Summary of Water Tariff Schedules

TARIFF	TITLE	View Standard Tariff Language
PWAC-1	Purchased Water Adjustment Clause.	View Standard Tariff Language.
F-1	Public Fire Protection Service.	View Standard Tariff Language.
Fd-1	Public Fire Protection Service (direct charge).	This tariff is being eliminated and combines with F-1.
F-2	Public Fire Protection Service (suburban).	Used rarely – No 25% Surcharge.
Upf-1	Private Fire Protection Service – Unmetered.	View Standard Tariff Language.
Mg-1	General Service – Metered.	View Standard Tariff Language.
Mg-2	General Service – Suburban.	Includes 25% surcharge for fire.
OC-1	Other Charges.	Revise-Incorporate NSF-1.
NSF-1	Non-Sufficient Funds Charge.	This tariff is being eliminated and combines with OC-1.
Mpa-1	Public Service.	View Standard Tariff Language.
Ug-1	General Service – Unmetered.	Revise–Incorporate Mz-1.
SWS-1	Standby Water Service.	View Standard Tariff Language.
Mgt-1	Seasonal, Emergency, and Temporary Service.	This tariff is being eliminated and combines with Sg-1.
Sg-1	General Service – Seasonal.	Create new tariff to replace Mgt-1.
Mz-1	Building and Construction Water Service.	This tariff is being eliminated and combines with Ug-1.
BW-1	Bulk Water Service.	Revise–Incorporate B-1, D-1 and H-1.
B-1	Bulk Water.	This tariff is being eliminated and combines with BW-1.
Am-1	Additional Meter Rental Charge.	View Standard Tariff Language.
Mr-1	Remote Register Charges.	This tariff is being eliminated.
R-1	Reconnection Charges.	View Standard Tariff Language.
Cz-1	Water Lateral Installation Charge.	View Standard Tariff Language.
D-1	Temporary Metered Supply, Meter and Deposits.	This tariff is being eliminated and combines with BW-1.
H-1	Hydrant Charges.	This tariff is being eliminated and combines with BW-1.

Rows in red are old tariffs that are deleted when the utility comes in for conventional rate increase.

Purchased Water Adjustment Clause - - - PWAC-1

[Water Utility Name] (utility) may apply a purchased water adjustment clause (PWAC) to its water rates set forth under Schedules F-1 and Mg-1 to reflect an increase or decrease in the rates charged by its wholesale water supplier, [Water Utility] (wholesaler). The adjustment can be made effective on or after the effective date of the wholesaler's rate change. Adjustments under this PWAC that result in an increase cannot be effective until the utility has filed the proposed change with the Public Service Commission (Commission) and the Commission has accepted the adjustment for filing. The utility shall provide notice to its customers of such change in rates resulting from application of the PWAC.

The utility must request Commission authorization for a PWAC rate change within 90 days of a change in its wholesale water supplier's rates or forfeit all adjustment to its rates under the PWAC until the time of its next rate case.

Calculation of Adjusted Annual Municipal Charge for Public Fire Protection Service - - - F-1

$$AFP = FP + A$$

 $A = N - B$

Where:

- AFP = Adjusted annual charge for public fire protection service to the [City/Village of ____].
 - FP = Current annual charge for public fire protection service under the utility's Schedule F-1 rate.
 - A = New annual wholesale public fire protection service charge less the current annual wholesale public fire protection service charge.
 - N = New annual wholesale public fire protection service charge.
 - B = Current annual wholesale public fire protection service charge.

<u>Calculation of Adjusted [Quarterly/Monthly] Public Fire Protection Service Charges - - - F-1</u>

$$C = Z \times (1 + P)$$
$$P = (N - B) / T$$

Where:

C = Adjusted Schedule F-1 [monthly/quarterly] retail service charges rounded up to the nearest cent.

- Z = Current Schedule F-1 direct [monthly/quarterly] retail service charges.
- P = Adjustment factor rounded up to the nearest hundredth of a percent, which is four places past the decimal point (.XXXX).
- N = New [quarterly/monthly] wholesale public fire protection service charge.
- B = Current [quarterly/monthly] wholesale public fire protection service charge.
- T = Total [quarterly/monthly] dollar revenue from [quarterly/monthly] retail service charges per rate Schedule F-1.

