

SHEET 1 - 2001 OEB Approved Rate Schedule

V2

NAME OF UTILITY	Newmarket Hydro Ltd	LICENCE NUMBER	ED-1999-0118
NAME OF CONTACT	David Weir	PHONE NUMBER	(905)953-8548
E- Mail Address	dweir@nmhydro.on.ca		
VERSION NUMBER			
Date			

Enter the values for your 2001 OEB approved distribution rates in the appropriate areas which are highlighted in yellow.

RESIDENTIAL

DISTRIBUTION KWH RATE	\$0.0073
MONTHLY SERVICE CHARGE (Per Customer)	\$9.96
COST OF POWER KWH RATE	\$0.0744

RESIDENTIAL (TIME OF USE)

DISTRIBUTION KWH RATE	\$0.0073			
MONTHLY SERVICE CHARGE (Per Customer)	\$9.96			
COST OF POWER TIME OF USE RATES	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK
	\$/KWH	\$/KWH	\$/KWH	\$/KWH
	\$0.0000	\$0.0000	\$0.0000	\$0.0000

GENERAL SERVICE < 50 KW

DISTRIBUTION KWH RATE	\$0.0105
MONTHLY SERVICE CHARGE (Per Customer)	\$15.65
COST OF POWER KWH RATE	\$0.0733

GENERAL SERVICE < 50 KW (TIME OF USE)

DISTRIBUTION KWH RATE	\$0.0105			
MONTHLY SERVICE CHARGE (Per Customer)	\$15.65			
COST OF POWER TIME OF USE RATES	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK
	\$/KWH	\$/KWH	\$/KWH	\$/KWH
	\$0.0000	\$0.0000	\$0.0000	\$0.0000

GENERAL SERVICE > 50 KW (NON TIME OF USE)

DISTRIBUTION KW RATE	\$1.9466
MONTHLY SERVICE CHARGE (Per Customer)	\$281.05
COST OF POWER KW RATE	\$4.9150
COST OF POWER KWH RATE	\$0.0580

GENERAL SERVICE > 50 KW (TIME OF USE)

DISTRIBUTION KW RATE \$0.0000

MONTHLY SERVICE CHARGE (Per Customer) \$0.00

COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH
	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000

GENERAL SERVICE INTERMEDIATE USE

DISTRIBUTION KW RATE \$0.0000

MONTHLY SERVICE CHARGE (Per Customer) \$0.00

COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH
	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000

LARGE USE

DISTRIBUTION KW RATE \$0.0000

MONTHLY SERVICE CHARGE (Per Customer) \$0.00

COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH
	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000

SENTINEL LIGHTS (NON TIME OF USE)

DISTRIBUTION KW RATE \$1.0834

MONTHLY SERVICE CHARGE (Per Connection) \$1.30

COST OF POWER KW RATE \$26.3896

OR

SENTINEL LIGHTS (TIME OF USE)

DISTRIBUTION KW RATE \$0.0000

MONTHLY SERVICE CHARGE (Per Connection) \$0.00

COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK
	\$/KW	\$/KW
	\$0.0000	\$0.0000

STREET LIGHTING (NON TIME OF USE)

DISTRIBUTION KW RATE \$0.0000

MONTHLY SERVICE CHARGE (Per Connection) \$0.00

COST OF POWER KW RATE \$0.0000

OR

STREET LIGHTING (TIME OF USE)

DISTRIBUTION KW RATE		\$0.9988
MONTHLY SERVICE CHARGE (Per Connection)		\$0.23
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK
	\$/KW	\$/KW
	\$31.3759	\$12.8579

MISCELLANEOUS CHARGES

ADD 2001 OEB APPROVED MISCELLANEOUS CHARGES BELOW.

Please enter these charges exactly as they are entered in your current approved rate schedule.

Please add your specific charges as necessary.

New Account Setup		\$	12.50
Change of Occupancy		\$	12.50
Account History			
Administration Fee		\$	-
Current Year Data		\$	-
Each Additional Year Data		\$	-
Arrear's Certificate		\$	8.50
Late Payment			1.50%
Returned Cheque		\$	16.50
Collection of Account Charge		\$	18.00
Bill Copy		\$	3.25
Statement of Account		\$	8.50
Reference Letter		\$	8.50
Easement Letter		\$	8.50
Disconnect/Reconnect Charges (non payment of account)			
At Meter - During Regular Hours		\$	50.00
At Meter - After Hours		\$	120.00
At Pole - During Regular Hours		\$	160.00
At Pole - After Hours		\$	315.00
Temporary Pole Service		\$	-
Dispute Meter Test			
Self Contained		\$	25.00
Transformer Rated		\$	70.00
After Hours High Voltage Station Outage		\$	-
Residential Service 2nd Visit to Connect New Service		\$	-
Residential Service After Hours Visit to Connect New Service		\$	-
Diversity Adjustment Credit (per KW)	Winter	\$	-
(discontinued at Market Opening)	Summer	\$	-

SHEET 2 - 2002 Rate Schedule including 2nd Year PBR Adjustment

NAME OF UTILITY	Newmarket Hydro Ltd	LICENCE NUMBER	ED-1999-0118
NAME OF CONTACT	David Weir	PHONE NUMBER	(905)953-8548
E- Mail Address	dweir@nmhydro.on.ca		
VERSION NUMBER	0		
Date	0		

Enter the IPI for 2001 when released by the Board in January.

