

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



Rate Class: **Residential** - Regulated Price Plan Time-of-Use
 Monthly Usage: 800 kWh

Rate Component Description	Metric	In effect	Bill Calculation		
		May 1, 2016	monthly residential TOU		
		Rate	Volume	Volume x Rate	Charge
Electricity: (What is this charge?)					
Time of Use (TOU) - Off Peak (lowest price)	\$ per kWh	0.0870	512.00	44.54	
Time of Use (TOU) - Mid Peak (mid price)	\$ per kWh	0.1320	144.00	19.01	
Time of Use (TOU) - On Peak (highest price)	\$ per kWh	0.1800	144.00	25.92	
Electricity			800.00		\$89.47
Delivery: (What is this charge?)					
(a.) Distribution Charges:					
Service Charge - Monthly	\$	13.98	1	13.98	
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	\$	0.25	1	0.25	
Rate Rider for Recovery of Stranded Meter Assets (2016) - effective until Dec 31, 2016	\$	3.69	1	3.69	
Distribution Volumetric Rate	\$ per kWh	0.0139	800	11.12	
Low Voltage Volumetric Rate	\$ per kWh	0.0012	800	0.96	
Rate Rider for Disposition of Deferral/Variance Accounts (2016) - effective until Dec 31, 2016	\$ per kWh	0.0007	800	0.56	
Rate Rider for Recovery of Incremental Capital - True-Up (2016) - effective until Dec 31, 2016	\$ per kWh	0.0004	800	0.32	
Rate Rider for Application of CGAAP Accounting Changes (2016) - effective until Dec 31, 2016	\$ per kWh	(0.0108)	800	-8.64	
Rate Rider for Recovery of LRAM Variance Account (2016) - effective until Dec 31, 2016	\$ per kWh	0.0003	800	0.24	
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	20.12	1.75	
Electricity Line Losses on Cost of Power - TOU - Mid Peak	\$ per kWh	0.1320	5.66	0.75	
Electricity Line Losses on Cost of Power - TOU - On Peak	\$ per kWh	0.1800	5.66	1.02	
Sub-total Distribution Charges				26.79	
(b.) Retail Transmission Charges:					
Retail Transmission Rate - Network Service Rate ⁽¹⁾	\$ per kWh	0.0071	831.44	5.90	
Retail Transmission Rate - Line and Transformation Connection Service Rate ⁽¹⁾	\$ per kWh	0.0056	831.44	4.66	
Sub-total Retail Transmission Charges				10.56	
Delivery					\$37.35
Regulatory Charges: (What is this charge?)					
Wholesale Market Service Rate ⁽¹⁾	\$ per kWh	0.0036	831.44	2.99	
Rural Rate Protection Charge ⁽¹⁾	\$ per kWh	0.0013	831.44	1.08	
Ontario Electricity Support Program Charge (OESP) ⁽¹⁾	\$ per kWh	0.0011	831.44	0.91	
Standard Supply Service – Administration Charge	\$	0.25	1	0.25	
Regulatory Charges					\$5.24
Debt Retirement Charge: (What is this charge?)					
Debt Retirement Charge	\$ per kWh	0.0000	800.00		\$0.00
Total Electric Charges					\$132.06
Harmonized Sales Tax (HST)		13%			\$17.17
Total Electric Bill Amount					\$149.23

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