

Charter Township of Madison

Department of public works

July 2024

- Water usage for the month of July 2024 was 10.8 million gallons.
- Sewer usage for the month of July 2024 was 9.4 million gallons.
- Water usage for Fairfield Twp. for the month of July was 1.4 million gals.

Operations

- Work orders for the month of July were (54).
- Miss Digs for the month of July were (98). All Miss Digs were reviewed and serviced as needed.
- Water meters were read, and all work orders were completed.
- All sewer reads were submitted to the City of Adrian.
- Lift stations and generators were inspected for the month of July.
- Monthly operating report submitted to EGLE.
- Backwashing of iron filter as necessary.
- Monthly Drinking water sampling has been completed.
- Wastewater discharge sampling at water treatment plant.

Communications

- The Smoke testing project for the W Beecher and Sand Creek area has been completed. We are currently waiting for the official report to learn where infiltration is entering the sanitary sewer system.
- The setup and changeover to the new Neptune meter reading equipment and software are close to being completed. We are expecting it to become active and used for reading water meters in the September read cycle.
- The Water Treatment plant improvement project is still awaiting approval from the State of Michigan EGLE. All the required information from the township and its engineers for a review and approval have been submitted
- The water and sewer rate study is underway and will most likely be completed after the WTP improvement project costs are put out for public Bid. We anticipate the new rates will be ready for the 2025 Budget cycle.

**Submitted by Tim Watterson
Department of public works Superintendent**