IPI	PF	Adjustment Factor
0.4%	-1.5%	-1.1%

This schedule includes distribution rates which have been adjusted for the IPI - PF 2nd year PBR rate adjustment.

or
98.90%
of current rates.

RESIDENTIAL

DISTRIBUTION KWH RATE	\$0.007220
MONTHLY SERVICE CHARGE (Per Customer)	\$9.8504
COST OF POWER KWH RATE	\$0.0744

RESIDENTIAL (TIME OF USE)

DISTRIBUTION KWH RATE	\$0.007220				
MONTHLY SERVICE CHARGE (Per Customer)	\$9.8504				
COST OF POWER TIME OF USE RATES	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK	
	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
	\$0.0000	\$0.0000	\$0.0000	\$0.0000	

GENERAL SERVICE < 50 KW

DISTRIBUTION KWH RATE	\$0.010385
MONTHLY SERVICE CHARGE (Per Customer)	\$15.4779
COST OF POWER KWH RATE	\$0.07330

GENERAL SERVICE < 50 KW (TIME OF USE)

DISTRIBUTION KWH RATE	\$0.010385				
MONTHLY SERVICE CHARGE (Per Customer)	\$15.4779				
COST OF POWER TIME OF USE RATES	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK	
	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
	\$0.0000	\$0.0000	\$0.0000	\$0.0000	

GENERAL SERVICE > 50 KW (NON TIME OF USE)

DISTRIBUTION KW RATE	\$1.925187
MONTHLY SERVICE CHARGE (Per Customer)	\$277.9585
COST OF POWER KW RATE	\$4.9150
COST OF POWER KWH RATE	\$0.0580

GENERAL SERVICE > 50 KW (TIME OF USE)

DISTRIBUTION KW RATE	\$0.000000					
MONTHLY SERVICE CHARGE (Per Customer)	\$0.0000					
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH
	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000

GENERAL SERVICE INTERMEDIATE USE

DISTRIBUTION KW RATE	\$0.000000					
MONTHLY SERVICE CHARGE (Per Customer)	\$0.0000					
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH
	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000

LARGE USE

DISTRIBUTION KW RATE	\$0.000000					
MONTHLY SERVICE CHARGE (Per Customer)	\$0.00					
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH
	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000

SENTINEL LIGHTS (NON TIME OF USE)

DISTRIBUTION KW RATE	\$1.071483
MONTHLY SERVICE CHARGE (Per Connection)	\$1.2857
COST OF POWER KW RATE	\$26.3896

OR

SENTINEL LIGHTS (TIME OF USE)

DISTRIBUTION KW RATE	\$0.0000	
MONTHLY SERVICE CHARGE (Per Connection)	\$0.00	
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK
	\$/KW	\$/KW
	\$0.0000	\$0.0000

STREET LIGHTING (NON TIME OF USE)

DISTRIBUTION KW RATE	\$0.0000
MONTHLY SERVICE CHARGE (Per Connection)	\$0.0000
COST OF POWER KW RATE	\$0.0000

OR

STREET LIGHTING (TIME OF USE)

DISTRIBUTION KW RATE	\$0.9878
MONTHLY SERVICE CHARGE (Per Connection)	\$0.23

COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK
	\$/KW	\$/KW
	\$31.3759	\$12.8579

SHEET 3 - Calculating Rate Increases using 1999 LDC Data and adding 2002 Incremental MARR

NAME OF UTILITY	Newmarket Hydro Ltd	LICENCE NUMBER	ED-1999-0118
NAME OF CONTACT	David Weir	PHONE NUMBER	(905)953-8548
E- Mail Address	dweir@nmhydro.on.ca		
VERSION NUMBER	0		
Date	0		

This schedule requires LDCs to input the 1999 statistics (identical to those in your approved RUD Model) which will be used to allocate distribution revenue to rate classes and also used to determine 2002 rate additions to recover the additional 1/3 of incremental MARR.

If your LDC has other issues that will have a permanent impact on MARR (change in late payment policy or other revenue adjustments) you must justify them and provide evidence in your manager's summary.

