

**Fitchburg Gas and Electric Light Company  
Summary of Electric Service Rates  
Schedule SR**

**M.D.P.U. No. 312-19-D  
Canceling M.D.P.U. No. 312-19-C  
Sheet 1**

Delivery Service	M.D.P.U. No.	Blocks	Customer Charge	Base Distribution	Total Other Distribution (1)	Transition Charge	Basic Service Adjustment	Total Transition Charge	Internal				Renewable Resource	Energy Efficiency	SMART Solar Massachusetts Renewable Target	Total Delivery
									Transmission	Service Cost Adjustment	External Transmission	Total Transmission				
<b>Residential RD-1</b>	<b>289</b>	Customer Charge All kWh	\$7.00	\$0.07459	\$0.03954	(\$0.00072)	(\$0.00118)	(\$0.00190)	\$0.00394	(\$0.00243)	\$0.02250	\$0.02401	\$0.00050	\$0.00250	\$0.00357	\$7.00
<b>Farm Credit</b>		Customer Charge All kWh														(\$0.14281)
<i>Last Change</i>			<i>6/1/14</i>	<i>7/1/19</i>	<i>6/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>6/1/14</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/03</i>	<i>1/1/02</i>	<i>1/1/19</i>	<i>7/1/19</i>
<b>Low-Income Residential RD-2</b>	<b>290</b>	Customer Charge All kWh	\$7.00	\$0.07459	\$0.02521	(\$0.00072)	(\$0.00118)	(\$0.00190)	\$0.00394	(\$0.00243)	\$0.02250	\$0.02401	\$0.00050	\$0.00250	\$0.00357	\$7.00
<b>25% Low Income Discount</b>		Customer Charge All kWh														(\$1.75)
<b>Farm Credit</b>		Customer Charge All kWh														(\$0.02137)
<i>Last Change</i>			<i>6/1/14</i>	<i>7/1/19</i>	<i>6/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>6/1/14</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/03</i>	<i>1/1/02</i>	<i>1/1/19</i>	<i>7/1/19</i>
<b>Small General GD-1</b>	<b>291</b>	Customer Charge All kWh	\$10.00	\$0.07410	\$0.02383	(\$0.00072)	(\$0.00083)	(\$0.00155)	\$0.00323	(\$0.00201)	\$0.01858	\$0.01980	\$0.00050	\$0.00250	\$0.00253	\$10.00
<b>Farm Credit</b>		Customer Charge All kWh														(\$0.12171)
<i>Last Change</i>			<i>6/1/14</i>	<i>7/1/19</i>	<i>6/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>6/1/14</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/03</i>	<i>1/1/02</i>	<i>1/1/19</i>	<i>7/1/19</i>
<b>Regular General GD-2</b>	<b>291</b>	Customer Charge All kWh	\$10.00	\$9.28	\$0.02303	(\$0.00072)	(\$0.00083)	(\$0.00155)	\$0.00323	(\$0.00201)	\$0.01858	\$0.01980	\$0.00050	\$0.00250	\$0.00253	\$10.00
<b>Farm Credit</b>		Customer Charge All kWh		\$0.02236	\$0.02303	(\$0.00072)	(\$0.00083)	(\$0.00155)	\$0.00323	(\$0.00201)	\$0.01858	\$0.01980	\$0.00050	\$0.00250	\$0.00253	\$9.28
<i>Last Change</i>			<i>6/1/14</i>	<i>7/1/19</i>	<i>6/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>6/1/14</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/03</i>	<i>1/1/02</i>	<i>1/1/19</i>	<i>7/1/19</i>
<b>Large General GD-3</b>	<b>291</b>	Customer Charge On Peak kVA	\$300.00	\$7.63	\$0.01347	(\$0.00072)	(\$0.00033)	(\$0.00105)	\$0.00310	(\$0.00176)	\$0.01627	\$0.01761	\$0.00050	\$0.00250	\$0.00100	\$300.00
