

Tab 1, Schedule 2, Manager's Summary,
Appendix B: Customer Bill Impacts



3RD Generation Incentive Regulation Model for 2013 Filers

Burlington Hydro Inc.

Choose a Rate Class from the drop-down menu below and click **UPDATE**.

For Street Lighting and USL classes, please ensure that the number of customers is manually entered into cells B30 and B31.

Click the UPDATE button to refresh the sheet.

Residential

Consumption 800 kWh
RPP Tier One 600 kWh
Load Factor
Loss Factor 1.0405

	CURRENT ESTIMATED BILL			PROPOSED ESTIMATED BILL						
	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)	Change (\$)	Change (%)	% of Total RPP Bill	% of Total TOU Bill
Energy First Tier (kWh)	600.00	0.0750	45.00	600.00	0.0750	45.00	0.00	0.00%	38.88%	
Energy Second Tier (kWh)	232.40	0.0880	20.45	232.40	0.0880	20.45	0.00	0.00%	17.67%	
TOU - Off Peak	532.74	0.0650	34.63	532.74	0.0650	34.63	0.00	0.00%		29.48%
TOU - Mid Peak	149.83	0.1000	14.98	149.83	0.1000	14.98	0.00	0.00%		12.76%
TOU - On Peak	149.83	0.1170	17.53	149.83	0.1170	17.53	0.00	0.00%		14.93%
Service Charge	1	12.23	12.23	1	12.34	12.34	0.11	0.90%	10.66%	10.51%
Service Charge Rate Rider(s)	1	2.54	2.54	1	2.90	2.90	0.36	14.17%	2.51%	2.47%
Distribution Volumetric Rate	800	0.0166	13.28	800	0.0167	13.36	0.08	0.60%	11.54%	11.37%
Low Voltage Volumetric Rate	800		0.00	800		0.00	0.00	0.00%	0.00%	0.00%
Distribution Volumetric Rate Rider(s)	800	(0.0025)	(2.00)	800	(0.0024)	(1.92)	0.08	(4.00)%	-1.66%	-1.63%
Total: Distribution			26.05			26.68	0.63	2.42%	23.05%	22.72%
Retail Transmission Rate - Network Service Rate	832.40	0.0072	5.99	832.40	0.0071	5.91	(0.08)	-1.34%	5.11%	5.03%
Retail Transmission Rate - Line and Transformation Connection Service Rate	832.40	0.0057	4.74	832.40	0.0056	4.66	(0.08)	-1.69%	4.03%	3.97%
Total: Retail Transmission			10.73			10.57	(0.16)	(1.49%)	9.13%	9.00%
Sub-Total: Delivery (Distribution and Retail Transmission)			36.78			37.25	0.47	1.28%	32.19%	31.71%
Wholesale Market Service Rate	832.40	0.0052	4.33	832.40	0.0052	4.33	0.00	0.00%	3.74%	3.69%
Rural Rate Protection Charge	832.40	0.0011	0.92	832.40	0.0011	0.92	0.00	0.00%	0.79%	0.78%
Standard Supply Service - Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.22%	0.21%
Sub-Total: Regulatory			5.49			5.49	0.00	0.00%	4.75%	4.68%
Debt Retirement Charge (DRC)	800.00	0.00700	5.60	800.00	0.0070	5.60	0.00	0.00%	4.84%	4.77%
Total Bill on RPP (before taxes)			113.33			113.80	0.47	0.41%	98.33%	
HST		13%	14.73		13%	14.79	0.06	0.41%	12.78%	
Total Bill (including HST)			128.06			128.59	0.53	0.41%	111.11%	
Ontario Clean Energy Benefit (OCEB)		(10%)	(12.81)		(10%)	(12.86)	(0.05)	0.41%	-11.11%	
Total Bill on RPP (including OCEB)			115.26			115.73	0.48	0.41%	100.00%	
Total Bill on TOU (before taxes)			115.02			115.49	0.47	0.41%		98.33%
HST		13%	14.95		13%	15.01	0.06	0.41%		12.78%
Total Bill (including HST)			129.97			130.50	0.53	0.41%		111.11%
Ontario Clean Energy Benefit (OCEB)		(10%)	(13.00)		(10%)	(13.05)	(0.05)	0.41%		-11.11%
Total Bill on TOU (including OCEB)			116.98			117.45	0.48	0.41%		100.00%