Enter the permanent revenue adjustment amount here: \$ - Cell G36 will be adjusted by this amount.

Enter the 1/3 of incremental MARR used in the RUD Model that your LDC used for approved 2001 rates. \$ 1,267,009.93

Enter the 1/3 of incremental MARR you seek to recover in 2002 (should be same as previous entry) \$ 1,267,009.93

Enter the 1/3 of incremental MARR you will seek to recover in 2003 (should be same as first 1/3 increment) \$ 1,267,009.93

Use the Table below to enter the 1999 statistics for your LDC. These should be the same as reported to the OEB in your approved RUD Model used to set current rate. The share of class distribution revenue in 1999 is used to allocate the additional 1/3 incremental MARR to the classes for 2002 rates.

1999 Statistics by Class	kW	kWh	Number of Customers (Connections)	Distribution Revenues	1999 Revenue Shares	2002 1/3 MARR Allocations
RESIDENTIAL CLASS	-	206,164,649	19862	\$ 3,874,357.82	51.51%	\$ 652,591.42
GENERAL SERVICE <50 KW CLASS	-	100,890,937	2424	\$ 1,517,793.25	20.18%	\$ 255,654.98
GENERAL SERVICE >50 KW NON TIME OF USE	698,495	-	219	\$ 2,098,259.67	27.89%	\$ 353,427.93
GENERAL SERVICE >50 KW TIME OF USE	0	-	0	\$0.00	0.00%	\$ -
INTERMEDIATE USE	0	-	0	\$0.00	0.00%	\$ -
LARGE USER CLASS	0	-	0	\$0.00	0.00%	\$ -
SENTINEL LIGHTS	909	-	100	\$ 2,543.40	0.03%	\$ 428.41
STREET LIGHTING CLASS	11,294	-	6,418	\$ 29,133.40	0.39%	\$ 4,907.19
TOTALS				\$7,522,087.54	1.00	\$ 1,267,009.93
				Allocated Total for 2002 including adjustments at Cell B13 ==>		\$ 1,267,009.93

Residential Class

Enter Your approved Variable Charge/Fixed Charge Split from your approved 2001 RUD Model for this class:

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	TOTAL 2002 ALLOCATED DISTRIBUTION REVENUE
	0.387	0.613	100%
(A) ALLOCATED 2002 1/3 MARR REVENUE (Total in Cell G26 above)	\$ 252,552.88	\$400,038.54	\$ 652,591.42
(B) RETAIL KWH	206,164,649		
(C) NUMBER OF CUSTOMERS		19,862	
(D) ADDITIONAL DISTRIBUTION KWH RATE (\$/KWH) (A)/(E) (this amount is added to the kWh rate shown on Sheet 2 and the total new rate appears on the Rate Schedule on Sheet 4)	\$0.001225		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 2 and the total new Service Charge appears on the Rate Schedule on Sheet 4)		\$1.6784	

General Service <50kW Class

Enter Your approved Variable Charge/Fixed Charge Split from your approved 2001 RUD Model for this class:

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	TOTAL 2002 ALLOCATED DISTRIBUTION REVENUE
	0.700	0.300	100%
(A) ALLOCATED 2002 1/3 MARR REVENUE (Total in Cell G27 above)	\$ 178,958.48	\$ 76,696.49	\$ 255,654.98
(B) RETAIL KWH	100,890,937		
(C) NUMBER OF CUSTOMERS		2,424	
(D) ADDITIONAL DISTRIBUTION KWH RATE (\$/KWH) (A)/(E) (this amount is added to the kWh rate shown on Sheet 2 and the total new rate appears on the Rate Schedule on Sheet 4)	\$0.001774		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 2 and the total new Service Charge appears on the Rate Schedule on Sheet 4)		\$2.6367	

General Service >50kW Class Non TOU

Enter Your approved Variable Charge/Fixed Charge Split from your approved 2001 RUD Model for this class:

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	TOTAL 2002 ALLOCATED DISTRIBUTION REVENUE
	0.648	0.352	100%
(A) ALLOCATED 2002 1/3 MARR REVENUE (Total in Cell G28 above)	\$ 229,021.30	\$ 124,406.63	\$ 353,427.93
(B) RETAIL KW	698,495		
(C) NUMBER OF CUSTOMERS		219	
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the kW rate shown on Sheet 2 and the total new rate appears on the Rate Schedule on Sheet 4)	\$0.327878		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 2 and the total new Service Charge appears on the Rate Schedule on Sheet 4)		\$47.3389	

General Service >50kW Class TOU

Enter Your approved Variable Charge/Fixed Charge Split from your approved 2001 RUD Model for this class:

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	TOTAL 2002 ALLOCATED DISTRIBUTION REVENUE
	0.000	1.000	100%
(A) ALLOCATED 2002 1/3 MARR REVENUE (Total in Cell G29 above)	\$ -	\$ -	\$ -
(B) RETAIL KW	0		
(C) NUMBER OF CUSTOMERS		-	
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the kW rate shown on Sheet 2 and the total new rate appears on the Rate Schedule on Sheet 4)	#DIV/0!		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 2 and the total new Service Charge appears on the Rate Schedule on Sheet 4)		#DIV/0!	

