

Charter Township of Plymouth

~ Comprehensive Fee Schedule ~

Effective August 9, 2017



WATER AND SEWER SYSTEM

WATER RATES

Consumption Rate

Consumption rate shall be \$4.08 per 1,000 gallons.

Service Charge

Quarterly and monthly service charge shall be assessed based on meter size.

Meter Size	Quarterly Service Charge	Monthly Service Charge
3/4" x 5/8"	\$5.40	\$1.80
3/4"	\$5.40	\$1.80
1"	\$5.40	\$1.80
1 1/4"	\$10.50	\$3.50
1 1/2"	\$11.25	\$3.75
2"	\$12.00	\$4.00
3"	\$24.00	\$8.00
4"	\$30.00	\$10.00
6"	\$36.00	\$12.00
8"	\$54.00	\$18.00
10"	\$72.00	\$24.00

Minimum Water Rate

Minimum Rates shall be charged in addition to the appropriate Service Charge and Capital Charge.

Meter Size	Meter Quarterly Rate	Minimum Gallage Charged	Minimum Monthly Rate	Minimum Gallage Charged
3/4" x 5/8"	\$20.40	5,000	\$8.16	2,000
3/4"	\$24.48	6,000	\$12.24	3,000
1"	\$40.80	10,000	\$16.32	4,000
1 1/4"	\$61.20	15,000	\$24.48	6,000
1 1/2"	\$61.20	15,000	\$24.48	6,000
2"	\$61.20	15,000	\$24.48	6,000
3"	\$61.20	15,000	\$24.48	6,000

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4"	\$81.60	20,000	\$32.64	8,000
6"	\$81.60	20,000	\$32.64	8,000
8"	\$81.60	20,000	\$32.64	8,000
10"	\$81.60	20,000	\$32.64	8,000

Water Tap Charge

Water Tap charges includes the total cost of installation of water service, including labor, materials, inspection fee and meter. It is determined by the road width of the property address requesting the service. The work is performed by the Township, and relates to the following size of service.

Size of Service	Size of Meter	0 – 60'	61' – 86'	87' – 120'	121' – 204'
¾"	5/8"	\$564.00	\$756.00	\$1,020.00	\$1,620.00
1"	1"	\$750.00	\$960.00	\$1,260.00	\$1,830.00

Water Benefit Charge

Water Benefit Charges shall consist of two parts:

- (1) Use Factor Fee
\$2,400.00 per unit, determined by the Use Factor Schedule.
- (2) Water Trunk and Transmission Fee

Service Size	Amount
¾"	\$250.00
1"	\$420.00
1 ½"	\$840.00
2"	\$1,680.00
3"	\$3,360.00
4"	\$6,720.00
6"	\$13,440.00

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Fire Line Detector Check Charge

The detector check meter is set by the Township Water Department. The following meter sizes are required for the stated fire line size:

Fire Line Size	Detector Check Meter Size	Meter Cost
4"	3/4" x 5/8"	Actual cost + 20%
6"	3/4" x 5/8"	Actual cost + 20%
8"	1"	Actual cost + 20%
10"	1 1/2"	Actual cost + 20%

Capital Charge and Special Rate

Capital Charges shall be assessed based on the water service size.

Meter Size	Annual Charge
5/8"	\$62.74
3/4"	\$94.11
1"	\$156.85
1 1/4"	\$235.28
1 1/2"	\$313.70
2"	\$501.93
3"	\$1,305.01
4"	\$2,258.67
6"	\$4,843.60
8"	\$7,842.62
10"	\$12,391.34

Construction Water Charge

Water on a temporary basis during construction is based on service size. The Construction Water Permit is valid for a period of six (6) months.

Service Size	Amount
3/4"	\$145.80
1"	\$291.60
1 1/2"	\$437.40
2"	\$583.20
3"	\$874.80
4"	\$1166.40
6"	\$2332.80
8"	\$4665.60

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Other Charges

Charge	Amount
Hydrant Use (water through hydrant)	\$10.20 / 1,000 gallons
Hydrant Meter Deposit:	
3/4"	\$150.00
1"	\$200.00
1 1/2"	\$400.00
2"	\$600.00
2 1/2"	\$800.00