<b>Farm Credit</b>		Customer Charge On Peak kVA		\$0.01837	\$0.01347	(\$0.00072)	(\$0.00033)	(\$0.00105)	\$0.00310	(\$0.00176)	\$0.01627	\$0.01761	\$0.00050	\$0.00250	\$0.00100	\$7.63
<i>Last Change</i>			<i>8/1/11</i>	<i>7/1/19</i>	<i>6/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>6/1/14</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/03</i>	<i>1/1/02</i>	<i>1/1/19</i>	<i>7/1/19</i>
<b>Optional Time-of-Use GD-4 (2)</b>	<b>291</b>	Customer Charge On Peak kW	\$10.00	\$3.71	\$0.02303	(\$0.00072)	(\$0.00083)	(\$0.00155)	\$0.00323	(\$0.00201)	\$0.01858	\$0.01980	\$0.00050	\$0.00250	\$0.00253	\$10.00
<b>Farm Credit</b>		Customer Charge On Peak kW		\$0.00959	\$0.02303	(\$0.00072)	(\$0.00083)	(\$0.00155)	\$0.00323	(\$0.00201)	\$0.01858	\$0.01980	\$0.00050	\$0.00250	\$0.00253	\$3.71
<i>Last Change</i>			<i>6/1/14</i>	<i>7/1/19</i>	<i>6/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>6/1/14</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/03</i>	<i>1/1/02</i>	<i>1/1/19</i>	<i>7/1/19</i>
<b>Water Heating and/or Space Heating GD-5 (2)</b>	<b>291</b>	Customer Charge All kWh	\$0.00	\$0.05731	\$0.02303	(\$0.00072)	(\$0.00083)	(\$0.00155)	\$0.00323	(\$0.00201)	\$0.01858	\$0.01980	\$0.00050	\$0.00250	\$0.00253	\$0.00
<b>Farm Credit</b>		Customer Charge All kWh														\$0.10412
<i>Last Change</i>			<i>6/1/14</i>	<i>7/1/19</i>	<i>6/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>6/1/14</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/03</i>	<i>1/1/02</i>	<i>1/1/19</i>	<i>7/1/19</i>
<b>ALL GENERAL</b>		Transformer Ownership Credit of \$0.19 may apply to all kW for schedules GD-2 and GD-4. High Voltage Metering and No Transformation, 3% Discount at 4,160 Volts or Over may apply to all kW / kVA and kWh.														
<b>Outdoor Lighting Company Owned-SD</b>	<b>292</b>	Customer Charge All kWh		\$0.00000	\$0.03235	(\$0.00072)	(\$0.00107)	(\$0.00179)	\$0.00318	(\$0.00216)	\$0.01996	\$0.02098	\$0.00050	\$0.00250	\$0.00325	\$0.05779
<b>Farm Credit</b>		Customer Charge All kWh														(\$0.00578)
<i>Last Change</i>				<i>7/1/19</i>	<i>6/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>6/1/14</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/03</i>	<i>1/1/02</i>	<i>1/1/19</i>	<i>7/1/19</i>
<b>Outdoor Lighting Customer Owned-SDC</b>	<b>293</b>	All kWh		\$0.06068	\$0.03157	(\$0.00072)	(\$0.00107)	(\$0.00179)	\$0.00318	(\$0.00216)	\$0.01996	\$0.02098	\$0.00050	\$0.00250	\$0.00325	\$0.11769
<b>Farm Credit</b>		All kWh														(\$0.01177)
<i>Last Change</i>				<i>7/1/19</i>	<i>6/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>6/1/14</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>6/1/14</i>	<i>6/1/14</i>	<i>1/1/19</i>	<i>7/1/19</i>