Intermediate Class

Enter Your approved Variable Charge/Fixed Charge Split from your approved 2001 RUD Model for this class:

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	TOTAL 2002 ALLOCATED DISTRIBUTION REVENUE
	0.000	1.000	100%
(A) ALLOCATED 2002 1/3 MARR REVENUE (Total in Cell G30 above)	\$ -	\$ -	\$ -
(B) RETAIL KW	0		
(C) NUMBER OF CUSTOMERS		-	
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the kW rate shown on Sheet 2 and the total new rate appears on the Rate Schedule on Sheet 4)	#DIV/0!		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 2 and the total new Service Charge appears on the Rate Schedule on Sheet 4)		#DIV/0!	

Large User Class

Enter Your approved Variable Charge/Fixed Charge Split from your approved 2001 RUD Model for this class:

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	TOTAL 2002 ALLOCATED DISTRIBUTION REVENUE
	0.000	1.000	100%
(A) ALLOCATED 2002 1/3 MARR REVENUE (Total in Cell G31 above)	\$ -	\$ -	\$ -
(B) RETAIL KW	0		
(C) NUMBER OF CUSTOMERS		-	
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the kW rate shown on Sheet 2 and the total new rate appears on the Rate Schedule on Sheet 4)	#DIV/0!		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 2 and the total new Service Charge appears on the Rate Schedule on Sheet 4)		#DIV/0!	

Sentinel Lighting Class

Enter Your approved Variable Charge/Fixed Charge Split from your approved 2001 RUD Model for this class:

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	TOTAL 2002 ALLOCATED DISTRIBUTION REVENUE
	0.387	0.613	100%
(A) ALLOCATED 2002 1/3 MARR REVENUE (Total in Cell G32 above)	\$ 165.79	\$ 262.61	\$ 428.41
(B) RETAIL KW	909		
(C) NUMBER OF CUSTOMERS (Connections)		100	
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the kW rate shown on Sheet 2 and	\$0.182391		

the total new rate appears on the Rate Schedule on Sheet 4)

(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 \$0.2188
(this amount is added to the Service Charge shown on Sheet 2 and
the total new Service Charge appears on the Rate Schedule on Sheet 4)

Streetlighting Class

Enter Your approved Variable Charge/Fixed Charge Split from your approved 2001 RUD Model for this class:

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	TOTAL 2002 ALLOCATED DISTRIBUTION REVENUE
	0.387	0.613	100%
(A) ALLOCATED 2002 1/3 MARR REVENUE (Total in Cell G33 above)	\$ 1,899.08	\$ 3,008.11	\$ 4,907.19
(B) RETAIL KW	11,294		
(C) NUMBER OF CUSTOMERS		6,418	
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the kW rate shown on Sheet 2 and the total new rate appears on the Rate Schedule on Sheet 4)	\$0.168150		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 2 and the total new Service Charge appears on the Rate Schedule on Sheet 4)		\$0.0391	

SHEET 4 - 2002 Base Rate Schedule including 2002 1/3 Incremental MARR Adjustment

NAME OF UTILITY	Newmarket Hydro Ltd	LICENCE NUMBER	ED-1999-0118
NAME OF CONTACT	David Weir	PHONE NUMBER	(905)953-8548
E- Mail Address	dweir@nmhydro.on.ca		
VERSION NUMBER	0		
Date	0		

This schedule includes the 2002 distribution rates which have been adjusted for the IPI - PF 2nd year PBR rate adjustment and the addition of the 2nd Installment of 1/3 Incremental MARR.

This is the **Base Rate Schedule** which will be used as the base for the March 1, 2003 PBR Rate Adjustment.

