Levels at or above 0.2 ppm indicate there is enough chlorine to kill bacteria.*