

Residential

Availability

Distribution service under this rate is available to all residential consumers subject to the established Terms and Conditions of the Department. Delivery must be through one meter. Approval of the Department must be obtained prior to the installation of any motor having rated capacity of five horsepower or more.

Type of Service

Single-phase, 60 hertz, at available secondary voltages.

Monthly Rate

The monthly bill for service rendered shall be the sum of the Minimum Charge which includes 50 kWh of delivery service; the T&D rate per kilowatt hour for all additional kWh; the Conservation Assessment as described in Rate CA; and the Transmission Adjustment as described in Rate TA. The charges are as follows:

Minimum charge	\$8.00 per month	
T&D rate	\$0.03709 per kWh	I

Any customer whose annual consumption is ten (10) per cent or more of the utility's total system consumption in the preceding calendar year is subject to a charge equal to the currently effective T&D rate per kWh levied on seventy (70) per cent of the customer's highest monthly consumption in the preceding twelve months.

Terms of Payment

The above rates are net. Payment of the current monthly bill shall be within 25 days of the date of the bill. In the event that the bill is not paid within the 25-day period, the charges become subject to a 1.5% late payment charge per month.

Proposed Effective Date: September 5, 2020

Effective Date: **DOCKET NO: 2020-00223**

Docket No. **EFFECTIVE BY OPERATION OF LAW 9/5/2020**



Superintendent

General Commercial Service

Availability

Distribution service under this rate is available, for loads up to 25 KW, on a continuous, year-round basis for commercial service, and public buildings such as hospitals, schools, churches, and community halls for all uses including lighting, heating, and power subject to the established Terms and Conditions of the Department.

Type of Service

Single-phase, and three-phase, 60 hertz, at available secondary voltages. Motors having a rated capacity in excess of five horsepower must be approved by the Department.

Monthly Rate

The monthly bill for service rendered shall be the sum of the Minimum Charge which includes 50 kWh of delivery service; the T&D rate per kilowatt hour for all additional kWh; the Conservation Assessment as described in Rate CA; and the Transmission Adjustment as described in Rate TA. The charges are as follows:

Minimum charge	\$8.00 per month	
T&D rate	\$0.03709 per kWh	I

Any customer whose annual consumption is ten (10) per cent or more of the utility's total system consumption in the preceding calendar year is subject to a charge equal to the currently effective T&D rate per kWh levied on seventy (70) per cent of the customer's highest monthly consumption in the preceding twelve months.

Facilities Charge

When service is provided to welders, x-ray machines or other equipment having similar electrical demand characteristics, an additional monthly charge of \$2.50/kVa of transformer capacity necessary to provide such service will be made.

Proposed Effective Date: September 5, 2020

Effective Date: **DOCKET NO: 2020-00223**

Docket No. **EFFECTIVE BY OPERATION OF LAW 9/5/2020**


Superintendent

General Commercial Service (Cont'd)

Temporary Service

Temporary service such as service to construction jobs, fairs and carnivals shall be supplied in accordance with the foregoing rates except that the customer shall pay, in addition to the foregoing charges, the total cost of installing and removing service less the value of materials returned to stock. The Department will retain ownership of all equipment.

Terms of Payment

The above rates are net. Payment of the current monthly bill shall be made within 25 days of the date of the bill. In the event that the bill is not paid within the 25-day period, the charges become subject to a 1.5% late payment charge per month.

Proposed Effective Date: September 5, 2020

Effective Date: **DOCKET NO: 2020-00223**

Docket No. **EFFECTIVE BY OPERATION OF LAW 9/5/2020**



Superintendent

Large Power Service

Availability

Distribution service under this rate is available for loads of 25 KW or more, on a continuous year-round basis for commercial and industrial service, and public buildings such as hospitals, schools, churches, and community halls for all uses including lighting, heating and power subject to the established Terms and Conditions of the Department.

Type of Service

Single-phase, and three-phase, 60 hertz, at available secondary voltages. Motors having a rated capacity in excess of five horsepower must be approved by the Department.

