Elmwood Township - Greilickville Water Bills

GRAND TRAVERSE COUNTY DEPARTMENT OF PUBLIC WORKS 2650 LAFRANIER ROAD TRAVERSE CITY MI 49686-8972 PHONE (231) 995-6039 Fax (231) 929-7226

AS OF JANUARY 1, 2019

The 2019 minimum water billing for Elmwood Township – Greilickville is \$26.57 per month and the Sewer billing is \$23.00 per month/per benefit (a single family home is 1 benefit).

Increases for Elmwood Township-Greilickville (scheduled at this time)

Date of Change	Water Minimum For 600 Cu. Ft. Per Month	Per 100 Cu. Ft. Over Minimum	Date of Change	Sewer Minimum Per Benefit Per Month
01-01-2019	\$26.27	\$2.92	01-01-2019	\$23.00
01-01-2020	\$26.92	\$3.07	01-01-2020	\$23.00
01-01-2021	\$27.60	\$3.22	01-01-2021	\$23.00
01-01-2022	\$28.29	\$3.38	01-01-2022	\$23.00
01-01-2023	\$28.99	\$3.55	01-01-2023	\$23.00
01-01-2024	\$29.72	\$3.73	01-01-2024	\$23.00
01-01-2025	\$30.46	\$3.92	01-01-2025	\$23.00
01-01-2026	\$31.22	\$4.11	01-01-2026	\$23.00
01-01-2027	\$32.00	\$4.32	01-01-2027	\$23.00

The charges are calculated by cubic feet per month. One cubic foot is approximately 7.48 gallons.

The following examples are based on the 2019 rate: Included in the monthly billing is the first 600 cubic feet of water. (600 x 7.48 to get 4,488 gallons).

To calculate: \$21.00 divided by 600 cubic feet = \$.03500 per cubic foot OR \$21.00 divided by 4,488 gallons = \$.0047 per gallon (less than a 1/2 of a penny per gallon)

If you use more than 600 cubic feet (4,488 gallons) of water per month the cost is an additional \$1.75 per 100 cubic feet (or \$1.75 for every 748 gallons.)

To calculate the amount over the minimum: \$1.75 divided by 100 = \$.0175 per cubic foot OR \$1.75 divided by 748 = \$.0023 per gallon-(less than a1/4 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

 $(Or 458 \times 7.48 = 3,426 \text{ gallons})$

Since the Water use is 458 cubic feet and this is less than 600 the bill is the minimum amount of \$21.00.

Example #2:

Current Reading

13,500

Previous Reading-subtract from Current Reading

5,500

Water use was

8,000 cubic feet

 $(Or 8,000 \times 7.48 = 59,840 \text{ gallons})$

Since this is over the 600 minimum, the bill would be calculated like this:

8,000

- 600

\$21.00 (\$21.00 for the first 600 cu. ft.)

7,400 divided by 100 x \$1.75

\$129.50 (\$ 1.75 for each 100 cu. ft. over 600)

\$150.50