

LITTLETON WATER & LIGHT
65 LAFAYETTE AVENUE
LITTLETON, NH 03561

ELECTRIC RATE SCHEDULES

1. Table of Contents
2. Residential Service Rate
3. Special Service Rate
 - a. Churches
 - b. Municipal Public Lighting
4. Residential Home Occupations
5. Net Metering/Cogeneration
6. Small General Service Rate
7. Standard General Service Rate
8. Large/ Industrial General Service Rate
9. Area Lighting Service Rate

Effective:

August 1, 2018 (All rate classes except R-4)

RESIDENTIAL SERVICE RATE

RATE SCHEDULE: R-1

This rate is available to customers for residential lighting and appliance service in private dwellings, individual residences, single family homes, and apartments. All energy shall be measured through a single meter/account in the owner/renter's name.

Rate per month:

Distribution Energy	\$ 0.02024	per kWh
Transmission Energy:	\$ 0.01393	per kWh
Wholesale Energy:	\$ 0.06951	per kWh
PLUS		
Customer Charge:	\$ 7.00	per Account
NH State Tax:	\$ 0.00055	per kWh

Minimum charge: The customer shall pay the customer charge monthly when service is active.

Multiple rental spaces where the consumption is measured through one meter and the meter/account remains in the landlords name are not allowed in this class and are classified a commercial G-1 account.

SPECIAL SERVICE RATE

RATE SCHEDULE: R-2

This rate is available to authorized and recognized churches and for municipal (Town of Littleton)/ government public outside lighting use only. Churches and other places of worship must be officially permitted by the local authority as a public place of assembly.

Rate per month:

Distribution Energy:	\$ 0.02435	per kWh
Transmission Energy	\$ 0.02286	per kWh
Wholesale Energy	\$ 0.07800	per kWh

PLUS

Customer Charge:	\$ 10.00	per Account
NH State Tax:	\$ 0.00055	per kWh

Minimum charge: The customer shall pay the customer charge monthly when service is active.

All energy shall be measured through a single meter.

RESIDENTIAL HOME OCCUPATION RATE

RATE SCHEDULE: R-3

This rate might be available on a case-by-case basis to customers that operate a business out of private dwellings or individual single-family residences as an alternative to the small commercial rate (G-1).

Rate per month:

Distribution Energy:

First 750 kWh	\$ 0.02024	per kWh
Remaining kWh's	\$ 0.04599	per kWh

Transmission Energy:

First 750 kWh	\$ 0.01393	per kWh
Remaining kWh's	\$ 0.04927	per kWh

Wholesale Energy:

First 750 kWh	\$ 0.06951	per kWh
Remaining kWh's	\$ 0.08745	per kWh

PLUS

Customer Charge:	\$ 7.00	per Account
------------------	---------	-------------

NH State Tax:	\$ 0.00055	per kWh
---------------	------------	---------

Minimum charge: The customer shall pay the customer charge monthly when service is active.

All energy shall be measured through a single meter.

NET METERING – CO GENERATION RATE

RATE SCHEDULE: R-4

This rate might be available on a case-by-case basis to customers as allowed by the LWL to operate a qualified and approved net energy metering generating facility on the customer's premises within the service territory of the LWL.

Rate per month:

Distribution Energy	\$ 0.00000	per kWh
Transmission Energy:	\$ 0.00000	per kWh
Wholesale Energy:	-\$ 0.06355	per kWh (CREDIT)

PLUS

Customer Charge:	\$ 7.00	per Account
NH State Tax:	\$ 0.0000	per kWh

Minimum charge: The customer shall pay the customer charge monthly when service is active.

All energy produced and sold back to the LWL shall be measured through a single meter. Any credit balance remaining after December 31st will be reset to zero (0).

Refer to Net Metering policy (adopted February 2013) and interconnection regulations.

SMALL GENERAL SERVICE RATE (Small Commercial- single phase)

RATE SCHEDULE: G-1

The rate is available to all small commercial single-phase customers (only) and small non-residential customers with energy usage less than 6,000 kWh per month.