(1) See Sheet 2.

(2) Service is available under this rate only for existing customers at existing locations that received service under this rate prior to the effective date of this tariff page.

**Fitchburg Gas and Electric Light Company  
Summary of Electric Service Rates  
Schedule SR**

**M.D.P.U. No. 312-19-D  
Canceling M.D.P.U. No. 312-19-C  
Sheet 2**

			Other Billed Distribution Charges										
Delivery Service	M.D.P.U. No.	Blocks	Pension/PBOP Adjustment Factor	Energy Efficiency Reconciliation Factor	Residential Assistance Adjustment Factor	Net Metering Recovery Surcharge	Revenue Decoupling Adjustment Factor	Att. General Consultant Expense Factor	Long-Term Renewable Contract Adjustment	Capital Cost Adjustment Factor	Solar Cost Adjustment Factor	Tax Act Credit Factor	Total Other Distribution
<b>Residential RD-1</b>	<b>289</b>	All kWh	\$0.00179	\$0.01675	\$0.00483	\$0.00923	\$0.00418	\$0.00004	\$0.00181	\$0.00272	\$0.00014	(\$0.00195)	\$0.03954
<i>Last Change</i>			<i>1/1/19</i>	<i>6/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>6/1/19</i>	<i>2/1/19</i>	<i>6/1/19</i>
<b>Low-Income Residential RD-2</b>	<b>290</b>	All kWh	\$0.00179	\$0.00242	\$0.00483	\$0.00923	\$0.00418	\$0.00004	\$0.00181	\$0.00272	\$0.00014	(\$0.00195)	\$0.02521
<i>Last Change</i>			<i>1/1/19</i>	<i>6/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>6/1/19</i>	<i>2/1/19</i>	<i>6/1/19</i>
<b>Small General GD-1</b>	<b>291</b>	All kWh	\$0.00131	\$0.00598	\$0.00343	\$0.00655	\$0.00297	\$0.00003	\$0.00181	\$0.00303	\$0.00010	(\$0.00138)	\$0.02383
<i>Last Change</i>			<i>1/1/19</i>	<i>6/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>6/1/19</i>	<i>2/1/19</i>	<i>6/1/19</i>
<b>Regular General GD-2</b>	<b>291</b>	All kWh	\$0.00131	\$0.00598	\$0.00343	\$0.00655	\$0.00297	\$0.00003	\$0.00181	\$0.00223	\$0.00010	(\$0.00138)	\$0.02303
<i>Last Change</i>			<i>1/1/19</i>	<i>6/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>6/1/19</i>	<i>2/1/19</i>	<i>6/1/19</i>
<b>Large General GD-3</b>	<b>291</b>	On Peak kWh Off Peak kWh	\$0.00037 \$0.00037	\$0.00598 \$0.00598	\$0.00136 \$0.00136	\$0.00259 \$0.00259	\$0.00118 \$0.00118	\$0.00001 \$0.00001	\$0.00181 \$0.00181	\$0.00068 \$0.00068	\$0.00004 \$0.00004	(\$0.00055) (\$0.00055)	\$0.01347 \$0.01347
<i>Last Change</i>			<i>1/1/19</i>	<i>6/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>6/1/19</i>	<i>2/1/19</i>	<i>6/1/19</i>
<b>Optional Time-of-Use GD-4 (1)</b>	<b>291</b>	On Peak kWh Off Peak kWh	\$0.00131 \$0.00131	\$0.00598 \$0.00598	\$0.00343 \$0.00343	\$0.00655 \$0.00655	\$0.00297 \$0.00297	\$0.00003 \$0.00003	\$0.00181 \$0.00181	\$0.00223 \$0.00223	\$0.00010 \$0.00010	(\$0.00138) (\$0.00138)	\$0.02303 \$0.02303
<i>Last Change</i>			<i>1/1/19</i>	<i>6/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>6/1/19</i>	<i>2/1/19</i>	<i>6/1/19</i>
<b>Water Heating and/or Space Heating GD-5 (1)</b>	<b>291</b>	All kWh	\$0.00131	\$0.00598	\$0.00343	\$0.00655	\$0.00297	\$0.00003	\$0.00181	\$0.00223	\$0.00010	(\$0.00138)	\$0.02303
<i>Last Change</i>			<i>1/1/19</i>	<i>6/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>6/1/19</i>	<i>2/1/19</i>	<i>6/1/19</i>
<b>Outdoor Lighting Company Owned-SD</b>	<b>292</b>	All kWh	\$0.00466	\$0.00598	\$0.00440	\$0.00841	\$0.00381	\$0.00004	\$0.00181	\$0.00489	\$0.00013	(\$0.00178)	\$0.03235
<i>Last Change</i>			<i>1/1/19</i>	<i>6/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>6/1/19</i>	<i>2/1/19</i>	<i>6/1/19</i>
<b>Outdoor Lighting Customer Owned-SDC</b>	<b>293</b>	All kWh	\$0.00466	\$0.00598	\$0.00440	\$0.00841	\$0.00381	\$0.00004	\$0.00181	\$0.00411	\$0.00013	(\$0.00178)	\$0.03157
<i>Last Change</i>			<i>1/1/19</i>	<i>6/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>1/1/19</i>	<i>6/1/19</i>	<i>2/1/19</i>	<i>6/1/19</i>

(1) Service is available under this rate only for existing customers at existing locations that received service under this rate prior to the effective date of this tariff page.

