Detailed Sample Bill Calculation - Snapshot: July 1, 2017 Rates



Rate Class: Residential - Regulated Price Plan Time-of-Use

Monthly Usage 750 kWh			Bill Calculation monthly residential TOU		
Rate Component Description	Metric	Rate	Volume	Volume x Rate	Charge
Electricity:					
Time of Use (TOU) - Off Peak (lowest price)	\$ per kWh	0.0650	487.50	31.69	
Time of Use (TOU) - Mid Peak (mid price)	\$ per kWh	0.0950	127.50	12.11	
Time of Use (TOU) - On Peak (highest price)	\$ per kWh	0.1320	135.00	17.82	
Electricity	•		750.00		\$61.62
Delivery:					
(a.) Distribution Charges:					
Service Charge - Monthly	\$	18.54	1	18.54	
Rate Rider for Smart Metering Entity Charge - effective until Oct 31, 2018 (2)	\$	0.79	1	0.79	
Distribution Volumetric Rate	\$ per kWh	0.0082	750	6.15	
Low Voltage Volumetric Rate	\$ per kWh	0.0018	750	1.35	
Rate Rider for Disposition of Deferral/Variance Accounts (2017) - effective until Dec 31, 2017	\$ per kWh	0.0027	750	2.03	
Rate Rider for Disposition of Deferral/Variance Accounts for Non-WMP (2017) - effective until Dec 31, 2017 Applicable to Non-WMP	\$ per kWh	(0.0051)	750	-3.83	
Rate Rider for Disposition of 1580 Sub-account CBR Class B (2017) - effective until December 31, 2017 Applicable to Class B customers only	\$ per kWh	0.0003	750	0.23	
Electricity Line Losses on Cost of Power - TOU - Off Peak (1)	\$ per kWh	0.0650	19.16	1.25	
Electricity Line Losses on Cost of Power - TOU - Mid Peak (1)	\$ per kWh	0.0950	5.01	0.48	
Electricity Line Losses on Cost of Power - TOU - On Peak (1)	\$ per kWh	0.1320	5.31	0.70	
Sub-total Distribution Charges				27.68	
(b.) Retail Transmission Charges:					
Retail Transmission Rate - Network Service Rate ⁽³⁾	\$ per kWh	0.0073	779.48	5.69	
Retail Transmission Rate - Line and Transformation Connection Service Rate (3)	\$ per kWh	0.0059	779.48	4.60	
Sub-total Retail Transmission Charges				10.29	
Delivery					\$37.97
Regulatory Charges:					
Wholesale Market Service Rate ⁽³⁾ - not including CBR	\$ per kWh	0.0032	779.48	2.49	
Capacity Based Recovery (CBR) (3)	\$ per kWh	0.0004	779.48	0.31	
Rural Rate Protection Charge ⁽³⁾	\$ per kWh	0.0003	779.48	0.23	
Standard Supply Service – Administration Charge	\$	0.25	1	0.25	
Regulatory Charges					\$3.29
Debt Retirement Charge:					
Debt Retirement Charge	\$ per kWh	0.0000	750.00		\$0.00
Total Electric Charges					\$102.88
Harmonized Sales Tax (HST)		13%			\$13.37
8% Provincial Rebate					-\$8.23
Total Electric Bill Amount	_				\$108.02

If you require this information in an alternate format, please contact info@utilitieskingston.com or call customer service, from 8 AM to 5 PM, Monday to Friday at 613-546-0000.

Notes

- 1. Electricity Line Losses: The delivery charge also includes costs relating to electricity lost through distributing electricity to your home.
- 2. Smart Metering Entity Charge Rate Rider This rate rider is to recover the Independent Electricity System Operator's costs of developing and implementing the Meter Data Management Repository (MDM/R) and its information technology to collect and process data from smart meters throughout the province. The Smart Metering Entity Charge is distinct from the costs that distribution companies such as Kingston Hydro recover through the delivery charge for their smart meter and system costs related to the initiative.
- **3. Adjusted Usage**: The kWh usage used to calculate Retail Transmission Charges, and Regulatory Charges are kWh adjusted for loss factor. Kingston Hydro loss factor for this rate class is 1.0393.