

MISCELLANEOUS CHARGES, FEES, CREDITS

POWER SUPPLY COST ADJUSTMENT

A power supply cost adjustment shall apply to all kWh usage for all customer classes except the Industrial Rate Class. The power supply cost adjustment amount is determined by comparing MMU's actual power supply costs (minus the Industrial Rate class) to a base kWh cost. The power supply cost adjustment reflects either an increase or decrease in power supply costs, which may raise or lower your net monthly cost for electricity.

PRIMARY METERING & TRANSFORMER CREDITS

A 1% discount in demand and energy charges will be given for either primary metering or customer-owned transformers. A 2% credit will be given for both primary metering and customer-owned transformers.

POWER FACTOR ADJUSTMENT

MMU Demand metered customers shall at all times use power in such a manner that their average power factor is as near to 100% as possible. MMU may, at their discretion, perform tests and/or install reactive metering to determine average power factor. When the reactive metering indicates a lagging power factor of less than 95%, the customer will be billed a power factor charge which is determined by subtracting the metered Demand divided by 95% from the corrected Demand & multiplying the result by the Demand Metered kW Demand rate. Any applicable transformer and metering credits apply.

SECURITY LIGHTING

	<u>Unmetered</u>	<u>Metered</u>
100 w h/pressure sodium	\$3.30/mo.	\$ 1.50/mo.
250 w h/pressure sodium	\$7.75/mo.	\$ 3.65/mo.
400 w h/pressure sodium	\$10.50/mo.	\$ 5.85/mo.
39 w LED "Granville"	\$13.50/mo.	\$12.75/mo.
168 w LED "Mongoose"	\$15.00/mo.	\$12.50/mo.

LOAD MANAGEMENT

Marshall Municipal Utilities operates a load management system to reduce the demand for electricity during volatile peak price times and help keep energy costs as low as possible.

Participation in MMU's load management program is encouraged by all customers of MMU and is a condition of service for all new construction and remodeling where electric water heating, electric heat, or central air conditioning is installed. Load management receivers (ELF's) are supplied by MMU at no cost. Receiver installation is the responsibility of the customer. An installation credit is provided to the customer along with monthly billing credits for participation.

ENERGY CONSERVATION

Marshall Municipal Utilities strongly promotes energy conservation and efficiency improvements to help keep our electricity costs as low as possible and conserve our natural resources. MMU offers generous rebates for demand reduction and energy efficiency improvements. Please contact MMU or visit www.marshallutilities.com for more information regarding available rebates.

■ WATER RATES (Effective January 1, 2017)

<u>Meter Size</u>	<u>Base Charge</u>	<u>Meter Size</u>	<u>Base Charge</u>
3/4" or less	\$14.67	3"	\$234.80
1"	26.09	4"	417.42
1 1/2"	58.70	6"	939.20
2"	104.36	10"	2,608.89

RESIDENTIAL WATER USAGE RATE

November through June Billings

All usage @ \$4.12/1,000 gallons

July through October Billings

First 6,000 gallons @ \$4.12/1,000 gallons

Second 6,000 gallons @ \$5.15/1,000 gallons

Over 12,000 gallons @ \$6.18/1,000 gallons

COMMERCIAL AND INDUSTRIAL WATER USAGE RATE

All usage @ \$4.12/1,000 gallons

SEPARATE IRRIGATION AND SPRINKLER METERS

November through June Billings

All usage @ \$4.12/1,000 gallons

July through October Billings

First 12,000 gallons @ \$5.15/1,000 gallons

Over 12,000 gallons @ \$6.18/1,000 gallons

(Note: 7.48 gallons = 1 cu. ft.)

MULTIPLE OCCUPANCY

Service to more than one customer through one meter under a single billing will be allowed; however, the Base Charge will be the greater of the number of units physically served multiplied by the minimum monthly charge (3/4") or the actual meter size installed. The owner shall receive only one bill for the multiple occupancy.

SPECIAL SUMMER SEWER RATE

The City of Marshall's Special Summer Sewer Rate goes into effect each June and takes into account the added water usage for lawn and yard sprinkling. For one to four family residential properties, the monthly sewer charges on the June through November bills is calculated based on the average monthly water consumption of the previous February through May billings.

