



Charter Township of Madison

Department of Public works

July 2026

Water and Sewer Usage

- Water usage for the month of July 9.8 million gallons.
- Sewer usage for the month of July 10.2 million gallons.
- Water usage for Fairfield Twp. for the month of July was 1.2 million gallons.

Operations

- Work orders for the month of July were (62)
- Miss Digs for the month of July was (94) 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 July 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 WTP project work continues, progress has been made with several items including the new natural gas generator for emergency back up power, new transfer switch, new switch gear and new electrical service to the building. Pump controls for the new well have been tested and are operational but still have a few pending tests and confirmations needed before it can be used to supply water to our system. The new completion date has moved into late September of 2026.
- The water meter replacement program letters have been sent to homes and businesses that the meter replacements will be done, the letters were mailed out initially with some errors causing some confusion, new letters were drafted and sent to customers regarding the scheduling with the township's contractor DB utility. Many of the homes and businesses selected for replacement in this 1st phase are east of M-52, other locations in the township will be in a planned 2nd phase of meter replacement which dates have not yet been determined and are not included in the 1st phase of the project.
- The annual generator preventative maintenance for 2026 has been completed, no major findings were noted or required corrective actions this time around, however the natural gas generators at some sites are aging and reaching the end of their lifecycle, consideration should be given replacing the units at each site in the next few years to maintain operational reliability.