CGA (\$/thm)

\$0.4242 (2)

Fitchburg Gas and Electric Light Company - Gas Division 2023 Distribution Rate Case Bill Impact Only (Excludes Change in Cost of Gas) Residential Non-Heating Customer - R1

Decile	Average Monthly Usage (Therms)	Monthly Bills @ Present Rates	Monthly Bills @ Approved Rates*		% Difference		
10.0%	0.26	\$10.69	\$13.31	\$2.62	24.5%	_	
20.0%	1.86	\$15.00	\$18.37	\$3.37	22.4%		
30.0%	5.11	\$23.69	\$28.57	\$4.87	20.6%		
40.0%	8.37	\$32.46	\$38.84	\$6.39	19.7%		
50.0%	11.16	\$39.93	\$47.61	\$7.68	19.2%		
60.0%	14.09	\$47.79	\$56.83	\$9.04	18.9%		
70.0%	17.64	\$57.31	\$68.00	\$10.69	18.7%		
80.0%	22.66	\$70.78	\$83.80	\$13.02	18.4%		
90.0%	31.91	\$95.60	\$112.93	\$17.32	18.1%		
100.0%	82.62	\$231.62	\$272.49	\$40.87	17.6%		
Present Rates				Approved Rates*			
Customer Charge (\$/cu	stomer)	\$10.00	(1)	Customer Charge (\$/cus	stomer)	\$12.50	(3)
Distribution Charge - A	All therms (\$/thm)	\$1.3444	(1)	Distribution Charge - A	ll therms (\$/thm)	\$1.8884	(3)
Revenue Decoupling A	Adjustment Factor (\$/thm)	\$0.0214	(1)	Revenue Decoupling Ac	djustment Factor (\$/thm)	\$0.0214	(1)
LDAC (\$/thm)		\$0.8923	(1)	LDAC (\$/thm)		\$0.8127	(4)

\$0.4242 (2)

CGA (\$/thm)

⁽¹⁾ Approved for effect May 1, 2024

⁽²⁾ CGA - 12 Month Average Cost of Gas for Nov 2023 through Jul 2024

⁽³⁾ Rate Design worksheets

⁽⁴⁾ Present rates adjusted for GSEAF decrease

^{*}Changes effective July 1, 2024. Excludes CGA change effective July 1, 2024.

Fitchburg Gas and Electric Light Company - Gas Division 2023 Distribution Rate Case Bill Impact Only (Excludes Change in Cost of Gas) Residential Low-Income Non-Heating Customer - R2

Decile	Average Monthly Usage	Monthly Bills @	Monthly Bills @ Approved Rates*		% Difference		
10.0%	(Therms) 0.49		* *			_	
		\$8.49	\$10.53	\$2.04	24.0%		
20.0%	2.39	\$12.31	\$15.01	\$2.70	22.0%		
30.0%	5.72	\$19.00	\$22.86	\$3.86	20.3%		
40.0%	9.27	\$26.15	\$31.25	\$5.10	19.5%		
50.0%	12.47	\$32.59	\$38.80	\$6.21	19.1%		
60.0%	15.98	\$39.65	\$47.08	\$7.44	18.8%		
70.0%	20.12	\$47.99	\$56.87	\$8.88	18.5%		
80.0%	25.54	\$58.89	\$69.66	\$10.77	18.3%		
90.0%	35.52	\$78.96	\$93.20	\$14.24	18.0%		
100.0%	94.12	\$196.84	\$231.49	\$34.65	17.6%		
Present Rates				Approved Rates*			
Customer Charge (\$/cu	stomer)	\$10.00	(1)	Customer Charge (\$/cus	stomer)	\$12.50	(3)
Distribution Charge - A	All therms (\$/thm)	\$1.3444	(1)	Distribution Charge - A	ll therms (\$/thm)	\$1.8884	(3)
Revenue Decoupling A	djustment Factor (\$/thm)	\$0.0214	(1)	Revenue Decoupling Ac	djustment Factor (\$/thm)	\$0.0214	(1)
LDAC (\$/thm)		\$0.8923	(1)	LDAC (\$/thm)		\$0.8127	(4)
CGA (\$/thm)		\$0.4242	(2)	CGA (\$/thm)		\$0.4242	(2)
25% Low Income Disc	ount			25% Low Income Disco	ount		
Customer Charge (\$/cu						00.10	
Customer Charge (\$/cu	stomer)	-\$2.50		Customer Charge (\$/cus	stomer)	-\$3.13	