PRIVATE FIRE PROTECTION FEE

Private Fire Protection Systems (sprinkler systems):

Base charge @ \$2.87 per month per inch of diameter of the main fire service line into the property.

<u>Size</u>	<u>Charge per month</u>	<u>Charge per year</u>
4"	\$11.48	\$137.76
6"	17.21	206.52
8"	22.95	275.40
10"	28.69	344.28
12"	34.43	413.16

PRIVATE FIRE HYDRANTS

Charge per hydrant @ \$9.65 per month (\$115.80 per year)



CITY OF MARSHALL SERVICES

Wastewater (sewer) and Surface Water Management Utility (SWMU) services are operated and the rates are set by the City of Marshall. MMU facilitates the billing and collection of these fees for the City.

■ WASTEWATER RATES (Effective January 1, 2018)

Base Charge:	\$ 21.83 per month (minimum)
Domestic wastewater rate:	\$ 4.30 per 1,000 gallons
Industrial wastewater rate:	\$ 2.74 per 1,000 gallons

The following surcharges apply to the Industrial wastewater rate:

- Excess CBOD charge of \$300.31 per 1,000 lbs.
- An excess suspended solids surcharge of \$300.14 per 1,000 lbs.
- An excess Phosphorus Surcharge of \$2.12 per lb.

Wastewater consumption is determined by water meter readings. Service to more than one customer through one (water) meter under a single billing will be allowed; however, the minimum wastewater base charge will be multiplied by the number of units served to obtain the total monthly base charge.

■ SURFACE WATER MANAGEMENT UTILITY RATES

(Effective January 1, 2017)

Minimum Monthly Fee per Parcel	\$ 5.08
<u>Property Classification/Land Use</u>	<u>Monthly Fee</u>
1 – Single Family Residential	\$ 5.08/household
2 – Two Family Residential	\$22.99/acre
3 – Manufactured Housing	\$32.56/acre
4 – Industrial, Multi-Family, Railroad ROW ⁽¹⁾	\$39.51/acre
5 – Commercial/Office/Parking	\$50.64/acre
6 – Institutions ⁽²⁾ (Churches, Schools, Govt. Buildings., etc)	
7 – Vacant ⁽³⁾	\$ 2.77/acre
8 – Agricultural ⁽⁴⁾	\$ 0.69/acre

⁽¹⁾ For a property five acres and greater, the developed portion of the property is included in classification 4. The open space portions of the property are included in classification 7 or 8.

⁽²⁾ The developed portion of the property is included in classification 5. For a property five acres and greater, the open space portions of the property are included in classification 7 or 8.

⁽³⁾ Vacant rate is based on a flat charge of \$2.77 per acre.

⁽⁴⁾ Agricultural rate is based on a flat charge of \$0.69 per acre and must be a minimum of five acres.

Funds from the Surface Water Management Utility are used for construction and maintenance of Marshall's storm sewer system.

Please contact the City of Marshall's Engineering Department at 537-6773 with any questions regarding Wastewater and Surface Water Management Utility.



GENERAL INFORMATION

Marshall Municipal Utilities business office location:

113 South 4th Street
Marshall, Minnesota

Office Hours:

8:00 a.m. to 4:30 p.m.

(Closed Saturdays, Sundays & Holidays)

Information and inquiries:

Marshall Municipal Utilities

113 South 4th Street

Marshall, Minnesota 56258-1223

Phone: (507) 537-7005

Fax: (507) 537-6836

E-mail Address: info@marshallutilities.com

Website:

www.marshallutilities.com

Emergency calls or outages:

(507) 537-7005

Gopher State One Call:

1-800-252-1166

Call before you Dig!!

WELCOME TO MARSHALL MUNICIPAL UTILITIES

Marshall Municipal Utilities (MMU) provides electric and water service to residents and businesses in Marshall. It is our continuing endeavor to serve the citizens of Marshall with high quality, safe, and efficient electric and water service at the lowest possible cost, while promoting conservation and responsible management of resources.

UTILITY BILLINGS

Marshall Municipal Utilities bills on a monthly basis for utility services which are based on monthly meter readings, or if necessary, on estimated consumption. Utility bills are processed on the first business day of the month and are due on the 21st day of the month. Payments received after the due date are subject to a late fee which is included in the "Amount Due After Due Date" line on the billing statement. When the due date is on a weekend or holiday, the next business day will be allowed for payment without an added fee.

