Public Service Commission of Wisconsin



Phil Montgomery, Chairperson Lauren Azar, Commissioner Eric Callisto, Commissioner 610 North Whitney Way P.O. Box 7854 Madison, WI 53707-7854

May 12, 2011

Mr. Robin G. Piper, Finance/Accounting Manager Madison Water Utility 119 East Olin Avenue Madison, WI 53613

Re: Implementation of New Water Rates

3280-WR-112

Dear Mr. Piper:

Thank you for your letter dated May 6, 2011, stating that the rates and rules authorized by the Public Service Commission (Commission) in its Final Decision dated May 5, 2011, in Docket 3280-WR-112 have been adopted by the utility effective for service beginning May 9, 2011.

The new rates and rules have been placed on file as Amendment 89. A copy is enclosed for your records.

Also enclosed is an attachment which indicates the schedules that have been amended, deleted, or have remained unchanged as authorized by the Commission Final Decision. Please refer to this sheet to keep your copy of the rate file up-to-date.

The utility's current rates and rules must be available for public inspection and review at the utility's office(s) and all bill payment stations pursuant to Wis. Admin. Code § PSC 185.22.

The utility should mark the old rates and rules as superseded and keep them in a separate file. Pursuant to Wis. Admin. Code § PSC 185.19, the utility must keep a file of its previous rates and rules permanently.

If you have any questions, please e-mail me at <u>David.Prochaska@wisconsin.gov</u> or call me at (608) 266-5739.

Sincerely,

David L. Prochaska

David L. Prochaska Public Utility Rate Analyst Division of Water, Compliance and Consumer Affairs

DLP:kcd:w:\tariffs\2011\3280-WR-112 Enclosures

Public Service Commission of Wisconsin

Sheet No. 1 of 1 Schedule No. Fd-1

Amendment No. 89

Madison Water Utility

Public Fire Protection Service

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

This service shall include 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.

Public Fire Protection Service Charges:

	Semiannual		Quarterly		Monthly
⁵ / ₈ -inch meter - \$	9.00	\$	4.50	\$. •	1.50
$\frac{3}{4}$ -inch meter - \$	25.50	\$	12.75	\$	4.25
1 -inch meter - \$	57.00	\$.	28.50	\$	9.50
$1\frac{1}{4}$ -inch meter - \$	75.00	\$	37.50	\$	12.50
$1\frac{1}{2}$ -inch meter - \$	105.00	\$	52.50	\$	17.50
2 -inch meter - \$	225.00	\$	112.50	\$	37.50
3 -inch meter - \$	750.00	\$	375.00	\$	125.00
4 -inch meter - \$	1,650.00	\$	825.00	\$	275.00
6 -inch meter - \$	3,000.00	\$	1,500.00	\$	500.00
8 -inch meter - \$	6,000.00	\$	3,000.00	\$	1,000.00
10 -inch meter - \$	10,500.00	\$	5,250.00	\$	1,750.00
12 -inch meter - \$	15,000.00	\$	7,500.00	\$	2,500.00

Customers who are provided service under Schedules Mg-1, Ug-1, Mgt-1, or Mz-1 shall also be subject to the charges in this schedule.

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Sheet No.	<u>1 of 1</u>
Schedule No.	Upf-1
Amendment No	. 89

Madison Water Utility

Private Fire Protection Service - Unmetered

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.