<u>Calculation of Adjusted Monthly Service Charges - - - Mg-1</u>

$$C = Z \times (1 + P)$$
$$P = (N - B) / T$$

Where:

- C = Adjusted Schedule Mg-1 [quarterly/monthly] retail service charges rounded up to the nearest cent.
- Z = Current Schedule Mg-1 [quarterly/monthly] retail service charges.
- P = Adjustment factor rounded up to the nearest hundredth of a percent, which is four places past the decimal point (.XXXX).
- N = New monthly wholesale service charge.
- B = Current monthly wholesale service charge.
- T = Total [quarterly/monthly] dollar revenue from [quarterly/monthly] retail service charges per Schedule Mg-1.

Commodity Charge Adjustment - - - Mg-1

AVBR = VBR + A

Where: AVBR = Adjusted Schedule Mg-1 retail volume block rates rounded up to the nearest cent.

VBR = Current Schedule Mg-1 retail volume block rates.

A = New wholesale volume charge less the current wholesale volume charge.

Public Fire Protection Service - - - F-1

Public fire protection service includes the use of hydrants for fire protection service only and such quantities of water as may be demanded for the purpose of extinguishing fires within the service area. This service shall also include water used for testing equipment and training personnel. For all other purposes, the metered or other rates set forth, or as may be filed with the Public Service Commission, shall apply.

The charges for public fire protection service shall be as follows:

Municipal Charge:

The annual charge for public fire protection service to the [Municipality Name] shall be [\$0.00]. The utility may bill for this amount in equal [quarterly/monthly] installments.

Direct Charges:

Under Wis. Stat. § 196.03(3)(b), the [Municipality Name] has chosen to have the utility bill the retail general service customers for public fire protection service.

[Monthly/Quarterly] Public Fire Protection Service Charges:

% -inch meter - \$	0.00	3 -inch meter - \$	0.00
¾ -inch meter - \$	0.00	4 -inch meter - \$	0.00
1 -inch meter - \$	0.00	6 -inch meter - \$	0.00
1¼ -inch meter - \$	0.00	8 -inch meter - \$	0.00
1½ -inch meter - \$	0.00	10 -inch meter - \$	0.00
2 -inch meter - \$	0.00	12 -inch meter - \$	0.00

Option 1: (no Am-1, no irrigation customers under Mg-1):

Customers who are provided service under Schedules Mg-1, Ug-1, or Sg-1 shall be subject to the charges in this schedule according to the size of their primary meter.

Option 2: (utilities with customers subject to Am-1):

Customers who are provided service under Schedules Mg-1, Ug-1, or Sg-1 shall be subject to the charges in this schedule according to the size of their primary meter. Customers who are provided service under Schedule Am-1 are exempt from these charges for any additional meters.

Option 3: (utilities with Irrigation customers under Mq-1)

Customers who are provided service under Schedules Mg-1, Ug-1, or Sg-1 shall be subject to the charges in this schedule according to the size of their primary meter, except that irrigation

customers under Schedule Mg-1 are subject to these charges only if they have a single meter installed on their service lateral.

Option 4: (non-customers billed):

Under Wis. Stats. §196.03(3)(b), the [Municipality Name] has elected to make the charges in this schedule applicable to non-general service customers who own property that is located in an area where the utility has an obligation to provide water for public fire protection. Each parcel shall be billed at the %-inch meter rate under this schedule.

Billing: Same as Schedule Mg-1.

<u>Public Fire Protection Service – Suburban - - - F-2</u>

Suburban public fire protection service includes the use of hydrants for fire protection service only and such quantities of water as may be demanded for the purpose of extinguishing fires within the service area. This service shall also include water used for testing equipment and training personnel. For all other purposes, the metered or other rates set forth, or as may be filed with the Public Service Commission, shall apply.

The annual charge for public fire protection service to the [Municipality Name] shall be [\$0.00]. The utility may bill for this amount in equal [quarterly/monthly] installments.