If payment has not been received by the due date, a Notice of Past Due Utility bill will be mailed, or at the discretion of MMU, personally delivered to the customer on or around the 23rd of the month. If payment in full has not been received or a mutually acceptable payment plan has not been entered into with Marshall Municipal Utilities by the date printed on the Notice of Past Due Utility bill, said service may be disconnected/limited on the scheduled date in accordance with MMU's disconnection for nonpayment policy. Partial payments are applied proportionately to each service billed.

PAYMENT OF BILLS

Marshall Municipal Utilities (MMU) accepts payment in the form of cash, checks, credit/debit cards (up to a maximum amount of \$1,000 per billing period), cashier's checks, and money orders. Payments can be made by mail, in person at MMU's office, on-line, or at our drive-up window or night depository located at 113 South 4th Street.

Arrangements can also be made to have bills paid directly through customers checking or savings account by signing up for MMU's Automatic Bank Deduction Plan. Customers who enroll in Automatic Bank Deduction will receive a one-time **\$25.00** Marshall Chamber Gift Check from MMU. A one year minimum commitment is required. For more information please call 537-7005 or visit our website at www.marshallutilities.com to download an Autobank form.

A Budget Billing Plan is also available for customers wishing to make uniform monthly payments throughout the year. For more information please contact MMU or visit our website at www.marshallutilities.com to download a Budget Billing Application Form.

CONSUMER DEPOSIT

A consumer deposit will be required by MMU if a customer reapplies for utility service who previously had unpaid balances that were placed with MMU's outside third party for collection, a customer is shut off for non-payment, including limiters that are placed on meters, or a customer who previously had a deposit with MMU terminates utility service and reapplies for utility service at a future date.

CONSUMER DEPOSIT Cont.

Deposit Amount: The deposit amount is \$100.00 for residential customers. Businesses will be charged twice the amount of an average monthly billing or \$100.00, whichever is greater.

Interest on Deposits: Interest shall be paid on all deposits held by MMU. The rate is set on by the Minnesota Department of Commerce.

Refund of Deposits: Upon termination of service, the deposit held by MMU will be applied to the customer's final bill as payment. Any deposit remaining will be returned to the customer in the form of a check.

■ **ELECTRIC RATES** (Effective January 1, 2017)

RESIDENTIAL (GS 1)

This rate is for customers who use electricity for the primary purpose of operating a household. All new or remodeled and/or rewired residential units must be individually metered. Exception: Multi-unit facilities providing care to elderly or disabled persons may be master metered in accordance with state statute (326B.106 Subd.12).

Base Charge: \$20.00 per month

Energy Rate:

January through March Billings:

All kWh per month @ \$0.07863 per kWh

July through September Billings:

All kWh per month @ \$0.08359 per kWh

April through June and October through December Billings:

All kWh per month @ \$0.06882 per kWh

RESIDENTIAL INTERRUPTIBLE (GS 1.1)

This rate is for customers who use electricity as their primary heat source and have a non-electric auxiliary source of heat, or storage heat which is sufficient to allow MMU to curtail their electric heat for up to 12 hours in any 24 hour period. Each heat source (electric and auxiliary) must meet the qualifications specified by MMU and be capable of totally supplying the necessary heat for the building in all weather conditions.

The Residential Interruptible Heat Rate shall be effective for six (6) months per year on the November through April billings. Consumption on the May through October billings shall be billed on the Residential Electric Rate.

Base Charge: \$20.00 per month

Energy Rate:

January through March Billings:

First 1500 kWh per month @ \$0.07863 per kWh

Over 1500 kWh per month @ \$0.04129 per kWh

November, December, and April Billings:

First 1500 kWh per month @ \$0.06882 per kWh

Over 1500 kWh per month @ \$0.04129 per kWh

July through September Billings:

All kWh per month @ \$0.08359 per kWh

May, June and October Billings:

All kWh per month @ \$0.06882 per kWh

■ **ELECTRIC RATES Cont.** (Effective January 1, 2017)

COMMERCIAL (GS 2)

This rate is for customers who use electricity for non-residential purposes and have a demand less than 75 kW per month. Buildings used for commercial business may be individually or master metered, but shall not have a combination of metering types. If master metered, the combined demand must be less than 75 kW to qualify for the commercial rate. For master metered buildings, the base charge shall be multiplied by the number of units served to obtain the total monthly base charge.