Charge	Amount
Hydrant Permit	\$100.00 / month
Hydrant Wrench Deposit	\$20.00
Inspection of Disconnects (done by others)	\$100.00 flat rate (regular hours)
Inspection of Water Tap (regular hours)	\$100.00 flat rate (regardless of size)
Inspection of Sewer Tap (regular hours)	\$100.00 flat rate (regardless of size)
Overtime hours	\$150.00 flat rate (regardless of size)
Turn On / Off (regular hours)	\$50.00
Turn On / Off (overtime hours)	\$100.00
Water Cross Connection Control Inspection	\$250.00
Water Disconnect at Main	Time and Materials
Sewer Lead Disconnect	Time and Materials

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SEWER SYSTEM RATES

Sewer Disposal Use Rates

The Sewage Disposal Rate shall be \$6.12 per 1,000 based on gallons of metered water.

Minimum Sewage Rates

Meter Size	Meter Quarterly Rates	Minimum Gallonage Charged	Minimum Monthly Rates	Minimum Gallonage Charged
3/4" x 5/8"	\$30.60	5,000	\$12.24	2,000
3/4"	\$36.72	6,000	\$18.36	3,000
1"	\$61.20	10,000	\$24.48	4,000
1 1/4"	\$91.80	15,000	\$36.72	6,000
1 1/2"	\$91.80	15,000	\$36.72	6,000
2"	\$91.80	15,000	\$36.72	6,000
3"	\$91.80	15,000	\$36.72	6,000
4"	\$122.40	20,000	\$48.96	8,000
6"	\$122.40	20,000	\$48.96	8,000
8"	\$122.40	20,000	\$48.96	8,000
10"	\$122.40	20,000	\$48.96	8,000

Single Residences Unmetered Water

Single residences having an unmetered water supply, the rate shall be \$644.76 per year, billed at the rate of \$161.19 quarterly.

Each trailer in a trailer court having an unmetered water supply, the rate shall be \$644.76 per year, billed at the rate of \$161.19 quarterly.

Special Rates

The Special Rates will depend on the Sewer Use Regulations including all changes of the Waste Control Division as prepared by the Board of Wayne County Road Commissioners and the Wayne County Board of Public Works and will be a minimum of those charged by Wayne County plus 50% overhead.

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Sewer Benefit Charges

Sewer Benefit Charges shall consist of two parts:

- (1) Use Factor Fee
 \$5,900.00 per unit, determined by the Use Factor Schedule.
- (2) Sewer Trunk and Transmission Fee

Service Size	Amount
3/4"	\$250.00
1"	\$420.00
1 1/2"	\$840.00
2"	\$1,680.00
3"	\$3,360.00
4"	\$6,720.00
6"	\$13,440.00

INDUSTRIAL WASTE CONTROL (I.W.C.) CHARGE

The I.W.C. surcharge shall be applied as follows:

Meter Size	Monthly Charge
5/8"	\$10.15
3/4"	\$15.23
1"	\$25.38
1 1/2"	\$55.84
2"	\$81.22
3"	\$147.20
4"	\$203.04
6"	\$304.56
8"	\$507.60
10"	\$710.64
12"	\$812.15
16"	\$1,218.23
18"	\$1,421.27
24"	\$1,827.35

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SEWER CONNECTION RATES

Single-family residence

Single-family residence charge will be \$275.00.

Other establishments

Other establishments shall be based on street right-of-way width.

Street Right-of-Way	Connection Fee
60' or less	\$300.00
61' – 86'	\$420.00
87' – 120'	\$600.00
121' plus	\$1,000.00

ENFORCEMENT

Lien on premises

Any charges delinquent for six months or more shall have an administrative fee of 35% of the delinquent amount.

When a tenant is responsible for the payment of any charges and the Township Board is so notified in writing. No further service shall be rendered to such premises until a cash deposit in the sum of not less than \$500.00 shall be made as security for the payment of such charges.

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INDUSTRIAL SURVEILLANCE PERMIT FEE

Annual Industrial Surveillance Permit Fee

Permit fees for Class D shall be determined as follows:
Annual fee = Graduated Volume Base fee X Survey Factor.

Average Wastewater Discharge Volume Based on Days when Discharge Occurs	Volume Base Fee
0 – 50, 000	\$75.00
50,000 – 100,000	\$225.00
100,000 – 250,000	\$375.00
250,000 – 1,000,000	\$525.00
1,000,000 plus	\$750.00

The Survey Factor

The survey factor shall not be less than 1.0 or more than 10.0.