⁽¹⁾ Approved for effect May 1, 2024

⁽²⁾ CGA - 12 Month Average Cost of Gas for Nov 2023 through Jul 2024

⁽³⁾ Rate Design worksheets

⁽⁴⁾ Present rates adjusted for GSEAF decrease

^{*}Changes effective July 1, 2024. Excludes CGA change effective July 1, 2024.

Fitchburg Gas and Electric Light Company - Gas Division 2023 Distribution Rate Case Bill Impact Only (Excludes Change in Cost of Gas) Residential Heating Customer - R3

Decile	Average Monthly Usage (Therms)	Monthly Bills @ Present Rates	Monthly Bills @ Approved Rates*		% Difference		
10.0%	2.32	\$15.74	\$19.30	\$3.56	22.6%	_	
20.0%	8.98	\$32.18	\$38.78	\$6.60	20.5%		
30.0%	14.25	\$45.19	\$54.19	\$9.00	19.9%		
40.0%	20.00	\$59.40	\$71.02	\$11.62	19.6%		
50.0%	28.18	\$79.59	\$94.94	\$15.35	19.3%		
60.0%	41.94	\$113.59	\$135.21	\$21.62	19.0%		
70.0%	63.25	\$166.22	\$197.56	\$31.34	18.9%		
80.0%	91.06	\$234.91	\$278.92	\$44.02	18.7%		
90.0%	129.62	\$330.14	\$391.74	\$61.60	18.7%		
100.0%	227.65	\$572.23	\$678.52	\$106.28	18.6%		
Present Rates				Approved Rates*			
Customer Charge (\$/cu	stomer)	\$10.00	(1)	Customer Charge (\$/cu	stomer)	\$12.50	(3)
Distribution Charge - A	All therms (\$/thm)	\$1.0951	(1)	Distribution Charge - A	Il therms (\$/thm)	\$1.6306	(3)
Revenue Decoupling A	djustment Factor (\$/thm)	\$0.0266	(1)	Revenue Decoupling A	djustment Factor (\$/thm)	\$0.0266	(1)
LDAC (\$/thm)		\$0.8923	(1)	LDAC (\$/thm)		\$0.8127	(4)
CGA (\$/thm)		\$0.4558	(2)	CGA (\$/thm)		\$0.4558	(2)

⁽¹⁾ Approved for effect May 1, 2024

⁽²⁾ CGA - 12 Month Average Cost of Gas for Nov 2023 through Jul 2024

⁽³⁾ Rate Design worksheets

⁽⁴⁾ Present rates adjusted for GSEAF decrease

^{*}Changes effective July 1, 2024. Excludes CGA change effective July 1, 2024.

Fitchburg Gas and Electric Light Company - Gas Division 2023 Distribution Rate Case Bill Impact Only (Excludes Change in Cost of Gas) Residential Low-Income Heating Customer - R4

		Monthly					
Decile	Average Monthly Usage	_	Monthly Bills @		% Difference		
10.0%	(Therms) 2.45		Approved Rates* \$14.74	\$ Difference \$2.71	22.5%	_	
		\$12.04	* .				
20.0%	9.69	\$25.45	\$30.63	\$5.18	20.4%		
30.0%	15.69	\$36.57	\$43.80	\$7.24	19.8%		
40.0%	22.10	\$48.44	\$57.86	\$9.43	19.5%		
50.0%	30.72	\$64.40	\$76.77	\$12.37	19.2%		
60.0%	44.88	\$90.63	\$107.84	\$17.21	19.0%		
70.0%	65.76	\$129.32	\$153.67	\$24.35	18.8%		
80.0%	94.35	\$182.27	\$216.40	\$34.13	18.7%		
90.0%	135.00	\$257.57	\$305.59	\$48.03	18.6%		
100.0%	228.83	\$431.38	\$511.48	\$80.11	18.6%		
Present Rates				Approved Rates*			
Customer Charge (\$/cu	istomer)	\$10.00	(1)	Customer Charge (\$/cus	stomer)	\$12.50	(3)
Distribution Charge - A	All therms (\$/thm)	\$1.0951	(1)	Distribution Charge - Al	ll therms (\$/thm)	\$1.6306	(3)
Revenue Decoupling A	Adjustment Factor (\$/thm)	\$0.0266	(1)	Revenue Decoupling Ac	djustment Factor (\$/thm)	\$0.0266	(1)
LDAC (\$/thm)		\$0.8923	(1)	LDAC (\$/thm)		\$0.8127	(4)
CGA (\$/thm)		\$0.4558	(2)	CGA (\$/thm)		\$0.4558	(2)
25% Low Income Disc	count			25% Low Income Disco	ount		
		0.0		C (0)		02.12	
Customer Charge (\$/cu	istomer)	-\$2.50		Customer Charge (\$/cus	stomer)	-\$3.13	