Monthly Rate

The monthly bill for service rendered shall be the sum of the Minimum Charge which includes 50 kWh of delivery service; the T&D rate per kilowatt hour for all additional kWh; the Conservation Assessment as described in Rate CA; and the Transmission Adjustment as described in Rate TA. The charges are as follows:

Minimum charge	\$8.00 per month	
T&D rate	\$0.03709 per kWh	I

Any customer whose annual consumption is ten (10) per cent or more of the utility's total system consumption in the preceding calendar year is subject to a charge equal to the currently effective T&D rate per kWh levied on seventy (70) per cent of the customer's highest monthly consumption in the preceding twelve months.

Facilities Charge

When service is provided to welders, x-ray machines or other equipment having similar electrical demand characteristics, an additional monthly charge of \$2.50/kVa of transformer capacity necessary to provide such service will be made.

Proposed Effective Date: September 5, 2020

Effective Date: **DOCKET NO: 2020-00223**

Docket No. **EFFECTIVE BY OPERATION OF LAW 9/5/2020**


Superintendent

Large Power Service (Cont'd)

Temporary Service

Temporary service such as service to construction jobs, fairs and carnivals shall be supplied in accordance with the foregoing rates except that the customer shall pay, in addition to the foregoing charges, the total cost of installing and removing service less the value of materials returned to stock. The Department will retain ownership of all equipment.

Primary Metering Credit

At the option of the Department, the customer may be metered at primary voltage rather than secondary voltage, in which case the kilowatt hour consumption will be reduced by two percent (2%) when determining the monthly bill.

Terms of Payment

The above rates are net. Payment of the current monthly bill shall be made within 25 days of the date of the bill. In the event that the bill is not paid within the 25-day period, the charges become subject to a 1.5% late payment charge per month.

Proposed Effective Date: September 5, 2020

Effective Date: **DOCKET NO: 2020-00223**

Docket No. **EFFECTIVE BY OPERATION OF LAW 9/5/2020**



Superintendent

Town of Madison
Department of Electric Works

Rate Schedule LP
Fourth Revised Sheet 3

Large Power Service (Cont'd)

DELETED

Proposed Effective Date: September 5, 2020

Effective Date: **DOCKET NO: 2020-00223**

Docket No. **EFFECTIVE BY OPERATION OF LAW 9/5/2020**



Superintendent

Street Lighting Service

Availability

Distribution service and fixtures under this rate is available on a year-round basis to the Towns of Madison and Anson for dusk to dawn street lighting purposes. This rate is subject to the established Terms and Conditions of the Department.

Type of Service

Single-phase, 60 hertz, at available secondary voltages.

Rate

Normal service is considered service using the Department's standard luminaires, lamps and brackets not over four feet in length installed on existing wooden distribution system poles having an existing overhead secondary circuit available.

The monthly bill for service rendered shall be the sum of the Charge per Fixture which includes T&D service; the Customer Charge; the Conservation Assessment as described in Rate CA; and the Transmission Adjustment as described in Rate Schedule TA applied based upon the rated number of kilowatt hours per month.

	CHARGE PER FIXTURE	
		Monthly kWh
100 Watt HP Sodium	\$3.86	65
150 Watt HP Sodium	\$5.44	92
200 Watt HP Sodium	\$5.92	100
250 Watt HP Sodium	\$6.32	107
400 Watt HP Sodium	\$10.06	170
175 Watt Mercury	\$4.13	74
250 Watt Mercury	\$5.82	104
300 Watt Mercury	\$7.36	132
400 Watt Mercury (enclosed)	\$8.94	160
400 Watt Mercury (open)	\$8.94	160
Anson Blinkers	\$4.04	
Madison Blinkers	\$8.95	

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Proposed Effective Date: September 5, 2020

Effective Date: **DOCKET NO: 2020-00223**

Docket No. **EFFECTIVE BY OPERATION OF LAW 9/5/2020**

Matt Berry
Superintendent

Street Lighting Service (Cont'd)

Rate (cont'd)

Customer charge: **\$3.66** per month

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Service to mercury lamps is limited to existing units only. No new mercury lamps will be provided by the Department.

