

## Outdoor Lighting Service - Rate SD - Outdoor Lighting - Company Owned Equipment

Lamp Size Nominal Watts	Lumens (approx.)	Monthly kWh	Price per Luminaire per month	Price per Luminaire per year
<i>Mercury Vapor Street: Not available for new installations</i>				
100.....	3,500	33	\$16.90	\$202.80
175.....	7,000	57	\$18.74	\$224.88
400.....	20,000	131	\$34.06	\$408.72
1,000.....	60,000	328	\$65.13	\$781.56

<i>Mercury Vapor Flood: Not available for new installations</i>				
400.....	20,000	131	\$37.67	\$452.04

<i>Mercury Vapor Power Bracket: Not available for new installations</i>				
100.....	3,500	33	\$17.69	\$212.28
175.....	7,000	57	\$19.93	\$239.16

<i>High Pressure Sodium Street: Not available for new installations</i>				
50.....	3,300	16	\$14.66	\$175.92
100.....	9,500	33	\$17.43	\$209.16
200.....	20,000	66	\$26.00	\$312.00
400.....	50,000	131	\$36.97	\$443.64
1,000.....	140,000	328	\$75.85	\$910.20

<i>High Pressure Sodium Flood: Not available for new installations</i>				
400.....	50,000	131	\$42.91	\$514.92

<i>Ornamental Street:</i>				
50.....	3,300	16	\$11.77	\$141.24

Rate SD Company Owned Equipment Delivery Charge: All kWh @ \$0.12917 per kWh per light  
Rate SDC Customer Owned Equipment Delivery Charge: All kWh @ \$0.20894 per kWh per light

Lamp Size Wattage Range	Monthly kWh	Price per Luminaire per month	Price per Luminaire per year
<i>Light Emitting Diode Cobra Head:</i>			
20-30.....	8	\$9.50	\$114.00
31-40.....	11	\$10.25	\$123.00
41-50.....	15	\$11.00	\$132.00
51-60.....	18	\$11.50	\$138.00
61-80.....	23	\$16.50	\$198.00
81-110.....	31	\$19.00	\$228.00
111-150.....	43	\$21.00	\$252.00

<i>Light Emitting Diode Flood Light:</i>			
40-60.....	16	\$16.50	\$198.00
61-80.....	23	\$18.00	\$216.00
81-110.....	31	\$19.00	\$228.00
110 - CREE.....	31	\$25.79	\$309.48
111-150.....	43	\$24.00	\$288.00
350-390.....	121	\$30.00	\$360.00

<i>Light Emitting Diode Yard Light:</i>			
20-30.....	8	\$10.50	\$126.00
31-40.....	11	\$11.25	\$135.00
41-50.....	15	\$12.00	\$144.00
51-60.....	18	\$12.50	\$150.00
61-80.....	23	\$17.50	\$210.00
81-110.....	31	\$20.00	\$240.00
111-150.....	43	\$22.00	\$264.00

Rate SD and SDC Supplier Charges, as shown on the other side, also apply to this service.

### ELECTRIC DEFINITIONS:

**Customer Charge:** A monthly fixed charge that recovers the cost of meter reading, equipment, maintenance, and customer services. The Customer Charge does not change when your electric use increases or decreases.

**Distribution Charge:** This charge recovers the cost of delivering electricity through Unitil's distribution system to your premises. These charges are the operating and maintenance costs and the investment made to the distribution system. Also included in this charge are costs to provide low income programs.

**Transmission Charge:** This charge recovers the cost of transmitting bulk power over high voltage power lines from the generation source to Unitil's distribution system.

**Net Metering Recovery Surcharge:** This charge recovers net metering credits applied to customers with excess generation from on-site generation facilities (i.e. agricultural, gas, solar, or wind facilities).

**Distributed Solar Charge:** A charge that recovers the costs associated with the Solar Massachusetts Renewable Target Program. The goal of this state-wide program is to create a long-term sustainable solar incentive program that promotes cost-effective solar development in the Commonwealth.

**Energy Efficiency Charge:** Includes a state-mandated system benefits charge that provides funds to Unitil to provide energy efficiency programs for all customers and the energy efficiency reconciliation factor (which recovers additional funds to support expanded energy efficiency initiatives).

**Renewable Resource Charge:** A state-mandated charge that provides funds to the State for research and development of environmentally-clean power sources such as solar, wind, biomass and hydro.