⁽¹⁾ Approved for effect May 1, 2024

⁽²⁾ CGA - 12 Month Average Cost of Gas for Nov 2023 through Jul 2024

⁽³⁾ Rate Design worksheets

⁽⁴⁾ Present rates adjusted for GSEAF decrease

^{*}Changes effective July 1, 2024. Excludes CGA change effective July 1, 2024.

Fitchburg Gas and Electric Light Company - Gas Division 2023 Distribution Rate Case Bill Impact Only (Excludes Change in Cost of Gas) General Service - Small, High Winter Use - G41

		Monthly					
	Average Monthly Usage	Bills @	Monthly Bills @),			
Decile	(Therms)	Present Rates	Approved Rates*	\$ Difference	% Difference		
10.0%	0.00	\$28.00	\$35.00	\$7.00	25.0%	_	
20.0%	0.00	\$28.00	\$35.00	\$7.00	25.0%		
30.0%	1.85	\$31.75	\$39.35	\$7.60	24.0%		
40.0%	10.05	\$48.37	\$58.65	\$10.28	21.3%		
50.0%	26.99	\$82.72	\$98.53	\$15.82	19.1%		
60.0%	56.86	\$143.27	\$168.85	\$25.58	17.9%		
70.0%	105.10	\$241.08	\$282.41	\$41.34	17.1%		
80.0%	180.99	\$394.92	\$461.05	\$66.13	16.7%		
90.0%	325.53	\$687.93	\$801.28	\$113.35	16.5%		
100.0%	803.71	\$1,657.33	\$1,926.90	\$269.57	16.3%		
Present Rates				Approved Rates*			
Customer Charge (\$/cu	stomer)	\$28.00	(1)	Customer Charge (\$/cus	stomer)	\$35.00	(3)
Distribution Charge - A	All therms (\$/thm)	\$0.8817	(1)	Distribution Charge - A	ll therms (\$/thm)	\$1.3335	(3)
Revenue Decoupling A	djustment Factor (\$/thm)	\$0.0156	(1)	Revenue Decoupling A	djustment Factor (\$/thm)	\$0.0156	(1)
LDAC (\$/thm)		\$0.6742	(1)	LDAC (\$/thm)		\$0.5491	(4)

\$0.4558 (2)

CGA (\$/thm)

\$0.4558 (2)

CGA (\$/thm)

⁽¹⁾ Approved for effect May 1, 2024

⁽²⁾ CGA - 12 Month Average Cost of Gas for Nov 2023 through Jul 2024

⁽³⁾ Rate Design worksheets

⁽⁴⁾ Present rates adjusted for GSEAF decrease

^{*}Changes effective July 1, 2024. Excludes CGA change effective July 1, 2024.

