



Water & Sewer System
Accounting Office
One City Square, Suite 420
Warren, Michigan 48093-5288

WATER ONLY/SECOND METER PROGRAM POLICY

Pursuant to action by the Mayor and City Council, Water Only/Second Meters are available for City of Warren utility customers. These meters can be installed to measure water usage that is not reasonably expected to require sanitary sewer treatment. Examples of such usage are lawn irrigation, pool filling, and other outside activities. Usage will be subject to water consumption and service charges as currently provided for in the water utility rate ordinance and are subject to change as the ordinance is amended. Waste water treatment consumption and service charges will not be applied to water usage measured through this meter.

Meter costs do not include the cost for modifications to the customers plumbing or backflow prevention devices. This work can be done by the homeowner or a plumbing contractor and all work shall be in accordance with local and state plumbing codes. In addition, monthly service charges and minimum bill fees will be applied to all active accounts. Therefore, the customer's outdoor water usage pattern will determine the economic desirability of participation in this program.

The Water Only/Second Meter shall be installed horizontally and be installed as close as possible to the main meter. Shut-off valves, the same size as the meter, must be installed on both sides of both meters. Ample room should be left around both meters for installation, service and repair, and reading of the meter. The meter will remain the property of the City.

All hose bibs and irrigation systems must have code approved backflow prevention. Consult with the Water Division Cross Connection Inspector, Paul Bradley at (586) 759-9240.

Commercial and industrial customers who can clearly demonstrate that other usages are not going into the sanitary sewer should contact the Water Division Assistant Superintendent, David Koss, at (586) 759-9224.

Any evidence the Water Only/Second Meter was used for domestic water consumption (fraudulent use) shall automatically result in the assessment of both water and sewer charges on the volume of water utilized through the Water Only/Second Meter from the time of its original installation, loss of Water Only/Second Meter privileges, and fines of up to \$1,000.00.

Revised December 2023



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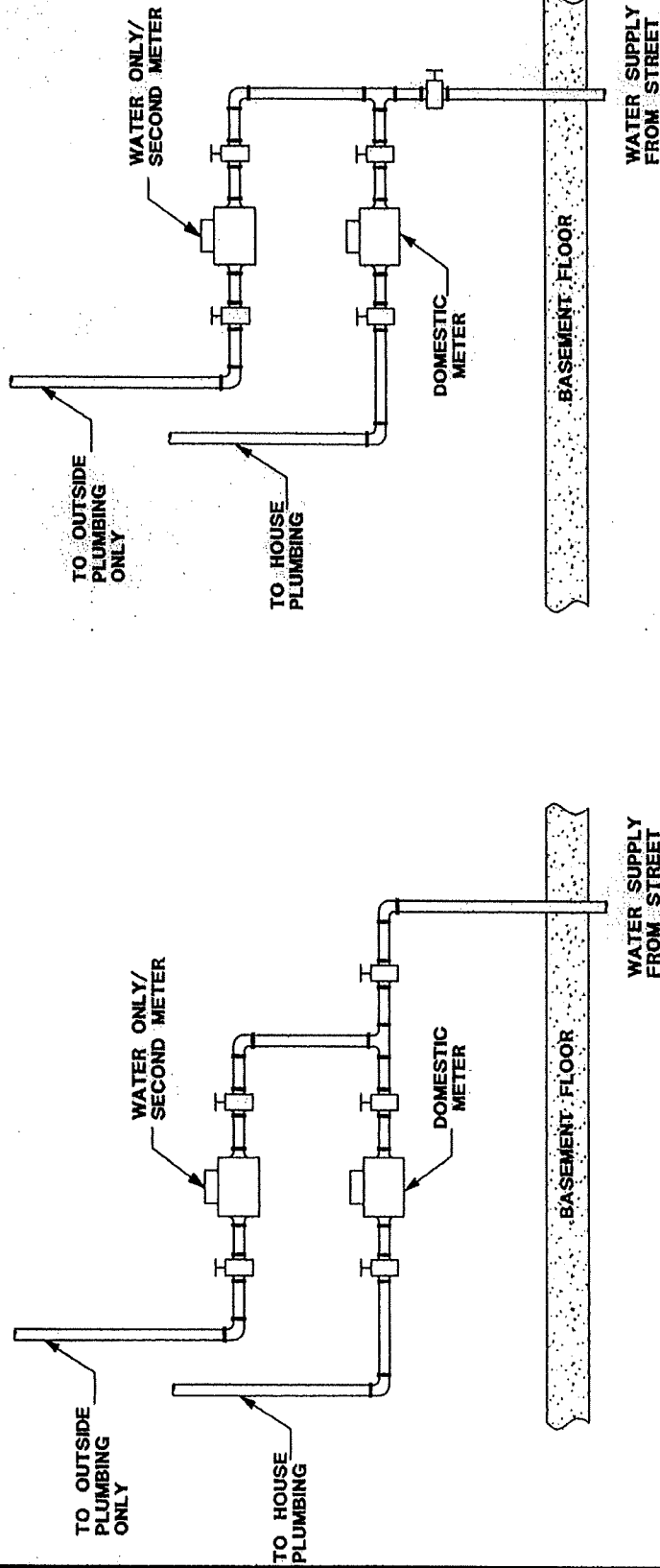
WATER ONLY/SECOND METER PROGRAM PROCEDURES

