

Detailed Sample Bill Calculation - Snapshot: May 1, 2016 Rates



Rate Class: **General Service less than 50 kW** - Regulated Price Plan Time of Use

Monthly Usage: 2000 kWh

Rate Component Description	Metric	In effect	Bill Calculation		
		May 1, 2016	Volume	Volume x Rate	Charge
Electricity: (What is this charge?)					
Time of Use (TOU) - Off Peak (lowest price)	\$ per kWh	0.0870	1,280.00	111.36	
Time of Use (TOU) - Mid Peak (mid price)	\$ per kWh	0.1320	360.00	47.52	
Time of Use (TOU) - On Peak (highest price)	\$ per kWh	0.1800	360.00	64.80	
Electricity			2,000.00		\$223.68
Delivery: (What is this charge?)					
(a.) Distribution Charges:					
Service Charge - Monthly	\$	14.27	1	14.27	
Rate Rider for Smart Metering Entity Charge - effective until Oct 31, 2018	\$	0.79	1	0.79	
Rate Rider for Recovery of Smart Meter Capital (2016) - effective until Dec 31, 2016	\$	0.43	1	0.43	
Rate Rider for Recovery of Stranded Meter Assets (2016) - effective until Dec 31, 2016	\$	6.40	1	6.40	
Distribution Volumetric Rate	\$ per kWh	0.0146	2,000	29.20	
Low Voltage Volumetric Rate	\$ per kWh	0.0011	2,000	2.20	
Rate Rider for Disposition of Deferral/Variance Accounts (2016) - effective until Dec 31, 2016	\$ per kWh	(0.0007)	2,000	-1.40	
Rate Rider for Recovery of Incremental Capital - True-Up (2016) - effective until Dec 31, 2016	\$ per kWh	0.0002	2,000	0.40	
Rate Rider for Application of CGAAP Accounting Changes (2016) - effective until Dec 31, 2016	\$ per kWh	(0.0062)	2,000	-12.40	
Rate Rider for Recovery of LRAM Variance Account (2016) - effective until Dec 31, 2016	\$ per kWh	0.0008	2,000	1.60	
Rate Rider for Application of Tax Change (2015) - effective until Apr 30, 2016	\$ per kWh	(0.0001)	0	0.00	
Electricity Line Losses on Cost of Power - TOU - Off Peak	\$ per kWh	0.0870	50.30	4.38	
Electricity Line Losses on Cost of Power - TOU - Mid Peak	\$ per kWh	0.1320	14.15	1.87	
Electricity Line Losses on Cost of Power - TOU - On Peak	\$ per kWh	0.1800	14.15	2.55	
Sub-total Distribution Charges				50.28	
(b.) Retail Transmission Charges:					
Retail Transmission Rate - Network Service Rate ⁽¹⁾	\$ per kWh	0.0063	2,078.60	13.10	
Retail Transmission Rate - Line and Transformation Connection Service Rate ⁽¹⁾	\$ per kWh	0.0051	2,078.60	10.60	
Sub-total Retail Transmission Charges				23.70	
Delivery					\$73.98
Regulatory Charges: (What is this charge?)					
Wholesale Market Service Rate ⁽¹⁾	\$ per kWh	0.0036	2,078.60	7.48	
Rural Rate Protection Charge ⁽¹⁾	\$ per kWh	0.0013	2,078.60	2.70	
Ontario Electricity Support Program Charge (OESP) ⁽¹⁾	\$ per kWh	0.0011	2,078.60	2.29	
Standard Supply Service – Administration Charge	\$	0.25	1	0.25	
Regulatory Charges					\$12.72
Debt Retirement Charge: (What is this charge?)					
Debt Retirement Charge	\$ per kWh	0.0070	0.00		\$0.00
Total Electric Charges					\$310.38
Harmonized Sales Tax (HST)					\$40.35
Total Electric Bill Amount					\$350.73

1. Adjusted Usage: The kWh usage used to calculate Retail Transmission Charges, and Regulatory Charges are kWh adjusted for line loss factor 1.0393