

Bill impacts are summarized in the following Table 8-17 and 8-18. The impacts are based on Milton Hydro's Current Approved Rates and the Proposed 2016 Test Year Distribution Rates, including Rate Riders for the recovery of Deferral and Variance Accounts as discussed in EXHIBIT 9 – Deferral and Variance Accounts.

Table 8-17
Rate Impact of Typical Use by Rate Class

Class	Typical kWh Usage	Typical kW Demand	Typical Bill 2015 Current Approved \$	Typical Bill 2016 Proposed \$	Difference \$	Total Bill Impact %	Distribution Bill Impact \$	Distribution Bill Impact %	Distribution Bill Impact on Total Bill %
	362		79.98	80.11	0.13	0.17%	3.46	16.69%	4.32%
Residential	800		153.50	147.94	(5.55)	(3.62%)	2.32	8.58%	1.57%
General Service < 50kW	2,000		360.61	355.86	(4.75)	(1.32%)	1.56	3.04%	0.44%
General Service > 50 - 999kW	50,000	150	7,572.86	8,016.32	443.46	5.86%	124.71	26.66%	1.56%
General Service > 1000 - 4999kW	1,265,000	1,800	171,358.28	176,112.51	4,754.23	2.77%	(1,805.62)	(30.05%)	(1.03%)
Large Use	3,770,000	7,000	518,736.34	504,654.05	(14,082.29)	(2.71%)	(6,637.66)	(34.05%)	(1.32%)
Unmetered & Scattered	405		78.23	78.81	0.58	0.74%	1.33	9.10%	1.68%
Sentinel Lighting	50	1	35.26	73.12	37.86	107.36%	26.21	125.44%	69.23%
Streetlighting	469,398	1,317	75,779.76	84,325.32	8,545.57	11.28%	1,827.00	15.53%	2.17%

Table 8-18
Total Bill Impacts

Rate Class	kWh	kW	# Connections	2015 Bill \$	2016 Bill \$	\$ Difference	Total Bill Impact %	Distribution Bill Impact %
Residential	100			\$ 36.63	\$ 40.17	\$ 3.54	9.66%	16.91%
	250			\$ 61.67	\$ 63.26	\$ 1.59	2.58%	13.17%
	362			\$ 80.05	\$ 80.13	\$ 0.07	0.09%	10.86%
	500			\$ 103.41	\$ 101.75	\$ -1.66	-1.60%	8.45%
	800			\$ 153.50	\$ 147.94	\$ -5.55	-3.62%	4.37%
	1,000			\$ 186.89	\$ 178.74	\$ -8.15	-4.36%	2.29%
	1,500			\$ 270.36	\$ 255.72	\$ -14.65	-5.42%	-1.54%
	2,000			\$ 353.84	\$ 332.70	\$ -21.14	-5.97%	-4.16%
GS <50 kW	1,000			\$ 191.78	\$ 180.13	\$ -11.65	-6.07%	-4.96%
	2,000			\$ 360.61	\$ 340.04	\$ -20.57	-5.70%	-2.26%
	5,000			\$ 867.07	\$ 819.76	\$ -47.31	-5.46%	0.55%
	10,000			\$ 1,711.18	\$ 1,619.29	\$ -91.89	-5.37%	1.85%
	15,000			\$ 2,555.29	\$ 2,418.82	\$ -136.47	-5.34%	2.35%
GS > 50 - 999 kW	30,000	60		\$ 4,303.77	\$ 4,283.37	\$ -20.40	-0.47%	47.56%
	50,000	150		\$ 7,572.86	\$ 7,620.82	\$ 47.96	0.63%	63.16%
	75,000	100		\$ 10,114.16	\$ 9,989.54	\$ -124.62	-1.23%	57.00%
	800,000	1,000		\$ 106,155.88	\$ 104,758.03	\$ -1,397.85	-1.32%	77.14%
	1,600,000	4,000		\$ 231,214.62	\$ 231,598.53	\$ 383.91	0.17%	79.44%
GS > 1,000-4,999 kW	30,000	60		\$ 5,505.66	\$ 4,710.92	\$ -794.75	-14.44%	-41.66%
	75,000	100		\$ 11,322.57	\$ 10,363.45	\$ -959.12	-8.47%	-35.74%
	200,000	500		\$ 30,274.45	\$ 28,883.00	\$ -1,391.45	-4.60%	-5.27%
	800,000	1,000		\$ 107,510.84	\$ 103,924.96	\$ -3,585.88	-3.34%	8.45%
	1,265,000	1,800		\$ 171,358.28	\$ 166,106.36	\$ -5,251.92	-3.06%	17.47%
Large Use	2,400,000	5,400		\$ 341,171.70	\$ 312,617.94	\$ -28,553.76	-8.37%	25.59%
	3,770,000	7,000		\$ 518,736.34	\$ 474,833.35	\$ -43,902.99	-8.46%	30.20%
Unmetered	405			\$ 78.23	\$ 75.61	\$ -2.62	-3.35%	2.50%
Sentinel	50	1		\$ 35.26	\$ 72.91	\$ 37.64	106.74%	129.72%
Streetlighting	469,398	1,317		\$ 75,779.76	\$ 80,612.39	\$ 4,832.63	6.38%	30.29%

RATE MITIGATION

Milton Hydro submits that the bill impacts of its proposed 2016 Test Year electricity distribution rates are reasonable and do not require rate mitigation.