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General Service Less Than 50 kW

Consumption 2,000 kWh
RPP Tier One 600 kWh
Load Factor
Loss Factor 1.0405

	CURRENT ESTIMATED BILL			PROPOSED ESTIMATED BILL						
	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)	Change (\$)	Change (%)	% of Total RPP Bill	% of Total TOU Bill
Energy First Tier (kWh)	600.00	0.0750	45.00	600.00	0.0750	45.00	0.00	0.00%	15.69%	
Energy Second Tier (kWh)	1,481.00	0.0880	130.33	1,481.00	0.0880	130.33	0.00	0.00%	45.43%	
TOU - Off Peak	1,331.84	0.0650	86.57	1,331.84	0.0650	86.57	0.00	0.00%		31.00%
TOU - Mid Peak	374.58	0.1000	37.46	374.58	0.1000	37.46	0.00	0.00%		13.41%
TOU - On Peak	374.58	0.1170	43.83	374.58	0.1170	43.83	0.00	0.00%		15.69%
Service Charge	1	25.41	25.41	1	25.63	25.63	0.22	0.87%	8.93%	9.18%
Service Charge Rate Rider(s)	1	15.14	15.14	1	6.63	6.63	(8.51)	(56.21)%	2.31%	2.37%
Distribution Volumetric Rate	2000	0.0136	27.20	2,000	0.0137	27.40	0.20	0.74%	9.55%	9.81%
Low Voltage Volumetric Rate	2000		0.00	2,000		0.00	0.00	0.00%	0.00%	0.00%
Distribution Volumetric Rate Rider(s)	2000	(0.0022)	(4.40)	2,000	(0.0022)	(4.40)	0.00	0.00%	-1.53%	-1.58%
Total: Distribution			63.35			55.26	(8.09)	(12.77)%	19.26%	19.79%
Retail Transmission Rate - Network Service Rate	2,081.00	0.0068	14.15	2,081.00	0.0067	13.94	(0.21)	-1.48%	4.86%	4.99%
Retail Transmission Rate - Line and Transformation Connection Service Rate	2,081.00	0.005	10.40	2,081.00	0.0049	10.20	(0.20)	-1.92%	3.56%	3.65%
Total: Retail Transmission			24.55			24.14	(0.41)	(1.67)%	8.41%	8.64%
Sub-Total: Delivery (Distribution and Retail Transmission)			87.90			79.40	(8.50)	(9.67)%	27.68%	28.43%
Wholesale Market Service Rate	2,081.00	0.0052	10.82	2,081.00	0.0052	10.82	0.00	0.00%	3.77%	3.87%
Rural Rate Protection Charge	2,081.00	0.0011	2.29	2,081.00	0.0011	2.29	0.00	0.00%	0.80%	0.82%
Standard Supply Service - Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.09%	0.09%
Sub-Total: Regulatory			13.36			13.36	0.00	0.00%	4.66%	4.78%
Debt Retirement Charge (DRC)	2,000.00	0.00700	14.00	2,000.00	0.0070	14.00	0.00	0.00%	4.88%	5.01%
Total Bill on RPP (before taxes)			290.59			282.09	(8.50)	(2.93)%	98.33%	
HST		13%	37.78		13%	36.67	(1.11)	(2.93)%	12.78%	
Total Bill (including HST)			328.37			318.76	(9.61)	(2.93)%	111.11%	
Ontario Clean Energy Benefit (OCEB)		(10%)	(32.84)		(10%)	(31.88)	0.96	(2.93)%	-11.11%	
Total Bill on RPP (including OCEB)			295.53			286.89	(8.64)	(2.93)%	100.00%	
Total Bill on TOU (before taxes)			283.11			274.61	(8.50)	(3.00)%		98.33%
HST		13%	36.80		13%	35.70	(1.11)	(3.00)%		12.78%
Total Bill (including HST)			319.91			310.31	(9.61)	(3.00)%		111.11%
Ontario Clean Energy Benefit (OCEB)		(10%)	(31.99)		(10%)	(31.03)	0.96	(3.00)%		-11.11%
Total Bill on TOU (including OCEB)			287.92			279.28	(8.64)	(3.00)%		100.00%



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Click the **UPDATE** button to refresh the sheet.