Conditions and Term
of Service

All street lighting equipment including lamps, fixtures, photo-electric controls and necessary street lighting circuits, transformers, poles, guys and fittings will be furnished, installed, maintained and owned by the Department.

Normal lamp replacement will be made by the Department without additional charge, except that any damage to lamps and luminaires resulting from vandalism shall be charged to the customer at cost.

Service to street lights added subsequent to an initial installation will be provided in accordance with all the terms and conditions set forth in this rate.

Maintenance and lamp replacement will normally be performed only during regularly scheduled working hours of the Department. For its convenience and at its sole option, the Department may perform maintenance and lamp replacement at other times.

Terms of Payment

The above rates are net. Payment of the current monthly bill shall be made within 25 days of the date of the bill. In the event that the bill is not paid within the 25-day period, the charges become subject to a 1.5% late payment charge per month.

Proposed Effective Date: September 5, 2020

Effective Date: **DOCKET NO: 2020-00223**

Docket No. **EFFECTIVE BY OPERATION OF LAW 9/5/2020**


Superintendent

Outdoor Lighting Service

Availability

Distribution service and fixtures under this rate is available on a year-round basis for dusk to dawn outdoor lighting, subject to the established Terms and Conditions of the Department.

Type of Service

Single-phase, 60 hertz, at available secondary voltages.

Rate

Normal service is considered service with aerial feed not more than 150 feet in length using the Department's standard luminaires, lamps and brackets not more four feet in length installed on existing wooden distribution system poles. For service requiring facilities in excess of normal, an additional monthly charge for such excess will be made.

The monthly bill for service rendered shall be the sum of the Charge per Fixture which includes T&D service; the Customer Charge; the Conservation Assessment as described in Rate CA; and the Transmission Adjustment as described in Rate Schedule TA applied based upon the rated number of kilowatt hours per month.

	CHARGE PER FIXTURE	Monthly kWh
100 Watt HP Sodium	\$3.73	65
150 Watt HP Sodium	\$5.27	92
200 Watt HP Sodium	\$5.73	100
250 Watt HP Sodium	\$6.13	107
400 Watt HP Sodium	\$9.73	170
175 Watt Mercury	\$4.36	74
250 Watt Mercury	\$6.14	104
400 Watt Mercury (enclosed)	\$9.44	160

Customer charge: \$3.66 per month

Proposed Effective Date: September 5, 2020

Effective Date: **DOCKET NO: 2020-00223**

Docket No. **EFFECTIVE BY OPERATION OF LAW 9/5/2020**

Mark B. Dwyer
Superintendent

Outdoor Lighting Service (Cont'd)

Rate (cont'd)

Service to mercury lamps is limited to existing installations except where expressly requested by the customer for a minimal quantity to continue the color in use.

The customer shall pay an additional charge for installation of poles required to serve lamps located on other than existing distribution system poles owned by the Department at the rate of \$2.00 per month per pole.

Customers with existing lighting time clocks shall pay an additional charge of \$2.20 per month. This provision is closed and no new time clocks will be provided by the Department.

Conditions and Term
of Service

All outdoor lighting equipment including lamps, fixtures, photo-electric controls and necessary street lighting circuits, poles, guys, and fittings will be furnished, installed, maintained and owned by the Department.

Normal lamp replacement will be made by the Department without additional charge, except that any damage to lamps and luminaires resulting from vandalism shall be charged to the customer at cost.

Maintenance and lamp replacement will normally be performed only during regularly scheduled working hours of the Department. For its convenience and at its sole option, the Department may perform maintenance and lamp replacement at other times.

When a customer requests a change in existing outdoor lighting equipment that has not reached the end of its normal useful life, the customer will be required to pay for any relocation costs of the equipment.


Terms of Payment

The above rates are net. Payment of the current monthly bill shall be made within 25 days of the date of the bill. In the event that the bill is not paid within the 25-day period, the charges become subject to a 1.5% late payment charge per month.

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Docket No. **EFFECTIVE BY OPERATION OF LAW 9/5/2020**


intendent

Madison Paper Industries Service

Availability

Transmission service for delivery of power supply is available for service to Madison Paper Industries at its Abenaki Substation on a continuous year-round basis for all uses, subject to the Terms and Conditions of the Department.