RESIDENTIAL

DISTRIBUTION KWH RATE	\$0.0084
MONTHLY SERVICE CHARGE (Per Customer)	\$11.53
COST OF POWER KWH RATE	\$0.0744

RESIDENTIAL (TIME OF USE)

DISTRIBUTION KWH RATE	\$0.0084			
MONTHLY SERVICE CHARGE (Per Customer)	\$11.53			
COST OF POWER TIME OF USE RATES	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK
	\$/KWH	\$/KWH	\$/KWH	\$/KWH
	\$0.0000	\$0.0000	\$0.0000	\$0.0000

GENERAL SERVICE < 50 KW

DISTRIBUTION KWH RATE	\$0.0122
MONTHLY SERVICE CHARGE (Per Customer)	\$18.11
COST OF POWER KWH RATE	\$0.0733

GENERAL SERVICE < 50 KW (TIME OF USE)

DISTRIBUTION KWH RATE	\$0.0122			
MONTHLY SERVICE CHARGE (Per Customer)	\$18.11			
COST OF POWER TIME OF USE RATES	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK
	\$/KWH	\$/KWH	\$/KWH	\$/KWH
	\$0.0000	\$0.0000	\$0.0000	\$0.0000

GENERAL SERVICE > 50 KW (NON TIME OF USE)

DISTRIBUTION KW RATE	\$2.2531
MONTHLY SERVICE CHARGE (Per Customer)	\$325.30
COST OF POWER KW RATE	\$4.9150
COST OF POWER KWH RATE	\$0.0580

GENERAL SERVICE > 50 KW (TIME OF USE)

DISTRIBUTION KW RATE	#DIV/0!						
MONTHLY SERVICE CHARGE (Per Customer)	#DIV/0!						
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK	
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	

GENERAL SERVICE INTERMEDIATE USE

DISTRIBUTION KW RATE	#DIV/0!						
MONTHLY SERVICE CHARGE (Per Customer)	#DIV/0!						
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK	
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	

LARGE USE

DISTRIBUTION KW RATE	#DIV/0!						
MONTHLY SERVICE CHARGE (Per Customer)	#DIV/0!						
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK	
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	

SENTINEL LIGHTS (NON TIME OF USE)

DISTRIBUTION KW RATE	\$1.2539
MONTHLY SERVICE CHARGE (Per Connection)	\$1.50
COST OF POWER KW RATE	\$26.3896

OR

SENTINEL LIGHTS (TIME OF USE)

DISTRIBUTION KW RATE	\$0.1824		
MONTHLY SERVICE CHARGE (Per Connection)	\$0.22		
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK	
	\$/KW	\$/KW	
	\$0.0000	\$0.0000	

STREET LIGHTING (NON TIME OF USE)

DISTRIBUTION KW RATE	\$0.1681
MONTHLY SERVICE CHARGE (Per Connection)	\$0.04
COST OF POWER KW RATE	\$0.0000

OR

STREET LIGHTING (TIME OF USE)

DISTRIBUTION KW RATE	\$1.1560	
MONTHLY SERVICE CHARGE (Per Connection)	\$0.27	
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK
	\$/KW	\$/KW
	\$31.3759	\$12.8579

SHEET 5 - Bill Impact Analysis for 2002 Rate Schedule including IPI-PF & 2002 1/3 Incremental MARR Adjustment

NAME OF UTILITY	Newmarket Hydro Ltd	LICENCE NUMBER	ED-1999-0118
NAME OF CONTACT	David Weir	PHONE NUMBER	(905)953-8548
E- Mail Address	dweir@nmhydro.on.ca		
VERSION NUMBER	0		
Date	0		

This schedule shows the bill impacts using the 2002 Base Rate Schedule which includes the IPI - PF 2nd year PBR rate adjustment and the addition of the 2nd Installment of 1/3 Incremental MARR.

BILL IMPACT ANALYSIS: Current Bill vs. 2002 Base Rate Schedule (including IPI-PF & 1/3 Incremental MARR)

RESIDENTIAL CLASS

NON-TIME OF USE

CURRENT 2001 BILL

2002 BILL (IPI-PF & 2nd Installment 1/3 Incremental MARR)

ENTER DESIRED CONSUMPTION LEVEL	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %
100 kWh									
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$ 9.96		MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$ 11.53	
	100	0.0073	\$ 0.73			100	0.00844	\$ 0.84	
COST OF POWER KWH	100	0.0744	\$ 7.44		COST OF POWER KWH	100	0.0744	\$ 7.44	
CURRENT 2001 BILL			\$ 18.13	Adjusted 2002 BILL			\$ 19.81	\$ 1.68	9.3%

MONTHLY CONSUMPTION OF 250 kWh	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$ 9.96		MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$ 11.53	
	250	0.0073	\$ 1.83			250	0.00844	\$ 2.11	
COST OF POWER KWH	250	0.0744	\$ 18.60		COST OF POWER KWH	250	0.0744	\$ 18.60	
CURRENT 2001 BILL			\$ 30.39	Adjusted 2002 BILL			\$ 32.24	\$ 1.86	6.1%

MONTHLY CONSUMPTION OF 500 kWh	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$ 9.96		MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$ 11.53	
	500	0.0073	\$ 3.65			500	0.00844	\$ 4.22	
COST OF POWER KWH	500	0.0744	\$ 37.20		COST OF POWER KWH	500	0.0744	\$ 37.20	
CURRENT 2001 BILL			\$ 50.81	Adjusted 2002 BILL			\$ 52.95	\$ 2.14	4.2%