General Service 50 to 4,999 kW

Consumption	219,000 kWh	500.0 kW
RPP Tier One	600 kWh	
Load Factor	60%	
Loss Factor	1.0405	

	CURRENT ESTIMATED BILL			PROPOSED ESTIMATED BILL						
	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)	Change (\$)	Change (%)	% of Total RPP Bill	% of Total TOU Bill
Energy First Tier (kWh)	227,869.50	0.0750	17,090.21	227,869.50	0.0750	17,090.21	0.00	0.00%	70.71%	
Energy Second Tier (kWh)	0.00	0.0880	0.00	0.00	0.0880	0.00	0.00	0.00%	0.00%	
TOU - Off Peak	145,836.48	0.0650	9,479.37	145,836.48	0.0650	9,479.37	0.00	0.00%		37.20%
TOU - Mid Peak	41,016.51	0.1000	4,101.65	41,016.51	0.1000	4,101.65	0.00	0.00%		16.10%
TOU - On Peak	41,016.51	0.1170	4,798.93	41,016.51	0.1170	4,798.93	0.00	0.00%		18.83%
Service Charge	1	72.42	72.42	1	73.06	73.06	0.64	0.88%	0.30%	0.29%
Service Charge Rate Rider(s)	1	6.48	6.48	1	4.18	4.18	(2.30)	(35.49)%	0.02%	0.02%
Distribution Volumetric Rate	500	2.8586	1,429.30	500	2.8838	1,441.90	12.60	0.88%	5.97%	5.66%
Low Voltage Volumetric Rate	500		0.00	500		0.00	0.00	0.00%	0.00%	0.00%
Distribution Volumetric Rate Rider(s)	500	(0.4161)	(208.05)	500	(0.4119)	(205.95)	2.10	(1.01)%	-0.85%	-0.81%
Total: Distribution			1,300.15			1,313.19	13.04	1.00%	5.43%	5.15%
Retail Transmission Rate - Network Service Rate	500.00	2.7743	1,387.15	500.00	2.7264	1,363.20	(23.95)	-1.73%	5.64%	5.35%
Retail Transmission Rate - Line and Transformation Connection Service Rate	500.00	2.0851	1,042.55	500.00	2.0590	1,029.50	(13.05)	-1.25%	4.26%	4.04%
Total: Retail Transmission			2,429.70			2,392.70	(37.00)	(1.52)%	9.90%	9.39%
Sub-Total: Delivery (Distribution and Retail Transmission)			3,729.85			3,705.89	(23.96)	(0.64)%	15.33%	14.54%
Wholesale Market Service Rate	227,869.50	0.0052	1,184.92	227,869.50	0.0052	1,184.92	0.00	0.00%	4.90%	4.65%
Rural Rate Protection Charge	227,869.50	0.0011	250.66	227,869.50	0.0011	250.66	0.00	0.00%	1.04%	0.98%
Standard Supply Service - Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.00%	0.00%
Sub-Total: Regulatory			1,435.83			1,435.83	0.00	0.00%	5.94%	5.63%
Debt Retirement Charge (DRC)	219,000.00	0.00700	1,533.00	219,000.00	0.0070	1,533.00	0.00	0.00%	6.34%	6.02%
Total Bill on RPP (before taxes)			23,788.89			23,764.93	(23.96)	(0.10)%	98.33%	
HST		13%	3,092.56		13%	3,089.44	(3.11)	(0.10)%	12.78%	
Total Bill (including HST)			26,881.45			26,854.37	(27.07)	(0.10)%	111.11%	
Ontario Clean Energy Benefit (OCEB)		(10%)	(2,688.14)		(10%)	(2,685.44)	2.71	(0.10)%	-11.11%	
Total Bill on RPP (including OCEB)			24,193.30			24,168.93	(24.37)	(0.10)%	100.00%	
Total Bill on TOU (before taxes)			25,078.63			25,054.67	(23.96)	(0.10)%		98.33%
HST		13%	3,260.22		13%	3,257.11	(3.11)	(0.10)%	12.78%	
Total Bill (including HST)			28,338.85			28,311.78	(27.07)	(0.10)%		111.11%
Ontario Clean Energy Benefit (OCEB)		(10%)	(2,833.89)		(10%)	(2,831.18)	2.71	(0.10)%	-11.11%	
Total Bill on TOU (including OCEB)			25,504.97			25,480.60	(24.37)	(0.10)%		100.00%



