

Garfield Township Water and Sewer Bills

GRAND TRAVERSE COUNTY DEPARTMENT OF PUBLIC WORKS
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(AS OF SEPTEMBER 1, 2023)

The 2023 minimum water billing for Garfield Township is \$17.00 per month and the Sewer billing is \$20.90 per benefit (a single-family home is 1 benefit)

Yearly increases for Garfield Township (scheduled at this time)

	<i>Water Minimum</i>		<i>Over the Minimum</i>		<i>Sewer Minimum</i>
<i>Date of Change</i>	<i>For 462 Cu. Ft. Per Month</i>	<i>Date of Change</i>	<i>for every. 100 Cu. Ft.</i>	<i>Date of Change</i>	<i>Per Benefit Per Month</i>
09-01-2023	\$17.00	09-01-2023	\$2.70	01-01-2011	\$20.90 (NO CHANGE IN 2023)

The charges for water are calculated by cubic feet. One cubic foot is approximately 7.48 gallons.

Included in the monthly billing is the first 462 cubic feet of water. (462 x 7.48 to get 3,456 gallons).

To calculate: \$17.00 divided by 462 cubic feet = \$.0368 per cubic foot OR
\$17.00 divided by 3,456 gallons = \$.0049 per gallon (1/2 of a penny per gallon).

If you use more than 462 cubic feet (3,456 gallons) of water per month the cost is an additional \$2.70 per 100 cubic feet (or \$2.70 for every 748 gallons).

To calculate the amount over the minimum: $\$2.70 \text{ divided by } 100 = \$0.0270 \text{ per cubic foot}$ OR $\$2.70 \text{ divided by } 100 \text{ divided by } 7.48 = \$0.0036 \text{ per gallon}$ (Less than 1/2 of a penny per gallon).

If you look at your water bill you will see the Current Reading and Previous Reading in the middle of the bill with the total consumption directly below (Units Used).

Example #1: Current Reading 1,458
 Previous Reading-subtract from Current Reading 1,000
 Water use was 458 cubic feet
 (Or $458 \times 7.48 = 3,426$ gallons)

Since the water use is 458 cubic feet and this is less than the 462 minimum, the bill is \$17.00.

Example #2: Current Reading	13,500
Previous Reading-subtract from Current Reading	<u>5,500</u>
Water use was	8,000 cubic feet
(Or 8,000 x 7.48 = <u>59,840</u> gallons)	

Since this is over the 462 minimum, the bill would be calculated like this:

8,000	
<u>- 462</u>	\$17.00 (\$11.50 for the first 462 cu. ft.)
7,538 divided by 100 x \$2.70	<u>\$203.53</u> (\$2.70 for each 100 cu. ft. over 462)
	\$220.53