Public Fire Protection Service - - - Fd-1

Delete.

Private Fire Protection Service - Unmetered - - - Upf-1

This service shall consist of permanent or continuous unmetered connections to the main for the purpose of supplying water to private fire protection systems such as automatic sprinkler systems, standpipes, and private hydrants. This service shall also include reasonable quantities of water used for testing check valves and other backflow prevention devices.

[Monthly/Quarterly] Private Fire Protection Service Demand Charges:

\$ 0.00
\$ 0.00
\$

14-inch connection	\$ 0.00
16-inch connection	\$ 0.00

Billing: Same as Schedule Mg-1.

General Service - Metered - - - Mg-1

[Monthly/Quarterly] Service Charges (All Customer Classes):

⅓ -inch meter - \$	0.00	3 -inch meter - \$	0.00
¾ -inch meter - \$	0.00	4 -inch meter - \$	0.00
1 -inch meter - \$	0.00	6 -inch meter - \$	0.00
1¼ -inch meter - \$	0.00	8 -inch meter - \$	0.00
1½ -inch meter - \$	0.00	10 -inch meter - \$	0.00
2 -inch meter - \$	0.00	12 -inch meter - \$	0.00

Plus Volume Charges:

Option 1: (single rate design all classes)

First [000] gallons used per [month/quarter] - \$0.00 per [1,000 gallons/100 cubic feet] Next [000] gallons used per [month/quarter] - \$0.00 per [1,000 gallons/100 cubic feet] Over [000] gallons used per [month/quarter] - \$0.00 per [1,000 gallons/100 cubic feet]

Option 2: (different residential and non-residential rate designs)

Residential Customers:

For all water used per [month/quarter] - \$0.00 per [1,000 gallons/100 cubic feet]

Non-Residential Customers:

First [000] gallons used per [month/quarter] - \$0.00 per [1,000 gallons/100 cubic feet] Next [000] gallons used per [month/quarter] - \$0.00 per [1,000 gallons/100 cubic feet] Over [000] gallons used per [month/quarter] - \$0.00 per [1,000 gallons/100 cubic feet]

Residential Class includes customers who have water service provided for residential or domestic purposes. Sales through a single meter to buildings with three or more dwelling units are classified as commercial.

Nonresidential Class includes commercial, industrial, and public authority customers. Commercial customers include business entities and institutions, except governmental entities, that provide goods or services. Sales through a single meter to buildings with three or more dwelling units are classified as commercial. Churches and parochial schools are not governmental and are classified as commercial. Industrial customers include customers who are

engaged in the manufacture or production of goods. Public Authority customers include any department, agency, or entity of local, state, or federal government, including public schools, colleges, and universities.

Irrigation Class includes customers who have water service provided primarily for landscape irrigation. For the purpose of this schedule, landscape irrigation includes the use of water to sustain crops, lawns, or landscapes on any residential, commercial, industrial, or public authority property, including water used for irrigating athletic fields, parks, and golf courses. Irrigation customers include those customers that have multiple meters installed on a single lateral for the purpose of measuring water that is not discharged to the sanitary sewer system. The utility shall classify each additional meter as an irrigation meter and treat each meter as a separate general service customer.

BILLING OPTIONS

Option 1: (3 percent charge):

<u>Billing</u>: Bills for water service are rendered [monthly/quarterly] and become due and payable upon issuance following the period for which service is rendered. A late payment charge of 3 percent but not less than 50 cents will be added to bills not paid within 20 days of issuance. This <u>ONE-TIME</u> 3 percent late payment charge shall be applied only to any unpaid balance for the current billing period's usage. This late payment charge is applicable to all customers. The utility customer may be given a written notice that the bill is overdue no sooner than 20 days after the bill is issued. Unless payment or satisfactory arrangement for payment is made within the next 10 days, service may be disconnected pursuant to Wis. Admin. Code ch. PSC 185.