Type of Service

Three-phase, approximately 60 hertz, approximately 115,000 volts, alternating current.

Rates

The monthly bill for service rendered shall be the sum of the Minimum Charge which includes 50 kWh of delivery service; the T&D rate per kilowatt hour for all additional kWh; the Conservation Assessment as described in Rate CA; and the Transmission Adjustment as described in Rate TA. The charges are as follows:


Minimum charge	\$30.00 per month	
T&D rate	\$0.00102 per kWh	I

Any customer whose annual consumption is ten (10) per cent or more of the utility's total system consumption in the preceding calendar year is subject to a charge equal to the currently effective T&D rate per kWh levied on one hundred (100) per cent of the higher of the customer's current month's consumption or the customer's consumption in the same month in the preceding year.

Proposed Effective Date: September 5, 2020

Effective Date: **DOCKET NO: 2020-00223**

Docket No. **EFFECTIVE BY OPERATION OF LAW 9/5/2020**


Superintendent

Madison Paper Industries Service (cont'd)

Transmission Charge

The annual charge for transmission will be \$63,144. The customer shall be charged on the basis of 40,000 KW of transmission capacity used, with a resulting monthly rate of \$0.13155 per KW. This charge shall be reduced by that rate for each KW of transmission service provided pursuant to Rate Schedule TR. This charge will be subject to revision when MPI's obligation for payment of transmission construction financing costs, pursuant to the agreement of December 12, 1980, is fulfilled.

Conditions

The customer shall fulfill on behalf of MEW all of the obligations in the Bulk Power Sales Agreement with NUSCO, the Transmission Service Agreement with NUSCO and CMP, and the Interconnection Agreement with CMP which have been undertaken by MEW in order to provide service to the customer and which occur on the customer's side of the meter(s). Any costs or penalties resulting from non-fulfillment of these obligations will be paid by the customer.

Contract

A contract for service through December 31, 2003 is required.

Terms of Payment

Payment of the current monthly bill will be made within 20 days of the date of the bill. In the event that the bill is not paid within a period within 25 days from the date of the bill, the charges will become subject to a 1.5% late payment charge per month.

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Superintendent

Large Power – Primary Service

Availability

Distribution service under this rate is available for loads of 25 KW or more, on a continuous year-round basis for commercial and industrial service, and public buildings such as hospitals, schools, churches, and community halls for all uses including lighting, heating and power subject to the established Terms and Conditions of the Department.

In order to qualify for this rate, the customer must take delivery at 115,000 volts or higher and pay for the installation of all equipment necessary to take such delivery.

Type of Service

Three phase, approximately 60 hertz, at a voltage of 115,000 volts or higher.

Monthly Rate

The monthly bill for service rendered shall be the sum of the Minimum Charge which includes 50 kWh of delivery service; the T&D rate per kilowatt hour for all additional kWh; the Conservation Assessment as described in Rate CA; and the Transmission Adjustment as described in Rate TA. The charges are as follows:

Minimum charge	\$30.00 per month	
T&D rate	\$0.00475 per kWh	I

Any customer whose annual consumption is ten (10) per cent or more of the utility's total system consumption in the preceding calendar year is subject to a charge equal to the currently effective T&D rate per kWh levied on seventy (70) per cent of the customer's highest monthly consumption in the preceding twelve months.

Facilities Charge

When service is provided to welders, x-ray machines or other equipment having similar electrical demand characteristics, an additional monthly charge of \$2.50/kVa of transformer capacity necessary to provide such service will be made.

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Superintendent

Large Power – Primary Service (Cont'd)

Temporary Service

Temporary service such as service to construction jobs, fairs and carnivals shall be supplied in accordance with the foregoing rates except that the customer shall pay, in addition to the foregoing charges, the total cost of installing and removing service less the value of materials returned to stock. The Department will retain ownership of all equipment.

Terms of Payment

The above rates are net. Payment of the current monthly bill shall be made within 25 days of the date of the bill. In the event that the bill is not paid within the 25-day period, the charges become subject to a 1.5% late payment charge per month.

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