

Charter Township of Madison

Department of Public Works

December 2024

- Water usage for the month of December was 8.7 million gallons.
- Sewer usage for the month of December was 9.8 million gallons.
- Water usage for Fairfield Twp. for the month of December was 1.3million gallons.

Operations

- Work orders for the month of December were (31).
- Miss Digs for the month of December was (62). All Miss Digs were reviewed and serviced as needed.
- Water meters were read, and all work orders were completed.
- All sewer reads for the month of December were submitted to the City of Adrian.
- Lift stations and generators were inspected for the month of December.
- 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.
- The Annual Drinking Water Sampling has been completed.

Communications

- The EGLE Construction Permit for the Water Treatment Plant Improvement project has been approved and issued by the State of Michigan.
- The conversion from paper to digital of the entire Sanitary Sewer System has been added to our asset management software and is now accessible to public works staff from the field.
- On January 1st, 2025, the new water and sewer rates will go into effect. The increase is due to infrastructure improvements at the townships water treatment plant and a 20-year Bond obligation that was needed to fund the project.
- The Public Works Department has received a quote to replace the water meter that that measures the usage of water for Fairfield Township, the quote was taken to the water and sewer committee for consideration.

Submitted by Tim Watterson
Department of public works Superintendent