Fitchburg Gas and Electric Light Company - Gas Division 2023 Distribution Rate Case Bill Impact Only (Excludes Change in Cost of Gas) General Service - Small, Low Winter Use - G51

	Average Monthly Usage (Therms)	Monthly Bills @ Present Rates	Monthly Bills @ Approved Rates*		% Difference		
10.0%	0.00	\$28.00	\$35.00	\$7.00	25.0%		
20.0%	2.58	\$32.90	\$40.78	\$7.88	24.0%		
30.0%	9.41	\$45.85	\$56.06	\$10.21	22.3%		
40.0%	22.62	\$70.90	\$85.60	\$14.70	20.7%		
50.0%	51.48	\$125.64	\$150.17	\$24.54	19.5%		
60.0%	99.11	\$215.95	\$256.71	\$40.76	18.9%		
70.0%	162.66	\$336.48	\$398.88	\$62.40	18.5%		
80.0%	248.66	\$499.58	\$591.28	\$91.69	18.4%		
90.0%	367.49	\$724.94	\$857.11	\$132.17	18.2%		
100.0%	620.87	\$1,205.47	\$1,423.94	\$218.47	18.1%		
Present Rates				Approved Rates*			
Customer Charge (\$/cu	stomer)	\$28.00	(1)	Customer Charge (\$/cus	stomer)	\$35.00	(3)
Distribution Charge - A	all therms (\$/thm)	\$0.7925	(1)	Distribution Charge - A	ll therms (\$/thm)	\$1.2582	(3)
Revenue Decoupling A	djustment Factor (\$/thm)	\$0.0056	(1)	Revenue Decoupling A	djustment Factor (\$/thm)	\$0.0056	(1)
LDAC (\$/thm)		\$0.6742	(1)	LDAC (\$/thm)		\$0.5491	(4)
CGA (\$/thm)		\$0.4242	(2)	CGA (\$/thm)		\$0.4242	(2)

⁽¹⁾ Approved for effect May 1, 2024

⁽²⁾ CGA - 12 Month Average Cost of Gas for Nov 2023 through Jul 2024

⁽³⁾ Rate Design worksheets

⁽⁴⁾ Present rates adjusted for GSEAF decrease

^{*}Changes effective July 1, 2024. Excludes CGA change effective July 1, 2024.

Fitchburg Gas and Electric Light Company - Gas Division 2023 Distribution Rate Case Bill Impact Only (Excludes Change in Cost of Gas) General Service - Medium, High Winter Use - G42

Decile	Average Monthly Usage (Therms)	Monthly Bills @ Present Rates	Monthly Bills @ Approved Rates*		% Difference		
10.0%	0.29	\$140.41	\$175.48	\$35.07	25.0%	_	
20.0%	40.75	\$197.27	\$242.38	\$45.11	22.9%		
30.0%	193.88	\$412.52	\$495.63	\$83.10	20.1%		
40.0%	474.56	\$807.08	\$959.82	\$152.74	18.9%		
50.0%	832.63	\$1,310.40	\$1,551.97	\$241.58	18.4%		
60.0%	1,273.22	\$1,929.73	\$2,280.61	\$350.89	18.2%		
70.0%	1,771.12	\$2,629.60	\$3,104.01	\$474.41	18.0%		
80.0%	2,507.43	\$3,664.61	\$4,321.71	\$657.09	17.9%		
90.0%	3,898.05	\$5,619.36	\$6,621.47	\$1,002.11	17.8%		
100.0%	7,608.41	\$10,834.89	\$12,757.53	\$1,922.65	17.7%		
Present Rates				Approved Rates*			
Customer Charge (\$/cus	stomer)	\$140.00	(1)	Customer Charge (\$/cus	stomer)	\$175.00	(3)
Distribution Charge - A	ll therms (\$/thm)	\$0.5128	(1)	Distribution Charge - A	ll therms (\$/thm)	\$0.8129	(3)
Revenue Decoupling Ac	djustment Factor (\$/thm)	\$0.0156	(1)	Revenue Decoupling A	djustment Factor (\$/thm)	\$0.0156	(1)
LDAC (\$/thm)		\$0.4215	(1)	LDAC (\$/thm)		\$0.3695	(4)
CGA (\$/thm)		\$0.4558	(2)	CGA (\$/thm)		\$0.4558	(2)

⁽¹⁾ Approved for effect May 1, 2024

⁽²⁾ CGA - 12 Month Average Cost of Gas for Nov 2023 through Jul 2024

⁽³⁾ Rate Design worksheets

⁽⁴⁾ Present rates adjusted for GSEAF decrease

^{*}Changes effective July 1, 2024. Excludes CGA change effective July 1, 2024.

