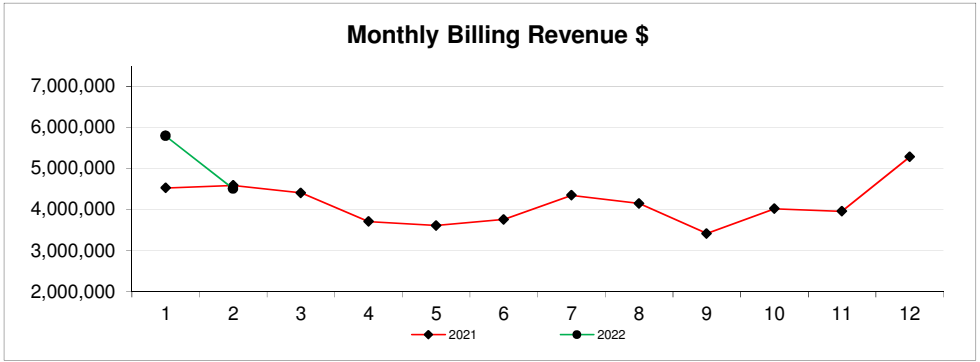
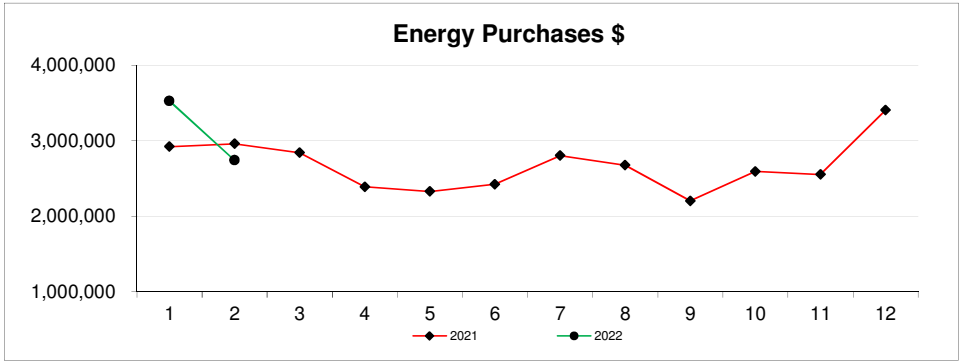
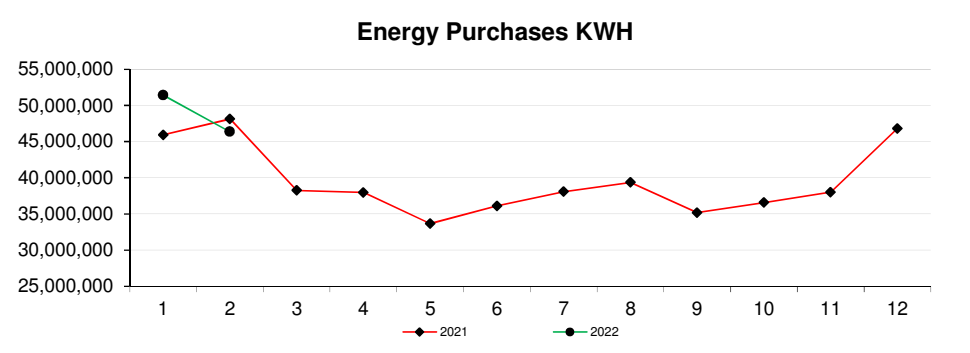
SUMMARY OF ELECTRICAL ENERGY PURCHASES AND SALES
2022