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Unmetered Scattered Load

Consumption 150 kWh
RPP Tier One 600 kWh
Load Factor
Loss Factor 1.0405

	CURRENT ESTIMATED BILL			PROPOSED ESTIMATED BILL						
	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)	Change (\$)	Change (%)	% of Total RPP Bill	% of Total TOU Bill
Energy First Tier (kWh)	156.08	0.0750	11.71	156.08	0.0750	11.71	0.00	0.00%	40.49%	
Energy Second Tier (kWh)	0.00	0.0880	0.00	0.00	0.0880	0.00	0.00	0.00%	0.00%	
TOU - Off Peak	99.89	0.0650	6.49	99.89	0.0650	6.49	0.00	0.00%		21.78%
TOU - Mid Peak	28.09	0.1000	2.81	28.09	0.1000	2.81	0.00	0.00%		9.42%
TOU - On Peak	28.09	0.1170	3.29	28.09	0.1170	3.29	0.00	0.00%		11.03%
Service Charge	1	10.29	10.29	1	10.38	10.38	0.09	0.87%	35.90%	34.82%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.00%	0.00%	0.00%
Distribution Volumetric Rate	150	0.0178	2.67	150	0.0180	2.70	0.03	1.12%	9.34%	9.06%
Low Voltage Volumetric Rate	150		0.00	150		0.00	0.00	0.00%	0.00%	0.00%
Distribution Volumetric Rate Rider(s)	150	(0.0030)	(0.45)	150	(0.0030)	(0.45)	0.00	0.00%	-1.56%	-1.51%
Total: Distribution			12.51			12.63	0.12	0.96%	43.68%	42.37%
Retail Transmission Rate - Network Service Rate	156.08	0.0068	1.06	156.08	0.0067	1.05	(0.01)	-0.94%	3.63%	3.52%
Retail Transmission Rate - Line and Transformation Connection Service Rate	156.08	0.005	0.78	156.08	0.0049	0.76	(0.02)	-2.56%	2.63%	2.55%
Total: Retail Transmission			1.84			1.81	(0.03)	(1.63%)	6.26%	6.07%
Sub-Total: Delivery (Distribution and Retail Transmission)			14.35			14.44	0.09	0.63%	49.94%	48.44%
Wholesale Market Service Rate	156.08	0.0052	0.81	156.08	0.0052	0.81	0.00	0.00%	2.81%	2.72%
Rural Rate Protection Charge	156.08	0.0011	0.17	156.08	0.0011	0.17	0.00	0.00%	0.59%	0.58%
Standard Supply Service - Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.86%	0.84%
Sub-Total: Regulatory			1.23			1.23	0.00	0.00%	4.27%	4.14%
Debt Retirement Charge (DRC)	150.00	0.00700	1.05	150.00	0.0070	1.05	0.00	0.00%	3.63%	3.52%
Total Bill on RPP (before taxes)			28.34			28.43	0.09	0.32%	98.33%	
HST		13%	3.68		13%	3.70	0.01	0.32%	12.78%	
Total Bill (including HST)			32.02			32.13	0.10	0.32%	111.11%	
Ontario Clean Energy Benefit (OCEB)		(10%)	(3.20)		(10%)	(3.21)	(0.01)	0.32%	-11.11%	
Total Bill on RPP (including OCEB)			28.82			28.91	0.09	0.32%	100.00%	
Total Bill on TOU (before taxes)			29.22			29.31	0.09	0.31%		98.33%
HST		13%	3.80		13%	3.81	0.01	0.31%		12.78%
Total Bill (including HST)			33.02			33.12	0.10	0.31%		111.11%
Ontario Clean Energy Benefit (OCEB)		(10%)	(3.30)		(10%)	(3.31)	(0.01)	0.31%		-11.11%
Total Bill on TOU (including OCEB)			29.72			29.81	0.09	0.31%		100.00%