Fitchburg Gas and Electric Light Company - Gas Division 2023 Distribution Rate Case Bill Impact Only (Excludes Change in Cost of Gas) General Service - Medium, Low Winter Use - G52

	Average Monthly Usage	Monthly Bills @	Monthly Bills @				
Decile	(Therms)	Present Rates	Approved Rates*	\$ Difference	% Difference		
10.0%	184.61	\$385.71	\$453.28	\$67.57	17.5%	_	
20.0%	562.71	\$888.96	\$1,023.22	\$134.26	15.1%		
30.0%	701.15	\$1,073.22	\$1,231.91	\$158.68	14.8%		
40.0%	786.79	\$1,187.20	\$1,360.99	\$173.79	14.6%		
50.0%	899.92	\$1,337.77	\$1,531.52	\$193.75	14.5%		
60.0%	1,048.85	\$1,536.01	\$1,756.02	\$220.02	14.3%		
70.0%	1,239.23	\$1,789.40	\$2,043.00	\$253.60	14.2%		
80.0%	1,535.68	\$2,183.96	\$2,489.86	\$305.89	14.0%		
90.0%	1,941.32	\$2,723.87	\$3,101.32	\$377.45	13.9%		
100.0%	3,829.55	\$5,237.07	\$5,947.60	\$710.53	13.6%		
Present Rates				Approved Rates*			
Customer Charge (\$/cu	istomer)	\$140.00	(1)	Customer Charge (\$/cu	stomer)	\$175.00	(3)
Distribution Charge - A	All therms (\$/thm)	\$0.4797	(1)	Distribution Charge - A	all therms (\$/thm)	\$0.7081	(3)
Revenue Decoupling A	Adjustment Factor (\$/thm)	\$0.0056	(1)	Revenue Decoupling A	djustment Factor (\$/thm)	\$0.0056	(1)
LDAC (\$/thm)		\$0.4215	(1)	LDAC (\$/thm)		\$0.3695	(4)
CGA (\$/thm)		\$0.4242	(2)	CGA (\$/thm)		\$0.4242	(2)

⁽¹⁾ Approved for effect May 1, 2024

⁽²⁾ CGA - 12 Month Average Cost of Gas for Nov 2023 through Jul 2024

⁽³⁾ Rate Design worksheets

⁽⁴⁾ Present rates adjusted for GSEAF decrease

^{*}Changes effective July 1, 2024. Excludes CGA change effective July 1, 2024.

Fitchburg Gas and Electric Light Company - Gas Division 2023 Distribution Rate Case Bill Impact Only (Excludes Change in Cost of Gas) General Service - Large, High Winter Use - G43

Current Customers	Average Monthly Usage (Therms)	Average Billed Demand (Therms)	Monthly Bills @ Present Rates	Monthly Bills @ Approved Rates*	\$ Difference	% Difference
Sales Customers						
1	10,028	890	\$13,808.50	\$16,362.11	\$2,553.61	18.49%
2	5,799	569	\$8,349.84	\$9,929.55	\$1,579.72	18.92%
3	6,783	1,360	\$10,944.73	\$13,216.59	\$2,271.87	20.76%
4	12,773	643	\$16,510.41	\$19,400.53	\$2,890.12	17.50%
Transportation Customer	rs (no CGA)					
5	11,904	733	\$10,250.08	\$13,040.90	\$2,790.82	27.23%
6	10,919	1,198	\$10,427.20	\$13,342.40	\$2,915.19	27.96%
7	9,105	642	\$8,139.02	\$10,364.68	\$2,225.66	27.35%
8	7,742	569	\$7,056.53	\$8,987.85	\$1,931.33	27.37%
9	9,449	834	\$8,732.90	\$11,145.52	\$2,412.62	27.63%
10	12,162	1,865	\$12,523.40	\$16,096.69	\$3,573.29	28.53%
11	10,162	1,065	\$9,654.25	\$12,345.64	\$2,691.39	27.88%
12	11,928	1,247	\$11,218.30	\$14,347.80	\$3,129.51	27.90%
13	71,422	4,158	\$57,935.15	\$73,725.56	\$15,790.41	27.26%
14	49,548	2,457	\$39,590.73	\$50,315.72	\$10,724.99	27.09%
15	48,114	2,519	\$38,709.72	\$49,215.66	\$10,505.94	27.14%
Present Rates				Approved Rates*		
Customer Charge (\$/cust	comer)	\$625.00	(1)	Customer Charge (\$/custo	omer)	\$785.00
Distribution Charge - All	l therms (\$/thm)	\$0.3215	(1)	Distribution Charge - All	therms (\$/thm)	\$0.5403
Revenue Decoupling Ad	justment Factor (\$/thm)	\$0.0156	(1)	Revenue Decoupling Adj	ustment Factor (\$/thm)	\$0.0156
LDAC (\$/therm)		\$0.3576	(1)	LDAC (\$/therm)		\$0.3198
CGA (\$/therm)		\$0.4558	(2)	CGA (\$/therm)		\$0.4558
Demand (\$/MDD therm))	\$1.85	(1)	Demand (\$/MDD therm)		\$2.50