Option 2: (1 percent charge):

<u>Billing</u>: Bills for water service are rendered [*monthly/quarterly*] and become due and payable upon issuance following the period for which service is rendered. A late payment charge of 1 percent per month will be added to bills not paid within 20 days of issuance. This late payment charge shall be applied to the total unpaid balance for utility service, including unpaid late payment charges. This late payment charge is applicable to all customers. The utility customer may be given a written notice that the bill is overdue no sooner than 20 days after the bill is issued. Unless payment or satisfactory arrangement for payment is made within the next 10 days, service may be disconnected pursuant to Wis. Admin. Code ch. PSC 185.

COMBINED METERING OPTIONS

Option 1: (for utilities with a single rate design for all customer classes):

<u>Combined Metering</u>: Volumetric readings may be combined for billing if the utility for its own convenience places more than one meter on a single water service lateral. Multiple meters placed for the purpose of identifying water not discharged into the sanitary sewer are not

considered for utility convenience and may not be combined for billing. This requirement does not preclude the utility from combining readings where metering configurations support such an approach. Volumetric readings from individually metered separate service laterals may not be combined for billing purposes.

Option 2: (for utilities with inclining block residential rates, but no irrigation class):

<u>Combined Metering</u>: For residential customers, volumetric readings from all meters on a single service lateral shall be combined for billing. For nonresidential customers, volumetric readings may be combined for billing if the utility for its own convenience places more than one meter on a single water service lateral. Multiple meters placed for the purpose of identifying water that is not discharged into the sanitary sewer are not considered for utility convenience and may not be combined for billing nonresidential customers. This requirement does not preclude the utility from combining readings where metering configurations support such an approach. Volumetric readings from individually metered separate service laterals may not be combined for billing purposes.

Option 3: (for utilities with inclining block residential rates and an irrigation class):

<u>Combined Metering</u>: For residential customers, volumetric readings from all meters on a single service lateral shall be combined for billing. For nonresidential customers, volumetric readings may be combined for billing if the utility for its own convenience places more than one meter on a single water service lateral. This requirement does not preclude the utility from combining readings where metering configurations support such an approach. Volumetric readings from individually metered separate service laterals may not be combined for billing purposes.

Additional meters placed on the same service lateral as the primary meter for the purpose of identifying water that is not discharged into the sanitary sewer shall be classified as irrigation meters. Volumetric readings from irrigation meters shall be billed at the applicable irrigation class rate and may not be combined with readings from other meters on the same service lateral for billing purposes.

General Service - Suburban - - - Mg-2

General service water customers residing outside the corporate limits of the [*Municipality Name*] shall be billed at the rates for general metered service provided in Schedule Mg-1, plus a 25 percent surcharge.

Billing: Same as Schedule Mg-1.

Other Charges - - - OC-1

<u>Non-Sufficient Funds Charge</u>: The utility shall assess a [\$0.00] charge when a payment rendered for utility service is returned for non-sufficient funds. This charge may not be in addition to, but may be inclusive of, other non-sufficient funds charges when the payment was for multiple services.

<u>Special Billing Charge</u>: The utility shall assess a [\$0.00] charge to cover administrative expenses shall apply whenever a customer requests special billing outside of the normal utility billing.

<u>Special Meter Reading Charge</u>: The utility shall assess a [\$0.00] charge whenever a customer requests a special meter reading by utility personnel on a date other than the regularly scheduled meter reading. This charge may not be assessed if the customer provides the meter reading.

<u>Missed Appointment Charge</u>: The utility shall assess a missed appointment charge if a customer schedules an appointment with utility personnel at the customer's location and, without providing reasonable cancellation notice to the utility, fails to be present. The utility may not charge for the first missed appointment during normal business hours but may apply the charge to subsequent missed appointments. The utility shall apply the charge for the first missed appointment after normal business hours.

During normal business hours: [\$0.00] After normal business hours: [\$0.00]

<u>Real Estate Closing Account Charge</u>: The utility shall assess a [\$0.00] charge whenever a customer or the customer's agent requests written documentation from the utility of the customer's account status in connection with a real estate closing.

Billing: Same as Schedule Mg-1.