Existing Buildings

1. Purchase the Water Only/Second Meter from Water Accounting located at City Hall, One City Square, 4th Floor, Warren, Michigan, 48093.
2. Complete plumbing work within ten (10) days of purchase of the Water Only/Second Meter.
3. When the plumbing work is complete, call the Water Division Plumbing/Cross Connection Inspector, Paul Bradley at (586) 759-9240 to schedule an inspection.
4. After the approval of the Plumbing/Cross Connection Inspector, call the Water Division Customer Service at (586) 759-9200 within three (3) days to schedule the Water Only second meter and remote reader installation.

New Buildings

1. Purchase the Water Only/Second Meter at the time of application for water service.
2. Have plumbing inspected during regular construction by the Building Division. Both the domestic use and Water Only second meter will be installed at the same time.



THE WATER ONLY/SECOND METER SHALL BE INSTALLED HORIZONTALLY AND BE INSTALLED AS CLOSE AS POSSIBLE TO THE MAIN METER. SHUT-OFF VALVES THE SAME SIZE AS THE METER MUST BE INSTALLED ON BOTH SIDES OF BOTH METERS. AMPLE ROOM SHOULD BE LEFT AROUND BOTH METERS FOR INSTALLATION SERVICE AND REPAIR, AND READING OF THE METERS. ALL HOSE BIBS AND IRRIGATION SYSTEM MUST HAVE CODE APPROVED BACKFLOW PREVENTION.

WATER DIVISION
CITY OF WARREN, MICHIGAN

WATER ONLY/SECOND METER TYPICAL PIPING DIAGRAM

DRAWN BY: D.D.Z.	DATE 7/22/03	SCALE NONE	SHEET NO. 1 OF 1
CHECKED BY:	APPROVED BY:		





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WATER ONLY/SECOND METER FEES 2025/26

Meters*	<u>Fee</u>
5/8"	\$175.00
+ Template	\$ 20.00
+ Meter Install - 1 Hour	\$ 70.00
1"	\$336.00
+ Template	\$ 30.00
+ Meter Install - 1 Hour	\$ 70.00
1 ½"	\$708.00
+ Flange Kit	\$165.00
+ Meter Install - 1 Hour	\$ 70.00
2"	\$888.00
+ Flange Kit	\$208.00
+ Meter Install - 1 Hour	\$ 70.00
Meter Transmitter Unit	
Single Port	\$122.00
Dual Port	\$154.00
T/off-Inactivate Acct	
5/8" & 1"	\$ 25.00
1 ½" & 2"	\$ 50.00
T/on-Reactivate Acct	
5/8" & 1"	\$ 25.00
1 ½" & 2"	\$ 50.00
Plumbing Permit Fee	Contact Building Division
Cross Connection Inspection Fee	Contact Building Division
*Includes Construction Service	
5/8" & 1"	\$ 15.00
1 ½"	\$ 25.00
2"	\$ 35.00

Fees Updated: Effective July 1, 2025

City of Warren Water & Sewer Charges By Consumption
{August 2025 Bill thru July 2026 Bill}

Consumption Based Charges

Residential per 100 CF		
Water	\$	4.8370
Sewer	\$	4.1980
State-Mandated Fees***	\$	0.9590
Commercial/Industrial per 100 CF		
Water*	\$	5.0370
Sewer**	\$	4.6277
State-Mandated Fees***	\$	0.9590
*includes Cross-Connection Charge of:	\$	0.2000
**includes Commodity Charge of:	\$	0.4297
***only on accounts with sewer service		