MONTHLY CONSUMPTION OF 750 kWh	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$ 9.96		MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$ 11.53	
	750	0.0073	\$ 5.48			750	0.00844	\$ 6.33	
COST OF POWER KWH	750	0.0744	\$ 55.80		COST OF POWER KWH	750	0.0744	\$ 55.80	
CURRENT 2001 BILL			\$ 71.24	Adjusted 2002 BILL			\$ 73.66	\$ 2.43	3.4%

MONTHLY CONSUMPTION OF 1000 kWh	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$ 9.96		MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$ 11.53	
	1000	0.0073	\$ 7.30			1000	0.00844	\$ 8.44	
COST OF POWER KWH	1000	0.0744	\$ 74.40		COST OF POWER KWH	1000	0.0744	\$ 74.40	
CURRENT 2001 BILL			\$ 91.66	Adjusted 2002 BILL			\$ 94.37	\$ 2.71	3.0%

MONTHLY CONSUMPTION OF 1500 kWh	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$ 9.96		MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$ 11.53	
	1500	0.0073	\$ 10.95			1500	0.00844	\$ 12.66	
COST OF POWER KWH	1500	0.0744	\$ 111.60		COST OF POWER KWH	1500	0.0744	\$ 111.60	
CURRENT 2001 BILL			\$ 133.51	Adjusted 2002 BILL			\$ 137.85	\$ 4.34	3.2%

MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	9.96	MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	11.53
	1500	0.0073	\$	10.95		1500	0.00844	\$	12.67
COST OF POWER KWH	1500	0.0744	\$	111.60	COST OF POWER KWH	1500	0.0744	\$	111.60
CURRENT 2001 BILL				\$ 132.51	Adjusted 2002 BILL				\$ 135.80 \$ 3.29 2.5%

MONTHLY CONSUMPTION OF 2000 kWh

	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	9.96	MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	11.53
	2000	0.0073	\$	14.60		2000	0.00844	\$	16.89
COST OF POWER KWH	2000	0.0744	\$	148.80	COST OF POWER KWH	2000	0.0744	\$	148.80
CURRENT 2001 BILL				\$ 173.36	Adjusted 2002 BILL				\$ 177.22 \$ 3.86 2.2%

GENERAL SERVICE < 50 KW

CURRENT 2001 BILL				2002 BILL (IPI-PF & 2nd Installment 1/3 Incremental MARR)					
ENTER DESIRED CONSUMPTION LEVEL	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %
1000 kWh									
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	15.65	MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	18.11
	1000	0.0105	\$	10.50		1000	0.01216	\$	12.16
COST OF POWER KWH	1000	0.0733	\$	73.30	COST OF POWER KWH	1000	0.0733	\$	73.30
CURRENT 2001 BILL				\$ 99.45	Adjusted 2002 BILL				\$ 103.57 \$ 4.12 4.1%

MONTHLY CONSUMPTION 2000 kWh

	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	15.65	MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	18.11
	2000	0.0105	\$	21.00		2000	0.01216	\$	24.32
COST OF POWER KWH	2000	0.0733	\$	146.60	COST OF POWER KWH	2000	0.0733	\$	146.60
CURRENT 2001 BILL				\$ 183.25	Adjusted 2002 BILL				\$ 189.03 \$ 5.78 3.2%

MONTHLY CONSUMPTION 5000 kWh

	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	15.65	MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	18.11
	5000	0.0105	\$	52.50		5000	0.01216	\$	60.79
COST OF POWER KWH	5000	0.0733	\$	366.50	COST OF POWER KWH	5000	0.0733	\$	366.50
CURRENT 2001 BILL				\$ 434.65	Adjusted 2002 BILL				\$ 445.41 \$ 10.76 2.5%

MONTHLY CONSUMPTION 10,000 kWh

	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	15.65	MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	18.11
	10000	0.0105	\$	105.00		10000	0.01216	\$	121.58
COST OF POWER KWH	10000	0.0733	\$	733.00	COST OF POWER KWH	10000	0.0733	\$	733.00
CURRENT 2001 BILL				\$ 853.65	Adjusted 2002 BILL				\$ 872.70 \$ 19.05 2.2%

MONTHLY CONSUMPTION 20,000 kWh

	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	15.65	MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	18.11
	20000	0.0105	\$	210.00		20000	0.01216	\$	243.17
COST OF POWER KWH	20000	0.0733	\$	1,466.00	COST OF POWER KWH	20000	0.0733	\$	1,466.00