Public Service - - - Mpa-1

Metered Service

Water used by the [Municipality Name] on an intermittent basis for flushing sewers, street washing, flooding skating rinks, drinking fountains, etc., shall be metered and billed according to the rates set forth in Schedule Mg-1 for public authority customers.

Unmetered Service

Where it is impossible to meter the service, the utility shall estimate the volume of water used based on the pressure, size of opening, and the period of time the water is used. The estimated quantity shall be billed at the volumetric rates set forth in Schedule Mg-1 for nonresidential customers, excluding any service charges.

Billing: Same as Schedule Mg-1.

<u>General Water Service - Unmetered - - - Ug-1</u>

Service may be supplied temporarily on an unmetered basis where the utility cannot immediately install a water meter, including water used for construction. Unmetered service shall be billed the amount that would be charged to a metered residential customer using [_____] [gallons/cubic feet] of water per [month/quarter] under Schedule Mg-1, including the service charge for ½-inch meter. If the utility determines that actual usage exceeds [____] [gallons/cubic feet] of water per [month/quarter], an additional charge for the estimated excess usage shall be made according to the rates under Schedule Mg-1.

This schedule applies only to customers with a 1-inch or smaller service connection. For customers with a larger service connection, the utility shall install a temporary meter and charges shall be based on the rates set forth under Schedule Mg-1.

Billing: Same as Schedule Mg-1.

Standby Water Service - - - Sws-1

A standby charge shall apply to each lot or equivalent parcel of land for which water system facilities are available but are not connected. An equivalent parcel of land shall be each full 100 feet where unplatted. An isolated parcel of less than 100 feet shall be equivalent to a lot. Where more than one lot or equivalent is used as a unit and a customer is connected, the total charge for water service to such customer shall be not less than the standby charge applicable to the several lots. This rate is not applicable to land declared by the local municipality as unbuildable.

For each lot or equivalent parcel of land – [\$0.00] per [quarter/month].

Example: An unplatted 480 foot parcel of land would constitute four equivalent parcels.

Billing: Same as Schedule Mg-1.

Seasonal, Emergency, or Temporary Service - - - Mgt-1

Delete.

Seasonal Service - - - Sg-1

A customer who voluntarily requests temporary disconnection of water service and who resumes service at the same location within 12 months may be classified as a seasonal

customer, unless service is provided to another customer at that location in the intervening period. The utility shall bill a seasonal customer the applicable service charges under Schedule Mg-1, prorated for the period of voluntary disconnection, if necessary.

Seasonal service shall include customers taking service under Schedule Mg-1, Schedule Ug-1, or Schedule Am-1.

Upon reconnection, the utility shall apply a charge under Schedule R-1 and require payment of any unpaid charges under this schedule.

<u>Billing</u>: Same as Schedule Mg-1, unless the utility and customer agree to an alternative payment schedule for the period of voluntary disconnection, such as a one-time annual payment.

Building and Construction Water Service - - - Mz-1

Delete.

Bulk Water - - - BW-1

All bulk water supplied from the water system through hydrants or other connections shall be metered or estimated by the utility. Utility personnel or a party approved by the utility shall supervise the delivery of water.

Bulk water sales are:

- A. Water supplied by tank trucks or from hydrants for the purpose of extinguishing fires outside the utility's service area;
- B. Water supplied by tank trucks or from hydrants for purposes other than extinguishing fires, such as water used for irrigation or filling swimming pools; or,
- C. Water supplied from hydrants or other temporary connections for general service type applications, except that Schedule Ug-1 applies for water supplied for construction purposes.

A service charge of [\$0.00] and a charge for the volume of water used shall be billed to the party using the water. The volumetric charge shall be calculated using the highest volumetric rate for residential customers under Schedule Mg-1. In addition, for meters that are assigned to bulk water customers for more than 7 days, the applicable service charge in Schedule Mg-1 will apply after the first 7 days.

The water utility may require a reasonable deposit for the temporary use of its equipment under this and other rate schedules. The deposit(s) collected shall be refunded upon return of the utility's equipment. Damaged or lost equipment shall be repaired or replaced at the customer's expense.

Billing: Same as Schedule Mg-1.