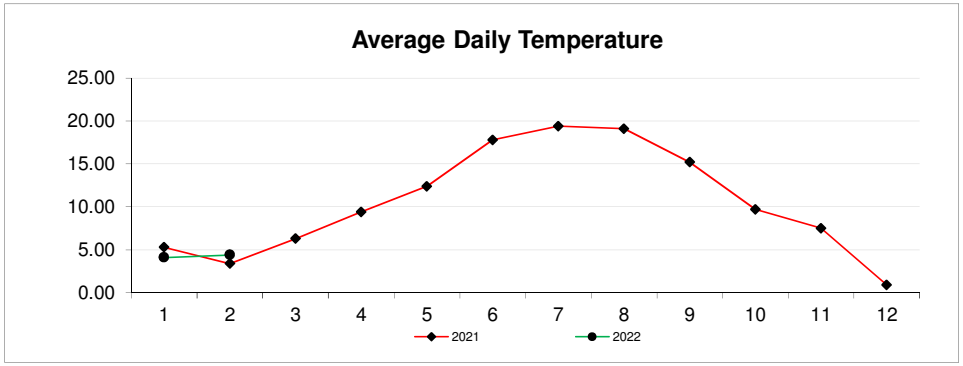
MONTH		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	GRAND
BILLING PERIOD		**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**	**12**	**TOTAL**
NUMBER OF CONNECTIONS		37,260	37,258											-
BILLING REVENUE	**GL CODING**													
Residential (RES)	9300.3704	1,556,589	4,962,009											**6,518,599**
RES: ADJs	9300.3704	(97,823)	(4,604)											**(102,427)**
Commercial (COMM)	9300.3706	1,396,111	3,036,850											**4,432,960**
COMM: ADJs	9300.3706	(4,567)	(35,889)											**(40,456)**
		2,850,310	7,958,366	-	-	-	-	-	-	-	-	-	-	**10,808,677**
Monthly Accruals														
RES: Rev Prior Month Accrual	9300.3704	(1,969,826)	(3,441,147)											**(1,969,826)**
COMM: Rev Prior Month Accrual	9300.3706	(1,969,826)	(3,441,147)											**(1,969,826)**
RES: Rec Current Month Accrual	9300.3704	3,441,147	1,714,473											**1,714,473**
COMM: Rec Current Month Accrual	9300.3706	3,441,147	1,714,473											**1,714,473**
Net Accrual Adjustment		2,942,642	(3,453,348)	-	-	-	-	-	-	-	-	-	-	**(510,706)**
TOTAL BILLING REVENUE EARNED		**5,792,952**	**4,505,019**											**10,297,971**
BC HYDRO - PURCHASE OF POWER														
Billed Demand (kVA)	9300.6805	919,310	771,869											**1,691,179**
Billed Energy (kWh)	9300.6805	2,605,292	2,348,524											**4,953,816**
Reverse Prior Month Accrual	9300.6805	(587,434)	(587,434)											**(587,434)**
Record Current Month Accrual	9300.6805	587,434	208,026											**208,026**
TOTAL PURCHASE OF POWER		**3,524,602**	**2,740,986**											**6,265,588**
GROSS MARGIN		**2,268,350**	**1,764,033**											**4,032,383**
GROSS MARGIN %		**39%**	**39%**											**39%**
PURCHASE OF POWER DETAILS														
Demand (kVA)														
Metered Peak Demand LLH		93,059	80,880											
Metered Peak Demand HLH		106,377	89,316											
50% Contract Demand		53,500	53,500											
75% of Previous High Demand		65,409	65,409											
Billing Demand		106,377	89,316											
Energy (kWh)														
Total Metered Energy		51,437,157	46,367,704											
Billing Period Energy		51,437,157	46,367,704											**97,804,861**
Billed Period Energy - % Change		10%	-10%											
Billed Demand Rate per kVA		8.6420	8.6420											
Billed Energy Rate per kWh		0.05065	0.05065											
INTERNAL ENERGY SALES														
St Lights and Traf Signals	9300.3708	24,250	24,250											**48,500**
Internal City Utility Charges	9300.3899	115,018	101,456											**216,474**
Climate Action Levy	9300.3710	97,331	271,749											**369,080**
Mean Temperature (Celsius)		4.10	4.40											
Heating + Cooling Degree Days		432.0	382.0											