CURRENT 2001 BILL

\$ 1,691.65

Adjusted 2002 BILL

\$ 1,727.28

\$ 35.63

2.1%

GENERAL SERVICE > 50 KW NON TIME OF USE**CURRENT 2001 BILL****2002 BILL (IPI-PF & 2nd Installment 1/3 Incremental MARR)****ENTER DESIRED CONSUMPTION LEVEL**

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 281.05		n/a	n/a	\$ 325.30		
KW COST OF POWER	0	1.9466	\$ -		0	2.25307	\$ -		
KW COST OF POWER	0	4.9150	\$ -		0	4.9150	\$ -		
KWH COST OF POWER	0	0.0580	\$ -		0	0.0580	\$ -		
CURRENT 2001 BILL			\$ 281.05	Adjusted 2002 BILL			\$ 325.30	\$ 44.25	15.7%

**MONTHLY CONSUMPTION
100kW, 30,000kWh**

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 281.05		n/a	n/a	\$ 325.30		
KW COST OF POWER	100	1.9466	\$ 194.66		100	2.25307	\$ 225.31		
KW COST OF POWER	100	4.9150	\$ 491.50		100	4.9150	\$ 491.50		
KWH COST OF POWER	30,000	0.0580	\$ 1,740.00		30,000	0.0580	\$ 1,740.00		
CURRENT 2001 BILL			\$ 2,707.21	Adjusted 2002 BILL			\$ 2,782.10	\$ 74.89	2.8%

**MONTHLY CONSUMPTION
100kW, 40,000kWh**

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 281.05		n/a	n/a	\$ 325.30		
KW COST OF POWER	100	1.9466	\$ 194.66		100	2.25307	\$ 225.31		
KW COST OF POWER	100	4.9150	\$ 491.50		100	4.9150	\$ 491.50		
KWH COST OF POWER	40,000	0.0580	\$ 2,320.00		40,000	0.0580	\$ 2,320.00		
CURRENT 2001 BILL			\$ 3,287.21	Adjusted 2002 BILL			\$ 3,362.10	\$ 74.89	2.3%

**MONTHLY CONSUMPTION
500kW, 100,000kWh**

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 281.05		n/a	n/a	\$ 325.30		
KW COST OF POWER	500	1.9466	\$ 973.30		500	2.25307	\$ 1,126.53		
KW COST OF POWER	500	4.9150	\$ 2,457.50		500	4.9150	\$ 2,457.50		
KWH COST OF POWER	100,000	0.0580	\$ 5,800.00		100,000	0.0580	\$ 5,800.00		
CURRENT 2001 BILL			\$ 9,511.85	Adjusted 2002 BILL			\$ 9,709.33	\$ 197.48	2.1%

**MONTHLY CONSUMPTION
500kW, 250,000kWh**

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 281.05		n/a	n/a	\$ 325.30		
KW COST OF POWER	500	1.9466	\$ 973.30		500	2.25307	\$ 1,126.53		
KW COST OF POWER	500	4.9150	\$ 2,457.50		500	4.9150	\$ 2,457.50		
KWH COST OF POWER	250,000	0.0580	\$ 14,500.00		250,000	0.0580	\$ 14,500.00		
CURRENT 2001 BILL			\$ 18,211.85	Adjusted 2002 BILL			\$ 18,409.33	\$ 197.48	1.1%

**MONTHLY CONSUMPTION
1000kW, 400,000kWh**

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 281.05		n/a	n/a	\$ 325.30		
KW COST OF POWER	1000	1.9466	\$ 1,946.60		1000	2.25307	\$ 2,253.07		
KW COST OF POWER	1000	4.9150	\$ 4,915.00		1000	4.9150	\$ 4,915.00		

COST OF POWER KWH	400,000	0.0580	\$	23,200.00	COST OF POWER KWH	400,000	0.0580	\$	23,200.00	
CURRENT 2001 BILL				\$ 30,342.65	Adjusted 2002 BILL				\$ 30,693.36	\$ 350.71 1.2%

MONTHLY CONSUMPTION
1000kW, 500,000kWh

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %	
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 281.05		n/a	n/a	\$ 325.30			
KW	1000	1.9466	\$ 1,946.60		1000	2.25307	\$ 2,253.07			
COST OF POWER KW	1000	4.9150	\$ 4,915.00		1000	4.9150	\$ 4,915.00			
COST OF POWER KWH	500,000	0.0580	\$ 29,000.00		500,000	0.0580	\$ 29,000.00			
CURRENT 2001 BILL				\$ 36,142.65	Adjusted 2002 BILL				\$ 36,493.36	\$ 350.71 1.0%