Rate per month:

Distribution:		
Energy:	\$ 0.01599	per kWh
Demand:	\$ 6.00	per kW
Transmission Energy:	\$ 0.04927	per kWh
Wholesale Energy:	\$ 0.08745	per kWh
	PLUS	
Customer Charge:	\$ 10.00	per Account
NH State Tax:	\$ 0.00055	per kWh

Minimum charge: The customer shall pay the customer charge monthly when service is active.

All energy must be taken through a single meter capable of recording both energy (kWh) and demand (kW).

NO three (3)-phase customers are authorized to receive service in this rate class

STANDARD GENERAL SERVICE RATE (Commercial)

RATE SCHEDULE: G-2

This rate is available for Commercial single phase and all three (3)-phase commercial customers and small non-residential customers with energy usage averaging 6,000 kWh or greater per month, but less than 25,000 kWh per month for all use.

Rate per month:

Distribution:			
Energy:	\$ 0.01459	per kWh	
Demand:	\$ 6.00	per kW	
Transmission Energy:	\$ 0.03799	per kWh	
Wholesale Energy:	\$ 0.08628	per kWh	
PLUS			
Customer Charge:	\$ 10.00	per Account	
NH State Tax:	\$ 0.00055	per kWh	

Minimum charge: The customer shall pay the customer charge monthly when service is active.

All energy must be taken through a single meter capable of recording both energy (kWh) and demand (kW).

Customers supplied with three (3)-phase power shall be responsible for the associated transformer and metering expenses. Pad mounted transformers are the maintenance responsibility of the customer.

LARGE GENERAL SERVICE RATE (Industrial)

RATE SCHEDULE: G-3

This rate is available for all large commercial and industrial customer or customers with average monthly energy usage equal to or greater than 25,000 kWh per month.

Rate per month:

Distribution:			
Demand:	\$ 5.64	per kVa	
Energy:	\$ 0.01388	per kWh	
Transmission :			
Demand:	\$ 5.99	per kVa	
Energy:	\$ 0.01049	per kWh	
Wholesale :			
Demand:	\$ 3.56	per kVa	
Energy:	\$ 0.06655	per kWh	

PLUS

Customer Charge:	\$ 100.00	per Account	
NH State Tax:	\$ 0.00055	per kWh	

Minimum charge: The customer shall pay the customer charge monthly when service is active.

All energy must be taken through a single meter. Primary metering systems may be required at the discretion of the LWL and necessary equipment shall be installed at customer's expense.

Customers supplied with three (3)-phase power shall be responsible for the associated transformer and metering expenses. Pad mounted transformers are the maintenance responsibility of the customer.

The kVa rates are based on the customer maintaining a minimum power factor of 90%.

AREA LIGHTING SERVICE

RATE SCHEDULE - AL

Availability:

This rate shall be available for outside lighting application only (no highway/road street lighting) when not metered. Customer(s) shall pay the fixed cost that is associated with monthly usage. Littleton Water & Light will maintain/ replace the light at no cost to customer under this schedule. Labor and equipment cost to install the fixture shall be paid at time of installation and reflect actual LWL cost.

Monthly Charge to Customer(s):

LAMP				Aug-18 Monthly Fee	NISC DEVICE TYPE
Size	Type	Focus	Lumens		
70	HPS	AREA	6,300	\$10.92	1A
100	HPS	AREA	9,500	\$13.84	2A
150	HPS	AREA	16,000	\$16.35	3A
250	HPS	AREA	26,000	\$21.96	4A
150	HPS	FLOOD	16,000	\$19.40	1F
250	HPS	FLOOD	26,000	\$25.12	2F
400	HPS	FLOOD	50,000	\$33.72	3F
175	MV	AREA	8,000	\$17.55	1MV
400	MV	FLOOD	22,500	\$30.39	3MV
1000	MV	FLOOD	60,000	\$63.66	2MV
Small	LED	AREA	4,300	\$10.15	1LD
Medium	LED	AREA	6,500	\$12.34	2NL
Large	LED	AREA	10,300	\$15.95	3NL
Small	LED	FLOOD	6,300	\$16.06	4NL
Med/Lg	LED	FLOOD	11,860	\$20.20	5NL

HPS - HIGH PRESSURE SODIUM

MV - MERCURY VAPOR

LED - LIGHT EMITTING DIODE