**Basic Service Charge:** This charge recovers the costs of electricity purchased for your use. All Unitil customers have the option to purchase electricity supply from competitive suppliers. If you do not choose another supplier, you will continue to receive your electricity supply from Unitil's Basic Service. Basic Service has two price options: a fixed price option and a monthly variable price.

### GAS DEFINITIONS:

**Customer Charge:** The fixed monthly charge that recovers the cost of meter reading, equipment, maintenance, and customer services. The Customer Charge does not change when your usage of natural gas increases or decreases.

**Distribution Charge:** The cost of delivering natural gas through Unitil's pipes to your home or business. It includes our operating and maintenance costs, investment in the pipe and other equipment to meet your needs.

**Distribution Adjustment Charge:** This charge recovers other operating and maintenance costs not reflected in the distribution charge including certain environmental costs, costs of low-income programs, energy efficiency programs, and other costs or credits.

**Supplier Service / Default Service Charge:** This charge recovers the cost of acquiring gas for your use and having that gas shipped to Unitil's gas distribution system. All Unitil customers have the option to purchase natural gas from a competitive supplier. If you do not choose another supplier, you will continue to receive your natural gas from Unitil's Default Service.

## To Our Customers:

The following summary provides you with the information you need to calculate your Unitil bill.

If you have any questions about our charges, please contact our Customer Service Department at (888) 301-7700

Complete copies of the rate schedules, including all terms and conditions, are available upon request.

Questions may also be addressed to the Massachusetts Department of Public Utilities (DPU) at (617) 737-2836 or toll-free (877) 886-5066

### Typical Rate Change Dates

Dates are subject to change with approval from the DPU.

### Electric

Distribution Charge.....	January 1, June 1, July 1
Internal Transmission Charge.....	January 1
External Transmission Charge.....	January 1
Net Metering Recovery Surcharge.....	January 1
Distributed Solar Charge.....	January 1
Energy Efficiency Charge.....	June 1
Basic Service Fixed.....	February 1, August 1
Basic Service Variable.....	Monthly

### Gas

Distribution.....	May 1, July 1, November 1
Distribution Adjustment.....	May 1, November 1
Supplier Service/Default.....	May 1, November 1

### Terms of Payment

The charges for service under these rates are net, billed monthly, and due upon receipt following the date postmarked on the bill. For G rates, amounts not paid prior to the due date shall be subject to a late payment charge on the unpaid balance.

### Farm Credit

A farm credit is available for those who qualify.

# Summary of Rate Schedules



**Unitil**  
energy for life

357 Electric Ave.  
Lunenburg, MA 01462  
(888) 301-7700

unitil.com

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**Unitil**

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## Gas Service — Effective November 1, 2024

### Residential Gas Service

#### R-1 Residential Non-Heat:

Customer Charge ..... \$12.50 per meter per month  
 Distribution Charge-All therms..... \$2.0235 per therm  
 Distribution Adjustment-All therms..... \$0.9242 per therm  
 Supplier Service/Default-All therms..... \$0.3727 per therm

#### R-2 Residential Low-Income Non-Heat\*\*:

Customer Charge ..... \$12.50 per meter per month  
 Distribution Charge-All therms..... \$2.0235 per therm  
 Distribution Adjustment-All therms..... \$0.9242 per therm  
 Supplier Service/Default-All therms..... \$0.3727 per therm

#### R-3 Residential Heat:

Customer Charge ..... \$12.50 per meter per month  
 Distribution Charge-All therms..... \$1.7055 per therm  
 Distribution Adjustment-All therms..... \$0.9242 per therm  
 Supplier Service/Default-All therms..... \$0.6916 per therm

#### R-4 Residential Low-Income Heat\*\*:

Customer Charge ..... \$12.50 per meter per month  
 Distribution Charge-All therms..... \$1.7055 per therm  
 Distribution Adjustment-All therms..... \$0.9242 per therm  
 Supplier Service/Default-All therms..... \$0.6916 per therm

### Commercial & Industrial Gas Service

**Small** ..... Less than or equal to 8,000 therms per year

**Medium** ..... Greater than 8,000, but less than or equal to 80,000 therms per year

**Large** ..... Greater than 80,000 therms per year

#### G-41 General Service, Small - High Winter Use\*:

Customer Charge ..... \$35.00 per meter per month  
 Distribution Charge-All therms..... \$1.3759 per therm  
 Distribution Adjustment-All therms..... \$0.6010 per therm  
 Supplier Service/Default-All therms..... \$0.6916 per therm