Private Fire Protection Service Demand Charges:

Size of Connecti	lon		Semiannual	Quarterly	Monthly
³ / ₄ -inch	-	\$	4.20	\$ 2.10	\$ 0.70
1 -inch	. –	\$	6.30	\$ 3.15	\$ 1.05
1¼ -inch	-	\$	8.10	\$ 4.05	\$ 1.35
1½ -inch	-	\$	10.50	\$ 5.25	\$ 1.75
2 -inch	-	\$	14.70	\$ 7.35	\$ 2.45
3 -inch		\$	26.10	\$ 13.05	\$ 4.35
4-inch	-	\$	43.80	\$ 21.90	\$ 7.30
6-inch	-	\$	87.30	\$ 43.65	\$ 14.55
8-inch	-	\$	139.80	\$ 69.90	\$ 23.30
10-inch	-	\$.	210.00	\$ 105.00	\$ 35.00
12 -inch	-	\$	279.90	\$ 139.95	\$ 46.65
14 -inch	-	\$	349.80	\$ 174.90	\$ 58.30
16 -inch	-	\$	420.00	\$ 210.00	\$ 70.00

Public Service Commission of Wisconsin

Madison Water Utility

Sheet No.	<u>1 of 2</u>
Schedule No.	<u>Mg-1</u>
Amendment N	0. 89

General Service - Metered

Service Charges (All Customer Classes):

	Semiannual	Quarterly	Monthly
⁵ ∕ ₈ -inch meter - \$	27.00	\$ 13.50	\$ 4.50
³ / ₄ -inch meter - \$	31.50	\$ 15.75	\$ 5.25
1 -inch meter - \$	46.50	\$ 23.25	\$ 7.75
1 ¹ / ₄ -inch meter - \$	60.00	\$ 30.00	\$ 10.00
$1\frac{1}{2}$ -inch meter - \$	75.00	\$ 37.50	\$ 12.50
2 -inch meter - \$	111.00	\$ 55.50	\$ 18.50
3 -inch meter - \$	180.00	\$ 90.00	\$. 30,00
4 -inch meter - \$	270.00	\$ 135.00	\$ 45.00
6 -inch meter - \$	465.00	\$ 232.50	\$ 77.50
8 -inch meter - \$	720.00	\$ 360.00	\$ 120.00
10 -inch meter - \$	1,056.00	\$ 528.00	\$ 176.00
12 -inch meter - \$	1,410.00	\$ 705.00	\$ 235.00

Plus Volume Charges:

Residential Customers: All water used	 \$2.10 per 100 cubic feet or
	\$2.81 per 1,000 gallons

Nonresidential Customers:

First	50,000 cubic feet used semiannually or -	\$1.75 per 100 cubic feet
	25,000 cubic feet used per quarter or	
	8,333 cubic feet used per month	

Over 50,000 cubic feet used semiannually or - \$1.37 per 100 cubic feet 25,000 cubic feet used per quarter or 8,333 cubic feet used per month

OR

Public Service Commission of Wisconsin

Sheet No.	2 of 2
Schedule No.	Mg-1
Amendment No	. 89

Madison Water Utility

General Service - Metered				
•	First	374,000 gallons used semiannually or - 187,000 gallons used per quarter or 62,331 gallons used per month	\$2.34 per 1,000 gallons	
	Over	374,000 gallons used semiannually or - 187,000 gallons used per quarter or 62,331 gallons used per month	\$1.83 per 1,000 gallons	

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.

<u>Billing</u>: Bills for water service are rendered semiannually, quarterly, or monthly 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 will be applied to the total unpaid balance for utility service, including unpaid late payment charges. The 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.

<u>Combined Metering</u>: Volumetric meter readings will be combined for billing if the utility <u>for its own</u> <u>convenience</u> 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 <u>not</u> considered for utility convenience and shall not be combined for billing. This requirement does not preclude the utility from combining readings where metering configurations support such an approach. Meter readings from individually metered separate service laterals shall <u>not</u> be combined for billing purposes.

Public Service Commission of Wisconsin

Sheet No.1 of 1Schedule No.NSF-1

Amendment No. 89

Madison Water Utility

Non-Sufficient Funds Charge

A \$25.00 charge will be applied to the customer's account when a check 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 check was for payment of multiple services.

