



Name of LDC: Lakefront Utilities Inc.
 File Number: EB-2009-0233
 Effective Date: May 1, 2010

Calculation of Bill Impacts

Residential Regular

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	10.32	9.34
Service Charge Rate Adder(s)	\$	-	2.00
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kWh	0.0147	0.0134
Distribution Volumetric Rate Adder(s)	\$/kWh	-	-
Low Voltage Volumetric Rate	\$/kWh	-	0.0013
Distribution Volumetric Rate Rider(s)	\$/kWh	-	0.0011
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0045	0.0047
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0040	0.0039
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	800 kWh	- kW
RPP Tier One	600 kWh	Load Factor

Loss Factor 1.0541

Residential Regular	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	600	0.0570	34.20	600	0.0570	34.20	0.00	0.0%	35.07%
Energy Second Tier (kWh)	244	0.0660	16.10	244	0.0660	16.10	0.00	0.0%	16.51%
Sub-Total: Energy			50.30			50.30	0.00	0.0%	51.58%
Service Charge	1	10.32	10.32	1	9.34	9.34	-0.98	(9.5)%	9.58%
Service Charge Rate Adder(s)	1	0.00	0.00	1	2.00	2.00	2.00	0.0%	2.05%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	800	0.0147	11.76	800	0.0134	10.72	-1.04	(8.8)%	10.99%
Distribution Volumetric Rate Adder(s)	800	0.0000	0.00	800	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	800	0.0000	0.00	800	0.0013	1.04	1.04	0.0%	1.07%
Distribution Volumetric Rate Rider(s)	800	0.0000	0.00	800	0.0011	0.88	0.88	0.0%	0.90%
Total: Distribution			22.08			23.98	1.90	8.6%	24.59%
Retail Transmission Rate – Network Service Rate	844	0.0045	3.80	844	0.0047	3.97	0.17	4.5%	4.07%
Retail Transmission Rate – Line and Transformation Connection Service Rate	844	0.0040	3.38	844	0.0039	3.29	-0.09	(2.7)%	3.37%
Total: Retail Transmission			7.18			7.26	0.08	1.1%	7.44%
Sub-Total: Delivery (Distribution and Retail Transmission)			29.26			31.24	1.98	6.8%	32.03%
Wholesale Market Service Rate	844	0.0052	4.39	844	0.0052	4.39	0.00	0.0%	4.50%
Rural Rate Protection Charge	844	0.0013	1.10	844	0.0013	1.10	0.00	0.0%	1.13%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.26%
Sub-Total: Regulatory			5.74			5.74	0.00	0.0%	5.89%
Debt Retirement Charge (DRC)	800	0.00700	5.60	800	0.00700	5.60	0.00	0.0%	5.74%
Total Bill before Taxes			90.90			92.88	1.98	2.2%	95.24%
GST	90.90	5%	4.55	92.88	5%	4.64	0.09	2.0%	4.76%
Total Bill			95.45			97.52	2.07	2.2%	100.00%

Rate Class Threshold Test

Residential Regular

kWh	250	600	800	1,400	2,250
Loss Factor Adjusted kWh	264	633	844	1,476	2,372
kW					
Load Factor					

Energy

Applied For Bill	\$ 15.05	\$ 36.38	\$ 50.30	\$ 92.02	\$ 151.15
Current Bill	\$ 15.05	\$ 36.38	\$ 50.30	\$ 92.02	\$ 151.15
\$ Impact	\$ -	\$ -	\$ -	\$ -	\$ -
% Impact	0.0%	0.0%	0.0%	0.0%	0.0%
% of Total Bill	39.5%	48.7%	51.6%	55.5%	57.6%

Distribution

Applied For Bill	\$ 15.29	\$ 20.81	\$ 23.96	\$ 33.43	\$ 46.85
Current Bill	\$ 14.00	\$ 19.14	\$ 22.08	\$ 30.90	\$ 43.40
\$ Impact	\$ 1.29	\$ 1.67	\$ 1.88	\$ 2.53	\$ 3.45
% Impact	9.2%	8.7%	8.5%	8.2%	7.9%
% of Total Bill	40.1%	27.8%	24.6%	20.2%	17.9%

Retail Transmission

Applied For Bill	\$ 2.27	\$ 5.45	\$ 7.26	\$ 12.70	\$ 20.40
Current Bill	\$ 2.25	\$ 5.38	\$ 7.18	\$ 12.54	\$ 20.16
\$ Impact	\$ 0.02	\$ 0.07	\$ 0.08	\$ 0.16	\$ 0.24
% Impact	0.9%	1.3%	1.1%	1.3%	1.2%
% of Total Bill	6.0%	7.3%	7.4%	7.7%	7.8%

Delivery (Distribution and Retail Transmission)

Applied For Bill	\$ 17.56	\$ 26.26	\$ 31.22	\$ 46.13	\$ 67.25
Current Bill	\$ 16.25	\$ 24.52	\$ 29.26	\$ 43.44	\$ 63.56
\$ Impact	\$ 1.31	\$ 1.74	\$ 1.96	\$ 2.69	\$ 3.69
% Impact	8.1%	7.1%	6.7%	6.2%	5.8%
% of Total Bill	46.0%	35.1%	32.0%	27.8%	25.6%

Regulatory

Applied For Bill	\$ 1.96	\$ 4.36	\$ 5.74	\$ 9.85	\$ 15.66
Current Bill	\$ 1.96	\$ 4.36	\$ 5.74	\$ 9.85	\$ 15.66
\$ Impact	\$ -	\$ -	\$ -	\$ -	\$ -
% Impact	0.0%	0.0%	0.0%	0.0%	0.0%
% of Total Bill	5.1%	5.8%	5.9%	5.9%	6.0%

Debt Retirement Charge

Applied For Bill	\$ 1.75	\$ 4.20	\$ 5.60	\$ 9.80	\$ 15.75
Current Bill	\$ 1.75	\$ 4.20	\$ 5.60	\$ 9.80	\$ 15.75
\$ Impact	\$ -	\$ -	\$ -	\$ -	\$ -
% Impact	0.0%	0.0%	0.0%	0.0%	0.0%
% of Total Bill	4.6%	5.6%	5.7%	5.9%	6.0%

GST

Applied For Bill	\$ 1.82	\$ 3.56	\$ 4.64	\$ 7.89	\$ 12.49
Current Bill	\$ 1.75	\$ 3.47	\$ 4.55	\$ 7.76	\$ 12.31
\$ Impact	\$ 0.07	\$ 0.09	\$ 0.09	\$ 0.13	\$ 0.18
% Impact	4.0%	2.6%	2.0%	1.7%	1.5%
% of Total Bill	4.8%	4.8%	4.8%	4.8%	4.8%

Total Bill

Applied For Bill	\$ 38.14	\$ 74.76	\$ 97.50	\$ 165.69	\$ 262.30
Current Bill	\$ 36.76	\$ 72.93	\$ 95.45	\$ 162.87	\$ 258.43
\$ Impact	\$ 1.38	\$ 1.83	\$ 2.05	\$ 2.82	\$ 3.87
% Impact	3.8%	2.5%	2.1%	1.7%	1.5%

Rounding Applied

-0.020000