#### G-51 General Service, Small - Low Winter Use:

Customer Charge.....\$35.00 per meter per month  
 Distribution Charge-All therms.....\$1.2950 per therm  
 Distribution Adjustment-All therms.....\$0.6010 per therm  
 Supplier Service/Default-All therms.....\$0.3727 per therm

#### G-42 General Service, Medium - High Winter Use\*:

Customer Charge ..... \$175.00 per meter per month  
 Distribution Charge-All therms..... \$0.8553 per therm  
 Distribution Adjustment-All therms..... \$0.4276 per therm  
 Supplier Service/Default-All therms..... \$0.6916 per therm

#### G-52 General Service, Medium - Low Winter Use:

Customer Charge ..... \$175.00 per meter per month  
 Distribution Charge-All therms..... \$0.7449 per therm  
 Distribution Adjustment-All therms..... \$0.4276 per therm  
 Supplier Service/Default-All therms..... \$0.3727 per therm

#### G-43 General Service, Large - High Winter Use\*:

Customer Charge ..... \$785.00 per meter per month  
 Distribution Charge-All therms..... \$0.5827 per therm  
 Distribution Charge/Demand ..... \$2.50 per MDD therm  
 Distribution Adjustment-All therms..... \$0.3816 per therm  
 Supplier Service/Default-All therms..... \$0.6916 per therm

#### G-53 General Service, Large - Low Winter Use:

Customer Charge ..... \$785.00 per meter per month  
 Distribution Charge-All therms..... \$0.2993 per therm  
 Distribution Charge/Demand ..... \$2.60 per MDD therm  
 Distribution Adjustment-All therms..... \$0.3816 per therm  
 Supplier Service/Default-All therms..... \$0.3727 per therm

\* Winter usage greater than or equal to 70% of annual usage. \*\* A 25% discount applies to total residential low-income charges shown above.

## Electric Service — Effective August 1, 2024

### Residential Electric Service\*

#### RD-1 Standard Residential Rate:

Customer Charge ..... \$8.50 per meter per month  
 Distribution Charge-All kWh.....\$0.14636 per kWh  
 Transmission Charge-All kWh.....\$0.03501 per kWh  
 Net Metering Recovery Surcharge-All kWh.....\$0.02496 per kWh  
 Distributed Solar Charge-All kWh.....\$0.01482 per kWh  
 Energy Efficiency Charge-All kWh.....\$0.03598 per kWh  
 Renewable Resource Charge-All kWh.....\$0.00050 per kWh

#### RD-2 Low Income Rate\*\*:

Distribution Charge-All kWh.....\$0.14636 per kWh  
 Transmission Charge-All kWh.....\$0.03501 per kWh  
 Net Metering Recovery Surcharge-All kWh.....\$0.02496 per kWh  
 Distributed Solar Charge-All kWh.....\$0.01482 per kWh  
 Energy Efficiency Charge-All kWh.....\$0.03598 per kWh  
 Renewable Resource Charge-All kWh.....\$0.00050 per kWh

### Electric Vehicle Rates

Residential and Business Electric Vehicle Rates are also available. For more information, please go to [unitil.com/rates](http://unitil.com/rates)

**NOTE:** Basic Service Customers, those who have Unitil for Supply, have two price options: 1) a fixed price option that remains the same between August 1, 2024 & January 31, 2025 and 2) a monthly variable price. GD-3 customers will receive a monthly price calculated based on hourly wholesale prices. The price will not be known until the end of each calendar month, and therefore is not shown here.

Residential customers on Schedules RD-1 and RD-2 and small general service customers on Schedule GD-1 receiving Basic Service will automatically be placed on the fixed rate.

### Commercial & Industrial Electric Service\*

#### GD-1 Small Customer:

Customer Charge.....\$12.00 per meter per month  
 Distribution Charge-All kWh.....\$0.09959 per kWh  
 Transmission Charge-All kWh.....\$0.02997 per kWh  
 Net Metering Recovery Surcharge-All kWh.....\$0.01833 per kWh  
 Distributed Solar Charge-All kWh.....\$0.01089 per kWh  
 Energy Efficiency Charge-All kWh.....\$0.00645 per kWh  
 Renewable Resource Charge-All kWh.....\$0.00050 per kWh