Issued by: Christine Vaughan  
Sr. Vice President

Issued: May 30, 2019  
Effective: July 1, 2019

**Fitchburg Gas and Electric Light Company  
Summary of Electric Service Rates  
Schedule SR**

**Company Owned Outdoor Lighting Delivery Service - Luminaire Charges  
M.D.P.U. No. 292**

Lamp Size Lumens	Type of Luminaire	Total Distribution Charge per Luminaire		Total Farm Credit
		Per Month	Per Year	Per Month
<b>Mercury Vapor*:</b>				
3,500	Street and Highway Type	\$12.79	\$153.48	(\$1.28)
7,000	Street and Highway Type	\$14.19	\$170.28	(\$1.42)
20,000	Street and Highway Type	\$25.77	\$309.24	(\$2.58)
60,000	Street and Highway Type	\$49.25	\$591.00	(\$4.93)
20,000	Flood Light Type	\$28.49	\$341.88	(\$2.85)
3,500	Power Bracket Included	\$13.40	\$160.80	(\$1.34)
7,000	Power Bracket Included	\$15.08	\$180.96	(\$1.51)
<b>High Pressure Sodium:</b>				
3,300	Street and Highway Type	\$11.10	\$133.20	(\$1.11)
9,500	Street and Highway Type	\$13.20	\$158.40	(\$1.32)
20,000	Street and Highway Type	\$19.67	\$236.04	(\$1.97)
50,000	Street and Highway Type	\$27.96	\$335.52	(\$2.80)
140,000	Street and Highway Type	\$57.37	\$688.44	(\$5.74)
50,000	Flood Light Type	\$32.46	\$389.52	(\$3.25)
<b>Metal Halide:</b>				
3,700	Cobra Head Type	\$15.53	\$186.36	(\$1.55)
5,000	Cobra Head Type	\$17.75	\$213.00	(\$1.78)
10,000	Cobra Head Type	\$21.93	\$263.16	(\$2.19)
3,700	Flood Light Type	\$15.86	\$190.32	(\$1.59)
5,000	Flood Light Type	\$18.34	\$220.08	(\$1.83)
10,000	Flood Light Type	\$21.79	\$261.48	(\$2.18)
47,000	Flood Light Type	\$46.82	\$561.84	(\$4.68)
3,700	Power Bracket Included	\$15.80	\$189.60	(\$1.58)
5,000	Power Bracket Included	\$18.03	\$216.36	(\$1.80)
10,000	Power Bracket Included	\$22.28	\$267.36	(\$2.23)
<b>Light Emitting Diode (LED):</b>				
3,850	Cobra Head Type	\$9.60	\$115.20	(\$0.96)
6,100	Cobra Head Type	\$11.38	\$136.56	(\$1.14)
10,680	Cobra Head Type	\$14.26	\$171.12	(\$1.43)
20,000	Cobra Head Type	\$22.98	\$275.76	(\$2.30)
4,572	Flood Light Type	\$15.00	\$180.00	(\$1.50)
6,810	Flood Light Type	\$15.77	\$189.24	(\$1.58)
11,253	Flood Light Type	\$24.43	\$293.16	(\$2.44)
15,300	Flood Light Type	\$24.35	\$292.20	(\$2.44)
50,403	Flood Light Type	\$52.56	\$630.72	(\$5.26)
2,887	Power Bracket Included	\$10.21	\$122.52	(\$1.02)
6,100	Power Bracket Included	\$11.38	\$136.56	(\$1.14)
12,290	Power Bracket Included	\$16.98	\$203.76	(\$1.70)
17,200	Power Bracket Included	\$20.27	\$243.24	(\$2.03)
<b>Ornamental Lighting:</b>				
3,300	Street and Highway Type	\$8.91	\$106.92	(\$0.89)
<i>Last Change - All Luminaires</i>		<i>7/1/18</i>	<i>7/1/18</i>	<i>7/1/18</i>

\* Mercury Vapor Lighting is not available for new lighting installations, effective January 1, 1991.

