Energy Efficiency Charge Historical Rates ¹																						
Joint Fiscal Office	1/26/2018																					
All rates are dollar per kilowatt hour, unl																	Avg. Annual					
			2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	Change
Rates for Customers without Demand Charges	Residential		_			\$0.00369	\$0.00318	\$0.00398	\$0.00385	\$0.00496	\$0.00668	\$0.00670	\$0.00773	\$0.00918	\$0.00931	\$0.01011	\$0.01091	\$0.01173	\$0.01281	\$0.01400	\$0.01413	10.1%
	Commercial			\$0.00295	\$0.00281	\$0.00327	\$0.00367	\$0.00408	\$0.00577	\$0.00575	\$0.00666	\$0.00808	\$0.00796	\$0.00867	\$0.00928	\$0.01008	\$0.01094	\$0.01192	\$0.01091	9.7%		
	Industrial					\$0.00295	\$0.00197	\$0.00268	\$0.00244	\$0.00293	\$0.00371	\$0.00409	\$0.00519	\$0.00665	\$0.00541	\$0.00612	\$0.00657	\$0.00719	\$0.00775	\$0.00866	\$0.00770	8.4%
Rates for Customers with	Commercial		Rates calculated as a percent of monthly electricity costs	\$0.00189	\$0.00167	\$0.00190	\$0.00218	\$0.00242	\$0.00364	\$0.00359	\$0.00420	\$0.00508	\$0.00513	\$0.00559	\$0.00605	\$0.00648	\$0.00704	\$0.00772	\$0.00707	10.0%		
Demand Charges	Industrial		during th	nese years.	Different	\$0.00189	\$0.00126	\$0.00165	\$0.00179	\$0.00219	\$0.00284	\$0.00294	\$0.00383	\$0.00437	\$0.00348	\$0.00404	\$0.00444	\$0.00484	\$0.00525	\$0.00584	\$0.00522	8.7%
Rates for Customers with Demand Charges (\$ per peak	Commercial		rates applied to various utilities as well. ²	\$0.4310	\$0.3680	\$0.4532	\$0.4815	\$0.5098	\$0.6616	\$0.6671	\$0.7280	\$0.8558	\$0.8138	\$0.8954	\$0.9290	\$1.0543	\$1.1178	\$1.2436	\$1.1383	7.3%		
kW) ³	Industrial					\$0.4310	\$0.3435	\$0.3959	\$0.3451	\$0.2699	\$0.4328	\$0.5612	\$0.6350	\$1.0135	\$0.8944	\$0.9965	\$1.0514	\$1.1344	\$1.2125	\$1.3875	\$1.2132	9.7%
Rates for Unmetered Street and Security Light Customers (Rate x size of light x 360 hrs. per month)						\$0.00295	\$0.00281	\$0.00327	\$0.00367	\$0.00408	\$0.00577	\$0.00575	\$0.00666	\$0.00808	\$0.00796	\$0.0087	\$0.0093	\$0.0101	\$0.0109	\$0.0119	\$0.0109	9.7%

Notes:

¹ Information provided by the Vermont Public Utility Commission. Customers of Burlington Electric Department have separate rates for all years; customers of Washington Electric Coop have separate rates for 2003-2005; customers of Central Vermont Public Service Corporation have separate rates for 2003.

² From 2000-2002, the EEC was administered as a percent charge on electricity sales, as opposed to a nominal charge on electricity sales. For this reason, this chart highlights the historic EEC trend starting in 2003 and not 2000.

³ Demand charges vary by electricity provider as well as the criteria for becoming a demand charge customer.

Vermont Retail Sales of Electricity to Ultimate Customers (in million kWh)

Joint Fiscal Office

1/26/2018

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Residential	2,034.7	2,009.3	2,046.1	2,128.7	2,141.5	2,190.5	2,140.5	2,169.0	2,133.4	2,120.9	2,127.1	2,127.4	2,045.6	2,151.7	2,117.2	2,083.3	2,047.0
Commercial	1,900.8	1,920.8	1,943.8	1,911.5	1,926.6	2,037.2	2,015.4	2,080.3	2,049.2	1,969.1	2,002.6	1,991.9	1,965.5	2,026.9	2,021.4	2,006.4	2,010.8
Industrial	1,652.2	1,611.8	1,592.4	1,561.4	1,639.0	1,619.7	1,598.7	1,567.5	1,526.5	1,368.9	1,432.6	1,399.9	1,409.1	1,417.8	1,393.1	1,394.2	1,419.7
Other	40.5	41.2	41.6	41.5	41.4	38.3	39.4	35.3	34.8	35.4	32.5	35.4	40.7	38.9	36.3	32.8	32.1
Total	5,628.2	5,583.1	5,623.9	5,643.1	5,748.5	5,885.7	5,794.0	5,852.1	5,743.9	5,494.3	5,594.8	5,554.6	5,460.9	5,635.3	5,568.0	5,516.7	5,509.6

Note: VT Retail Sales of Electricity data for years prior to 2013 taken from "Utility Facts Report" released by the Public Service Department. Sales data for 2013 and later taken from annual "Utility kWh Report" also released by the Public Service Department. http://publicservice.vermont.gov/publications-resources/publications.