#### GD-2 Medium Customer:

Customer Charge ..... \$12.00 per meter per month  
 Distribution Charge-All kWh..... \$0.05254 per kWh  
 All kW @ \$10.00 per kW  
 Transmission Charge-All kWh.....\$0.02997 per kWh  
 Net Metering Recovery Surcharge-All kWh.....\$0.01833 per kWh  
 Distributed Solar Charge-All kWh.....\$0.01089 per kWh  
 Energy Efficiency Charge-All kWh.....\$0.00645 per kWh  
 Renewable Resource Charge-All kWh.....\$0.00050 per kWh

General service customers on Schedules GD-2, GD-4, GD-5 and outdoor lighting customers on Schedules SD and SDC receiving Basic Service will automatically be placed on the variable monthly rate.

Customers electing to change options will not have the opportunity to switch back to the other option for as long as the Customer continues to receive uninterrupted Basic Service.

\*Supplier Service for all electric rates: **Basic Service**, see below

### GD-3 Large Customer:

Customer Charge ..... \$370.00 per meter per month  
 Distribution Charge..... On-Peak kWh..... \$0.03860 per kWh  
 Off-Peak kWh..... \$0.01844 per kWh  
 On-Peak kVA..... \$10.00 per kVA  
 Transmission Charge-All kWh.....\$0.02326 per kWh  
 Net Metering Recovery Surcharge-All kWh.....\$0.00626 per kWh  
 Distributed Solar Charge-All kWh.....\$0.00372 per kWh  
 Energy Efficiency Charge-All kWh.....\$0.00645 per kWh  
 Renewable Resource Charge-All kWh.....\$0.00050 per kWh

### GD-4 Optional Time of Use Rate:

Customer Charge ..... \$12.00 per meter per month  
 Distribution Charge..... On-Peak kWh ..... \$0.02949 per kWh  
 Off-Peak kWh ..... \$0.02949 per kWh  
 On-Peak kW ..... \$4.75 per kW  
 Transmission Charge-All kWh.....\$0.02997 per kWh  
 Net Metering Recovery Surcharge-All kWh.....\$0.01833 per kWh  
 Distributed Solar Charge-All kWh.....\$0.01089 per kWh  
 Energy Efficiency Charge-All kWh.....\$0.00645 per kWh  
 Renewable Resource Charge-All kWh.....\$0.00050 per kWh

### GD-5 Water and/or Space Heating Rate:

Customer Charge.....\$0.00 per meter per month  
 Distribution Charge-All kWh.....\$0.09059 per kWh  
 Transmission Charge-All kWh.....\$0.02997 per kWh  
 Net Metering Recovery Surcharge-All kWh.....\$0.01833 per kWh  
 Distributed Solar Charge-All kWh.....\$0.01089 per kWh  
 Energy Efficiency Charge-All kWh.....\$0.00645 per kWh  
 Renewable Resource Charge-All kWh.....\$0.00050 per kWh

## Basic Electric Service Billing Rates by Month & Class

Effective Date	RD-1, RD-2**		GD-1		GD-2, GD-4, GD-5, SD, SDC	
	Monthly Pricing Variable \$/kWh***	Semi-Annual Pricing Fixed \$/kWh***	Monthly Pricing Variable \$/kWh***	Semi-Annual Pricing Fixed \$/kWh***	Monthly Pricing Variable \$/kWh***	Semi-Annual Pricing Fixed \$/kWh***
August 1, 2024	\$0.16414	\$0.19304	\$0.16414	\$0.19304	\$0.16473	\$0.19164
September 1, 2024	\$0.15675	\$0.19304	\$0.15675	\$0.19304	\$0.15728	\$0.19164
October 1, 2024	\$0.15439	\$0.19304	\$0.15439	\$0.19304	\$0.15359	\$0.19164
November 1, 2024	\$0.16852	\$0.19304	\$0.16852	\$0.19304	\$0.17706	\$0.19164
December 1, 2024	\$0.21761	\$0.19304	\$0.21761	\$0.19304	\$0.22221	\$0.19164
January 1, 2025	\$0.26823	\$0.19304	\$0.26823	\$0.19304	\$0.27166	\$0.19164

\*\* RD-2 Low Income customers will receive a 40.0% discount versus the RD-1 rates shown above.

\*\*\* Includes Basic Service Costs Adder of \$0.00436 per kWh

The off-peak hours are from 10:00 p.m. to 10:00 a.m. during non-holiday weekdays and all hours on holidays, Saturdays and Sundays.