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Sheet No.	<u>1 of 1</u>
Schedule No.	W-1
Amendment No	80

Madison Water Utility

Wholesale Water Service

Public Fire Protection Service

Service Charges:

	Semiannual	Quarterly	Monthly
Fitchburg	\$ 570.00	\$ 285.00	\$ 95.00
Maple Bluff	\$13,200.00	\$6,600.00	\$2,200.00
Shorewood Hills	\$13,200.00	\$6,600.00	\$2,200.00
Waunona Sanitary District No. 2	\$ 7,500.00	\$3,750.00	\$1,250.00
•			

General Service

Service Charges:

	Semiannual	Quarterly	Monthly
Fitchburg	\$ 465.00	\$ 232.50	\$ 77.50
Maple Bluff	\$1,860.00	\$ 930.00	\$310.00
Shorewood Hills	\$2,115.00	\$1,057.50	\$352.50
Waunona Sanitary District No. 2	\$ 930.00	\$ 465.00	\$155.00

Volume Charges:

Fitchburg

Maple Bluff, Shorewood Hills, and Waunona Sanitary District No. 2

Billing: Same as Schedule Mg-1.

\$1.64 per 100 cubic feet of water used or \$2.19 per 1,000 gallons of water used

\$1.55 per 100 cubic feet of water used or \$2.07 per 1,000 gallons of water used

Public Service Commission of Wisconsin

Sheet No.1 of 1Schedule No.Mpa-1Amendment No.89

Madison Water Utility

Public Service

<u>Metered Service</u>: Water used by the City of Madison 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.

<u>Unmetered Service</u>: 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 rates set forth in Schedule BW-1.

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Sheet No.1 of 1Schedule No.Ug-1Amendment No.89

Madison Water Utility

General Water Service - Unmetered

Where the utility cannot immediately install a water meter, service may be supplied temporarily on an unmetered basis. Unmetered service shall be billed the amount that would be charged to a metered residential customer using 3,600 cubic feet or 26,928 gallons of water semiannually, 1,800 cubic feet or 13,464 gallons of water per quarter, or 600 cubic feet or 4,488 gallons of water per month under Schedule Mg-1, including the service charge for a ⁵/₈-inch meter. If the utility determines that actual usage exceeds the above stated volumes of water per billing period, an additional charge for the estimated excess usage shall be made according to the rate for residential customers 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.

Public Service Commission of Wisconsin

Madison Water Utility

Seasonal Service

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 may include customers taking service under Schedule Mg-1 or Schedule Ug-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 fee.

Sheet No.1 of 1Schedule No.Sg-1

Amendment No. 89

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Sheet No.	1 of 2
Schedule No.	BW-1
Amendment No	. 89

Madison Water Utility

Bulk Water

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

Bulk water sales are:

- A. Water supplied by tank truck or from hydrant for the purpose of extinguishing fires outside the utility's immediate service area;
- B. Water supplied by tank truck or from hydrant 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.

Metered Hydrant and Other Measured Connection Charges

A charge for the volume of water used will be billed to the party using the water at the volume charge for residential customers in Schedule Mg-1. A service charge, in addition to the volumetric charge, will be \$50.00. 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.

Unmetered Hydrant Charges

Hydrants may be used for short periods upon payment of charges as specified, with such usage subject to conditions outlined here or specified by the rules and regulations of the water utility.

Charge for initial period not to exceed 15 days -

\$225.00

This charge is based on the following:

Service charge for installation - \$120.00 Water usage charge - \$105.00 (minimum of 5,000 cubic feet or 37,400 gallons)

Public Service Commission of Wisconsin

Sheet No.2 of 2Schedule No.BW-1Amendment No.89

Madison Water Utility

Bulk Water

Additional Charges

Installation of additional valves at same time as initial installation -	\$30.00
Moving valve to another hydrant vicinity -	\$60.00
Water usage charge (after initial period of use beyond 15 days) -	\$7.00 per day
Hydrant flow test -	\$120.00 per test

<u>Deposits</u>

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