⁽¹⁾ Approved for effect May 1, 2024

⁽²⁾ CGA - 12 Month Average Cost of Gas for Nov 2023 through Jul 2024

⁽³⁾ Rate Design worksheets

⁽⁴⁾ Present rates adjusted for GSEAF decrease

^{*}Changes effective July 1, 2024. Excludes CGA change effective July 1, 2024.

Fitchburg Gas and Electric Light Company - Gas Division 2023 Distribution Rate Case Bill Impact Only (Excludes Change in Cost of Gas) General Service - Large, Low Winter Use - G53

Current Customers	Average Monthly Usage (Therms)	Average Billed Demand (Therms)	Monthly Bills @ Present Rates	Monthly Bills @ Approved Rates*	\$ Difference	% Difference	
				**			
Sales Customers							
1	11,017	446	\$13,381.81	\$13,095.12	(\$286.69)	-2.14%	
2	8,471	457	\$10,695.61	\$10,546.31	(\$149.30)	-1.40%	
3	4,678	489	\$6,731.47	\$6,791.75	\$60.28	0.90%	
Transportation Custome	ers (no CGA)						
4	9,334	359	\$7,429.03	\$7,204.73	(\$224.29)	-3.02%	
5	48,310	2,967	\$38,395.58	\$36,899.68	(\$1,495.91)	-3.90%	
6	16,507	715	\$12,843.81	\$12,348.33	(\$495.48)	-3.86%	
7	12,407	841	\$10,508.30	\$10,266.85	(\$241.45)	-2.30%	
8	17,739	946	\$14,163.88	\$13,672.72	(\$491.16)	-3.47%	
9	10,428	592	\$8,667.76	\$8,455.92	(\$211.84)	-2.44%	
10	11,214	600	\$9,188.23	\$8,937.20	(\$251.03)	-2.73%	
11	44,461	2,384	\$34,590.62	\$33,122.87	(\$1,467.75)	-4.24%	
Present Rates				Approved Rates*			
Customer Charge (\$/cu	stomer)	\$625.00	(1)	Customer Charge (\$/custo	omer)	\$785.00	(3)
Distribution Charge - A	ll therms (\$/thm)	\$0.2774	(1)	Distribution Charge - All	therms (\$/thm)	\$0.2625	(3)
Revenue Decoupling A	djustment Factor (\$/thm)	\$0.0056	(1)	Revenue Decoupling Adj	ustment Factor (\$/thm)	\$0.0056	(1)
LDAC (\$/therm)		\$0.3576	(1)	LDAC (\$/therm)		\$0.3198	(4)
CGA (\$/therm)		\$0.4242	(2)	CGA (\$/therm)		\$0.4242	(2)
Demand (\$/MDD therm	1)	\$2.30	(1)	Demand (\$/MDD therm)		\$2.60	(3)

⁽¹⁾ Approved for effect May 1, 2024

⁽²⁾ CGA - 12 Month Average Cost of Gas for Nov 2023 through Jul 2024

⁽³⁾ Rate Design worksheets

⁽⁴⁾ Present rates adjusted for GSEAF decrease

^{*}Changes effective July 1, 2024. Excludes CGA change effective July 1, 2024.