Additional Meter Rental Charge - - - Am-1

Upon request, the utility shall furnish and install additional meters to:

- A. Water service customers for the purpose of measuring the volume of water used that is not discharged into the sanitary sewer system; and
- B. Sewerage service customers who are not customers of the water utility for the purpose of determining the volume of sewage that is discharged into the sanitary sewer system.

The utility shall charge a meter installation charge of [\$0.00] and a [monthly/quarterly] rental fee for the use of this additional meter.

[Quarterly/Monthly] Additional Meter Rental Charges:

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%-inch meter - $ 0.00

% -inch meter - $ 0.00

1 -inch meter - $ 0.00

1¼ -inch meter - $ 0.00

1½ -inch meter - $ 0.00

2 -inch meter - $ 0.00
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This schedule applies only if the additional meter is installed on the same service lateral as the primary meter and either:

- A. The additional meter is ¾-inch or smaller if the metering configuration is the Addition Method; or
- B. The additional meter is 2-inch or smaller for all other metering configurations.

If the additional meter is larger than 2-inch or larger than ¾-inch and installed in the Addition Method, each meter shall be treated as a separate account and Schedule Mg-1 rates shall apply.

Billing: Same as Schedule Mg-1.

Reconnection Charges - - - R-1

The utility shall assess a charge to reconnect a customer, which includes reinstalling a meter and turning on the valve at the curb stop, if necessary. A utility may not assess a charge for disconnecting a customer.

During normal business hours: \$0.00 After normal business hours: \$0.00

Billing: Same as Schedule Mg-1.

Water Lateral Installation Charge - - - Cz-1

Option 1: Actual Cost

The utility shall charge a customer for the actual cost of installing a water service lateral from the main through curb stop and box if these costs are not contributed as part of a subdivision development or otherwise recovered under Wis. Stats. Chapter 66.

Option 2: Average Cost

The utility shall charge a customer for installing a water service lateral from the main through curb stop and box if these costs are not contributed as part of a subdivision development or otherwise recovered under Wis. Stats. Chapter 66. The charges shall be as follows:

%-inch or 1-inch copper water service \$[Average Cost]
Larger sized service Actual Cost

Billing: Same as Schedule Mg-1.

Appendix 1 - Standard Notation for Schedule Mg-1 Customer Classes (Used in PSC Tariff Database)

Proposed Schedule Notation	Name	Description
MG1	General Service - Metered	All metered general service customers unless otherwise specified by class.
MG2	General Service - Suburban Retail	All metered general service customers for which the utility provides retail service outside of municipal boundaries.
MG1NR	General Service - Nonresidential	Typically industrial, commercial, public authority customers.
MG1R	General Service - Residential	Residential customers in 3 units or less unless otherwise specified.
MG1IR	General Service - Irrigation Only	Customers who use water for landscape/irrigation purposes, typically including customers with secondary meters to measure water not discharged to the sanitary sewer.
MG2G	General Service- Suburban Retail	Milwaukee – Suburban retail service excluding West Milwaukee
MG2W	General Service - Suburban Retail	Milwaukee – Suburban retail service for West Milwaukee
WG1	General Service – Metered	Metered general services customers (IOUs only).
MG1R1	General Service - Residential Single Family	Single-family residential customers.
MG1R2	General Service - Residential Two Family	Residential customers in duplexes.
MG1R3	General Service - Residential Three Family	Residential customers in 3-units.
MG1MF	General Service Multi Family Residential	Includes all master-metered, multi-family apartment buildings larger than duplexes.
MG1ID	General Service - Industrial	Includes all industrial customers. For small/large can use a 1 or 2 postscript (e.g., MGID1, MGID2)
MG1CO	General Service - Commercial	Includes all commercial customers. For small/large can use a 1 or 2 postscript (e.g., MG1CO1, MG1CO2)
MG1PA	General Service - Public Authority	Includes all public authority customers. For small/large can use a 1 or 2 (e.g., MG1PA1, MG1PA2)
EDR	General Service - Economic Development Rate	Includes all customers eligible for economic development general service rate (EDR1, EDR2,)