Fitchburg Gas and Electric Light Company  
Summary of Electric Service Rates  
Schedule SR

<b>Basic Service - \$/kWh</b> M.D.P.U. No. 282		Jun 2019 (1)	Jul 2019 (1)	Aug 2019 (1)	Sep 2019 (1)	Oct 2019 (1)	Nov 2019 (1)	<i>Last change</i>
<b>Residential - RD-1, RD-2</b>	Fixed	\$0.09980	\$0.09980	\$0.09980	\$0.09980	\$0.09980	\$0.09980	6/1/19
	Variable	\$0.10067	\$0.10529	\$0.09332	\$0.09765	\$0.09413	\$0.10913	6/1/19
RD-1 Farm Credit	Fixed	(\$0.00998)	(\$0.00998)	(\$0.00998)	(\$0.00998)	(\$0.00998)	(\$0.00998)	6/1/19
	Variable	(\$0.01007)	(\$0.01053)	(\$0.00933)	(\$0.00977)	(\$0.00941)	(\$0.01091)	6/1/19
Residential RD-2 25% Low Income Discount	Fixed	(\$0.02495)	(\$0.02495)	(\$0.02495)	(\$0.02495)	(\$0.02495)	(\$0.02495)	6/1/19
	Variable	(\$0.02517)	(\$0.02632)	(\$0.02333)	(\$0.02441)	(\$0.02353)	(\$0.02728)	6/1/19
RD-2 Farm Credit	Fixed	(\$0.00749)	(\$0.00749)	(\$0.00749)	(\$0.00749)	(\$0.00749)	(\$0.00749)	6/1/19
	Variable	(\$0.00755)	(\$0.00790)	(\$0.00700)	(\$0.00732)	(\$0.00706)	(\$0.00819)	6/1/19
<b>Small General - GD-1</b>	Fixed	\$0.09980	\$0.09980	\$0.09980	\$0.09980	\$0.09980	\$0.09980	6/1/19
	Variable	\$0.10067	\$0.10529	\$0.09332	\$0.09765	\$0.09413	\$0.10913	6/1/19
Farm Credit	Fixed	(\$0.00998)	(\$0.00998)	(\$0.00998)	(\$0.00998)	(\$0.00998)	(\$0.00998)	6/1/19
	Variable	(\$0.01007)	(\$0.01053)	(\$0.00933)	(\$0.00977)	(\$0.00941)	(\$0.01091)	6/1/19
<b>Medium General and Outdoor Lighting - GD-2, GD-4, GD-5, SD</b>	Fixed	\$0.09169	\$0.09169	\$0.09169	\$0.09169	\$0.09169	\$0.09169	6/1/19
	Variable	\$0.08885	\$0.09316	\$0.09086	\$0.09013	\$0.08998	\$0.09723	6/1/19
Farm Credit	Fixed	(\$0.00917)	(\$0.00917)	(\$0.00917)	(\$0.00917)	(\$0.00917)	(\$0.00917)	6/1/19
	Variable	(\$0.00889)	(\$0.00932)	(\$0.00909)	(\$0.00901)	(\$0.00900)	(\$0.00972)	6/1/19
<b>Large General - GD-3</b>	Fixed	N/A	N/A	N/A	N/A	N/A	N/A	6/1/19
	Variable	MARKET	MARKET	MARKET	MARKET	MARKET	MARKET	6/1/19
Farm Credit	Fixed	N/A	N/A	N/A	N/A	N/A	N/A	6/1/19
	Variable	MARKET	MARKET	MARKET	MARKET	MARKET	MARKET	6/1/19

(1) Pursuant to Basic Service Schedule BS (M.D.P.U. 282), effective April 13, 2015.  
Rates include Basic Service Costs Adder of \$0.00381/kWh effective December 1, 2018.