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Street Lighting

Consumption 37 kWh
RPP Tier One 600 kWh
Load Factor 51%
Loss Factor 1.0405

0.1 kW

	CURRENT ESTIMATED BILL			PROPOSED ESTIMATED BILL						
	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)	Change (\$)	Change (%)	% of Total RPP Bill	% of Total TOU Bill
Energy First Tier (kWh)	38.51	0.0750	2.89	38.51	0.0750	2.89	0.00	0.00%	56.91%	
Energy Second Tier (kWh)	0.00	0.0880	0.00	0.00	0.0880	0.00	0.00	0.00%	0.00%	
TOU - Off Peak	24.65	0.0650	1.60	24.65	0.0650	1.60	0.00	0.00%		30.23%
TOU - Mid Peak	6.93	0.1000	0.69	6.93	0.1000	0.69	0.00	0.00%		13.08%
TOU - On Peak	6.93	0.1170	0.81	6.93	0.1170	0.81	0.00	0.00%		15.31%
Service Charge	1	0.61	0.61	1	0.62	0.62	0.01	1.64%	12.22%	11.70%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.00%	0.00%	0.00%
Distribution Volumetric Rate	0	4.4088	0.44	0	4.4476	0.44	0.00	0.88%	8.76%	8.39%
Low Voltage Volumetric Rate	0		0.00	0		0.00	0.00	0.00%	0.00%	0.00%
Distribution Volumetric Rate Rider(s)	0	(0.6412)	(0.06)	0	(0.6301)	(0.06)	0.00	(1.73)%	-1.24%	-1.19%
Total: Distribution			0.99			1.00	0.01	1.01%	19.71%	18.87%
Retail Transmission Rate - Network Service Rate	0.10	2.0568	0.21	0.10	2.0213	0.20	(0.01)	-4.76%	3.94%	3.77%
Retail Transmission Rate - Line and Transformation Connection Service Rate	0.10	1.5664	0.16	0.10	1.5468	0.15	(0.01)	-6.25%	2.96%	2.83%
Total: Retail Transmission			0.37			0.35	(0.02)	(5.41)%	6.90%	6.61%
Sub-Total: Delivery (Distribution and Retail Transmission)			1.36			1.35	(0.01)	(0.74)%	26.60%	25.48%
Wholesale Market Service Rate	38.51	0.0052	0.20	38.51	0.0052	0.20	0.00	0.00%	3.95%	3.78%
Rural Rate Protection Charge	38.51	0.0011	0.04	38.51	0.0011	0.04	0.00	0.00%	0.83%	0.80%
Standard Supply Service - Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	4.93%	4.72%
Sub-Total: Regulatory			0.49			0.49	0.00	0.00%	9.71%	9.30%
Debt Retirement Charge (DRC)	37.01	0.00700	0.26	37.01	0.0070	0.26	0.00	0.00%	5.11%	4.89%
Total Bill on RPP (before taxes)			5.00			4.99	(0.01)	(0.20)%	98.33%	
HST		13%	0.65		13%	0.65	(0.00)	(0.20)%	12.78%	
Total Bill (including HST)			5.65			5.64	(0.01)	(0.20)%	111.11%	
Ontario Clean Energy Benefit (OCEB)		(10%)	(0.57)		(10%)	(0.56)	0.00	(0.20)%	-11.11%	
Total Bill on RPP (including OCEB)			5.09			5.07	(0.01)	(0.20)%	100.00%	
Total Bill on TOU (before taxes)			5.22			5.21	(0.01)	(0.19)%		98.33%
HST		13%	0.68		13%	0.68	(0.00)	(0.19)%		12.78%
Total Bill (including HST)			5.90			5.89	(0.01)	(0.19)%		111.11%
Ontario Clean Energy Benefit (OCEB)		(10%)	(0.59)		(10%)	(0.59)	0.00	(0.19)%		-11.11%
Total Bill on TOU (including OCEB)			5.31			5.30	(0.01)	(0.19)%		100.00%