Base Charge: \$45.00 per month

Energy Rate:

January through March Billings:

All kWh per month @ \$0.08758 per kWh

July through September Billings:

All kWh per month @ \$0.09349 per kWh

April through June and October through December Billings:

All kWh per month @ \$0.07593 per kWh

COMMERCIAL INTERRUPTIBLE (GS 2.1)

This rate is for customers who use electricity as the primary heat source for their business and have a non-electric auxiliary heat source, which is sufficient to allow MMU to curtail their electric heat for up to 12 hours in any 24-hour period. Each heat source (electric and auxiliary) must meet the qualifications specified by MMU and be capable of totally supplying the necessary heat for the building in all weather conditions.

A separate meter shall be installed to measure the interruptible heat only. The electric heat only consumption shall be billed on the Commercial Interruptible Heat Rate for six (6) months per year on the November through April billings. Consumption on the May through October billings shall be billed on the Commercial Rate.

Base Charge: \$45.00 per month (Primary meter only)

Energy Rate: (Primary Meter)

January through March Billings:

All kWh per month @ \$0.08758 per kWh

July through September Billings:

All kWh per month @ \$0.09349 per kWh

April through June and October through December Billings:

All kWh per month @ \$0.07593 per kWh

Energy Rate: (Electric Heat Meter)

January through March Billings:

All kWh per month @ \$0.05431 per kWh

November, December, and April Billings:

All kWh per month @ \$0.05140 per kWh

July through September Billings:

All kWh per month @ \$0.09349 per kWh

May, June and October Billings:

All kWh per month @ \$0.07593 per kWh

DEMAND METERED RATE Small (GS 3) & Large (GS 3.1)

This rate is for customers who have a electric demand of 75 kW to 9999 kW per month. The billing demand is the greatest 15-minute demand during the billing period. The minimum demand to be billed will, in no event, be less than 25% of the greatest demand billing during the preceding 11 months, whether or not energy is used.

Small Demand Base Charge <500 kW: 195.00 per month

Large Demand Base Charge >500 kW: \$450.00 per month

Energy Rate: All KWH per month @ \$0.03213 per kWh

Demand Rate:

January through March Billings:

All kW per month @ \$22.63 per kW

July through September Billings:

All kW per month @ \$24.78 per kW

April through June and October through December Billings:

All kW per month @ \$18.37 per kW

DEMAND METERED INTERRUPTIBLE RATE (GS 3.2) & (GS 3.3)

This rate is for customers who have a demand of 75 kW to 9999 kW per month and can continuously disconnect all or part of their load during periods of peak demand and meet the qualifications specified by MMU. MMU may control for a maximum of 16 hours in any 24-hour period.

The minimum billing in this rate classification is 25% of the greatest demand billed during the preceding 11 months on the "Demand/Energy Meter", plus the demand billing on the "On-Peak Meter".

Small Demand Base Charge <500 kW: \$195.00 per month

Large Demand Base Charge >500 kW: \$450.00 per month

Energy Rate: All kWh per month @ \$0.03213 per kWh

Demand Rate:

January through March Billings:

All kW per month @ \$10.46 per kW (Demand/Energy Meter)

Plus All kW per month @ \$23.42 per kW (On-Peak Meter)

July through September Billings:

All kW per month @ \$11.00 per kW

Plus All kW per month @ \$27.47 per kW (On-Peak Meter)

April through June and October through December Billings:

All kW per month @ \$9.40 per kW

Plus All kW per month @ \$15.41 per kW (On-Peak Meter)

INDUSTRIAL RATE (GS 4)

This rate is for customers who have a demand of 10 MW (10,000 kW) or greater per month. The billing demand is the greatest 15-minute demand during the billing period. The minimum demand to be billed will, in no event, be considered less than 25% of the greatest demand billed during the preceding 11 months, whether or not energy is used.

Base Charge: \$19,150.98 per month

PILOT: All kWh per month @ \$.00224 per KWH

Local Dist Charge-Demand: All kW per month @ \$4.33 per kW

Transmission: Actual cost based on the load ratio of MMU's Transmission cost

Power Supply: Actual cost based on the load ratio of MMU's power supply cost.