Service Charges

Meter Size	Water	Sewer
5/8"	\$ 0.84	\$ 2.03
3/4"	\$ 1.68	\$ 4.06
1"	\$ 3.36	\$ 8.12
1-1/2"	\$ 8.40	\$ 20.30
2"	\$ 21.00	\$ 50.75
3"	\$ 37.80	\$ 91.35
4"	\$ 75.60	\$ 182.70
6"	\$ 142.80	\$ 345.10
8"	\$ 252.00	\$ 609.00
10"	\$ 420.00	\$ 1,015.00
12"	\$ 840.00	\$ 2,030.00

MONTHLY CHARGES BY CONSUMPTION {YOU MUST ADD SERVICE CHARGES TO TOTAL BELOW}

RESIDENTIAL					COMMERCIAL/INDUSTRIAL				
USAGE	WATER	SEWER	S. M. FEE	TOTAL	USAGE	WATER	SEWER	S. M. FEE	TOTAL
1	4.84	4.20	0.96	10.00	1	5.04	4.63	0.96	10.63
2	9.67	8.40	1.92	19.99	2	10.07	9.26	1.92	21.25
3	14.51	12.59	2.88	29.98	3	15.11	13.88	2.88	31.87
4	19.35	16.79	3.84	39.98	4	20.15	18.51	3.84	42.50
5	24.19	20.99	4.80	49.98	5	25.19	23.14	4.80	53.13
6	29.02	25.19	5.75	59.96	6	30.22	27.77	5.75	63.74
7	33.86	29.39	6.71	69.96	7	35.26	32.39	6.71	74.36
8	38.70	33.58	7.67	79.95	8	40.30	37.02	7.67	84.99
9	43.53	37.78	8.63	89.94	9	45.33	41.65	8.63	95.61
10	48.37	41.98	9.59	99.94	10	50.37	46.28	9.59	106.24
11	53.21	46.18	10.55	109.94	11	55.41	50.90	10.55	116.86
12	58.04	50.38	11.51	119.93	12	60.44	55.53	11.51	127.48
13	62.88	54.57	12.47	129.92	13	65.48	60.16	12.47	138.11
14	67.72	58.77	13.43	139.92	14	70.52	64.79	13.43	148.74
15	72.56	62.97	14.39	149.92	15	75.56	69.42	14.39	159.37
16	77.39	67.17	15.34	159.90	16	80.59	74.04	15.34	169.97
17	82.23	71.37	16.30	169.90	17	85.63	78.67	16.30	180.60
18	87.07	75.56	17.26	179.89	18	90.67	83.30	17.26	191.23
19	91.90	79.76	18.22	189.88	19	95.70	87.93	18.22	201.85
20	96.74	83.96	19.18	199.88	20	100.74	92.55	19.18	212.47
21	101.58	88.16	20.14	209.88	21	105.78	97.18	20.14	223.10
22	106.41	92.36	21.10	219.87	22	110.81	101.81	21.10	233.72
23	111.25	96.55	22.06	229.86	23	115.85	106.44	22.06	244.35
24	116.09	100.75	23.02	239.86	24	120.89	111.06	23.02	254.97
25	120.93	104.95	23.98	249.86	25	125.93	115.69	23.98	265.60
26	125.76	109.15	24.93	259.84	26	130.96	120.32	24.93	276.21
27	130.60	113.35	25.89	269.84	27	136.00	124.95	25.89	286.84
28	135.44	117.54	26.85	279.83	28	141.04	129.58	26.85	297.47
29	140.27	121.74	27.81	289.82	29	146.07	134.20	27.81	308.08
30	145.11	125.94	28.77	299.82	30	151.11	138.83	28.77	318.71
31	149.95	130.14	29.73	309.82	31	156.15	143.46	29.73	329.34
32	154.78	134.34	30.69	319.81	32	161.18	148.09	30.69	339.96
33	159.62	138.53	31.65	329.80	33	166.22	152.71	31.65	350.58
34	164.46	142.73	32.61	339.80	34	171.26	157.34	32.61	361.21
35	169.30	146.93	33.57	349.80	35	176.30	161.97	33.57	371.84
36	174.13	151.13	34.52	359.78	36	181.33	166.60	34.52	382.45
37	178.97	155.33	35.48	369.78	37	186.37	171.22	35.48	393.07
38	183.81	159.52	36.44	379.77	38	191.41	175.85	36.44	403.70
39	188.64	163.72	37.40	389.76	39	196.44	180.48	37.40	414.32