

**SUMMARY OF ELECTRICAL ENERGY PURCHASES AND SALES
2023**

MONTH BILLING PERIOD	Jan 1	Feb 2	Mar 3	Apr 4	May 5	Jun 6	Jul 7	Aug 8	Sep 9	Oct 10	Nov 11	Dec 12	GRAND TOTAL
NUMBER OF CONNECTIONS	37,507	37,516	37,523	37,465	37,471	37,497							37,507
BILLING REVENUE	GL CODING												
Residential (RES)	9300.3704	2,812,770	4,354,524	2,097,090	3,178,670	1,928,823	3,294,683						17,666,560
RES: ADJs	9300.3704	(851,105)	(10,321)	(6,688)	(23,141)	(330,029)	(10,727)						(1,232,011)
Commercial (COMM)	9300.3706	2,872,135	2,097,091	2,428,705	1,654,500	2,890,221	2,607,867						14,550,519
COMM: ADJs	9300.3706	(1,139,240)	(29,965)	(17,512)	(17,867)	(667,844)	(183,857)						(2,056,284)
		<u>3,694,559</u>	<u>6,411,328</u>	<u>4,501,595</u>	<u>4,792,163</u>	<u>3,821,172</u>	<u>5,707,966</u>	-	-	-	-	-	28,928,783
Monthly Accruals													
RES: Rev Prior Month Accrual	9300.3704	(1,115,922)	(1,889,079)	(1,111,314)	(1,447,944)	(1,282,829)	(1,454,836)						(1,115,922)
COMM: Rev Prior Month Accrual	9300.3706	(1,115,922)	(1,889,079)	(1,111,314)	(1,447,944)	(1,282,829)	(1,454,836)						(1,115,922)
RES: Rec Current Month Accrual	9300.3704	1,889,079	1,111,314	1,447,944	1,282,829	1,454,836	647,974						647,974
COMM: Rec Current Month Accrual	9300.3706	1,889,079	1,111,314	1,447,944	1,282,829	1,454,836	647,974						647,974
Net Accrual Adjustment		<u>1,546,313</u>	<u>(1,555,529)</u>	<u>673,259</u>	<u>(330,230)</u>	<u>344,014</u>	<u>(1,613,723)</u>	-	-	-	-	-	(935,895)
TOTAL BILLING REVENUE EARNED		<u>5,240,872</u>	<u>4,855,800</u>	<u>5,174,854</u>	<u>4,461,933</u>	<u>4,165,186</u>	<u>4,094,243</u>						27,992,888
BC HYDRO - PURCHASE OF POWER													
Billed Demand (kVA)	9300.6805	715,810	749,546	736,537	678,999	683,686	683,596						4,248,174
Billed Energy (kWh)	9300.6805	2,337,813	2,412,714	2,000,463	2,075,739	1,792,965	1,810,482						12,430,175
Reverse Prior Month Accrual	9300.6805	(508,937)	(527,043)	(210,817)	(506,852)	(367,298)	(426,944)						(508,937)
Record Current Month Accrual	9300.6805	527,043	210,817	506,852	367,298	426,944	332,544						332,544
TOTAL PURCHASE OF POWER		<u>3,071,728</u>	<u>2,846,034</u>	<u>3,033,035</u>	<u>2,615,185</u>	<u>2,536,297</u>	<u>2,399,678</u>						16,501,955
GROSS MARGIN		2,169,144	2,009,766	2,141,819	1,846,749	1,628,889	1,694,566						11,490,932
GROSS MARGIN %		41%	41%	41%	41%	39%	41%						41%
PURCHASE OF POWER DETAILS													
Demand (kVA)													
Metered Peak Demand LLH		84,239	83,134	74,973	70,050	66,319	59,741						
Metered Peak Demand HLH		85,898	89,905	87,910	73,440	76,097	71,768						
50% Contract Demand		53,500	53,500	53,500	53,500	53,500	53,500						
75% of Previous High Demand		79,782	79,782	79,293	79,293	79,293	79,293						
Billing Demand		85,898	89,905	87,910	79,293	79,293	79,293						
Energy (kWh)													
Total Metered Energy		46,486,891	47,978,444	39,803,608	40,718,923	35,084,437	35,433,972						
Billing Period Energy		46,486,891	47,978,444	39,803,608	40,718,923	35,084,437	35,433,972						245,506,275
Billed Period Energy - % Change		-10%	3%	-17%	2%	-14%	1%						
Billed Demand Rate per kVA		8.3333	8.3371	8.3783	8.5632	8.6223	8.6211						
Billed Energy Rate per kWh		0.05029	0.05029	0.05026	0.05098	0.05110	0.05109						
INTERNAL ENERGY SALES													
St Lights and Traf Signals	9300.3708	24,929	24,929	24,929	24,929	24,929							149,574
Internal City Utility Charges	9300.3899	64,689	113,880	110,943	95,762	119,930	107,426						612,630
Climate Action Levy	9300.3710	126,156	218,925	153,743	163,603	152,302	194,907						1,009,637
Mean Temperature (Celsius)		5.4	4.2	7.4	8.5	19.1	16.2						
Heating + Cooling Degree Days		391.0	387.2	319.3	274.6	100.1	63.6						

GL RECONCILIATION		
RES		15,318,627
RES: Rec Current Month Accrual	647,974	
RES Subtotal		15,966,601
COMM		11,378,312
COMM: Rec Current Month Accrual	647,974	
COMM Subtotal		12,026,287
TOTAL		27,992,888
CHECK		-