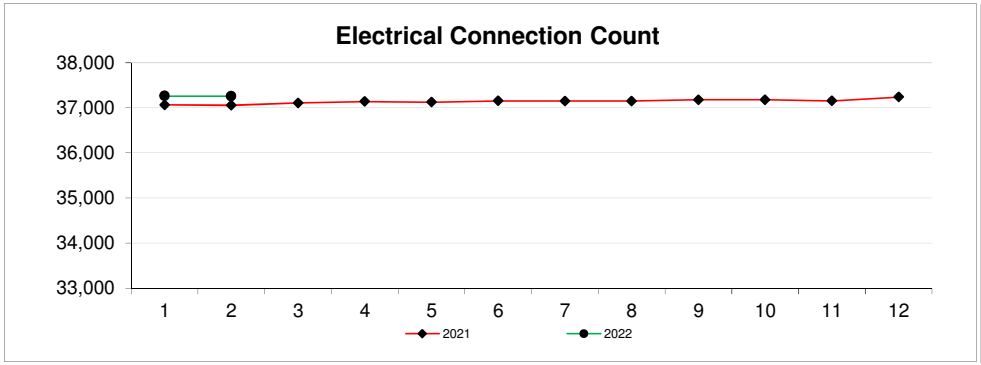
GL RECONCILIATION		
RES	4,446,347	
RES: Rec Current Month Accrual	1,714,473	
RES Subtotal		**6,160,819**
COMM	2,422,679	
COMM: Rec Current Month Accrual	1,714,473	
COMM Subtotal		**4,137,152**
TOTAL		**10,297,971**
CHECK		-

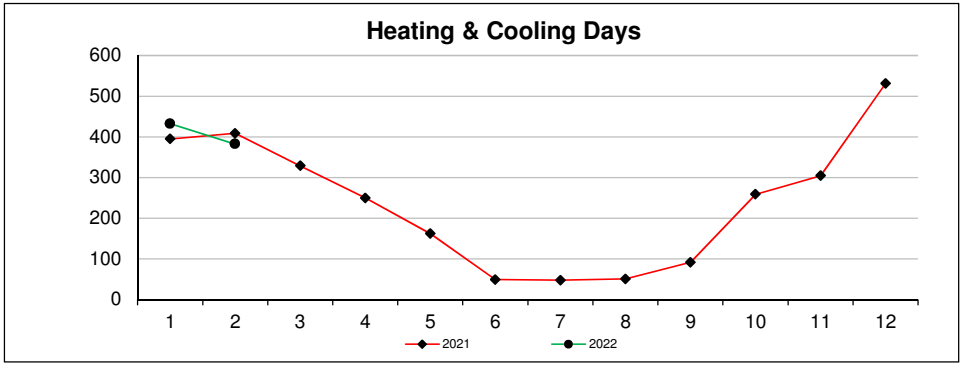

Monthly Billing Revenue $
7,000,000
6,000,000
5,000,000
4,000,000
3,000,000
2,000,000
1 2 3 4 5 6 7 8 9 10 11 12
2021
2022


Energy Purchases $
4,000,000
3,000,000
2,000,000
1,000,000
1 2 3 4 5 6 7 8 9 10 11 12
2021
2022


Energy Purchases KWH
55,000,000
50,000,000
45,000,000
40,000,000
35,000,000
30,000,000
25,000,000
1 2 3 4 5 6 7 8 9 10 11 12
2021
2022


Average Daily Temperature
25.00
20.00
15.00
10.00
5.00
0.00
1 2 3 4 5 6 7 8 9 10 11 12
2021
2022


Electrical Connection Count
38,000
37,000
36,000
35,000
34,000
33,000
1 2 3 4 5 6 7 8 9 10 11 12
2021
2022


Heating & Cooling Days
600
500
400
300
200
100
0
1 2 3 4 5 6 7 8 9 10 11 12
2021
2022