MONTHLY CONSUMPTION
3,000kW, 1,000,000kWh

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %	
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 281.05		n/a	n/a	\$ 325.30			
KW	3000	1.9466	\$ 5,839.80		3000	2.25307	\$ 6,759.20			
COST OF POWER KW	3000	4.9150	\$ 14,745.00		3000	4.9150	\$ 14,745.00			
COST OF POWER KWH	1,000,000	0.0580	\$ 58,000.00		1,000,000	0.0580	\$ 58,000.00			
CURRENT 2001 BILL				\$ 78,865.85	Adjusted 2002 BILL				\$ 79,829.49	\$ 963.64 1.2%

MONTHLY CONSUMPTION
3,000kW, 1,500,000kWh

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %	
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 281.05		n/a	n/a	\$ 325.30			
KW	3000	1.9466	\$ 5,839.80		3000	2.25307	\$ 6,759.20			
COST OF POWER KW	3000	4.9150	\$ 14,745.00		3000	4.9150	\$ 14,745.00			
COST OF POWER KWH	1,500,000	0.0580	\$ 87,000.00		1,500,000	0.0580	\$ 87,000.00			
CURRENT 2001 BILL				\$ 107,865.85	Adjusted 2002 BILL				\$ 108,829.49	\$ 963.64 0.9%

MONTHLY CONSUMPTION
4,000kW, 1,200,000kWh

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %	
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 281.05		n/a	n/a	\$ 325.30			
KW	4000	1.9466	\$ 7,786.40		4000	2.25307	\$ 9,012.26			
COST OF POWER KW	4000	4.9150	\$ 19,660.00		4000	4.9150	\$ 19,660.00			
COST OF POWER KWH	1,200,000	0.0580	\$ 69,600.00		1,200,000	0.0580	\$ 69,600.00			
CURRENT 2001 BILL				\$ 97,327.45	Adjusted 2002 BILL				\$ 98,597.56	\$ 1,270.11 1.3%

MONTHLY CONSUMPTION
4,000kW, 1,800,000kWh

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %	
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 281.05		n/a	n/a	\$ 325.30			
KW	4000	1.9466	\$ 7,786.40		4000	2.25307	\$ 9,012.26			
COST OF POWER KW	4000	4.9150	\$ 19,660.00		4000	4.9150	\$ 19,660.00			
COST OF POWER KWH	1,800,000	0.0580	\$ 104,400.00		1,800,000	0.0580	\$ 104,400.00			
CURRENT 2001 BILL				\$ 132,127.45	Adjusted 2002 BILL				\$ 133,397.56	\$ 1,270.11 1.0%

GENERAL SERVICE >50 KW TIME OF USE

CURRENT 2001 BILL

2002 BILL (IPI-PF & 2nd Installment 1/3 Incremental MARR)

ENTER DESIRED CONSUMPTION LEVELS
100kW, 40,000kWh

WINTER				WINTER				IMPACT DOLLARS	IMPACT %
	KW	RATE \$/kW	CHARGE \$		KW	RATE \$/kW	CHARGE \$		
DISTRIBUTION kW	100	0.0000	\$ -	DISTRIBUTION kW	100	#DIV/0!	#DIV/0!		
COST OF POWER Demand Charge	100	0.0000	\$ -	COST OF POWER Demand Charge	100	0.0000	\$ -		
COST OF POWER WINTER PEAK	kWh 20,000	0.0000	\$ -	COST OF POWER WINTER PEAK	kWh 20,000	0.0000	\$ -		

WINTER OFF PEAK MONTHLY SERVICE CHARGE	20,000	0.0000	\$	-	WINTER OFF PEAK MONTHLY SERVICE CHARGE	20,000	0.0000	\$	-	#DIV/0!		
TOTAL			\$	-	TOTAL			\$	-	#DIV/0!	#DIV/0!	#DIV/0!

SUMMER					SUMMER					IMPACT	IMPACT	
	KW	RATE \$/kW	CHARGE \$			KW	RATE \$/kW	CHARGE \$		DOLLARS	%	
DISTRIBUTION kW kW COST OF POWER Demand Charge	100	0.0000	\$	-	DISTRIBUTION kW kW COST OF POWER Demand Charge	100	#DIV/0!	#DIV/0!				
		RATE					RATE					
COST OF POWER SUMMER PEAK	kWh	\$/kWh			COST OF POWER SUMMER PEAK	kWh	\$/kWh					
20,000	0.0000	\$	-	20,000	0.0000	\$	-					
SUMMER OFF PEAK MONTHLY SERVICE CHARGE	20,000	0.0000	\$	-	SUMMER OFF PEAK MONTHLY SERVICE CHARGE	20,000	0.0000	\$	-	#DIV/0!		
TOTAL			\$	-	TOTAL			\$	-	#DIV/0!	#DIV/0!	#DIV/0!

GENERAL SERVICE - INTERMEDIATE USE

CURRENT 2001 BILL

2002 BILL (IPI-PF & 2nd Installment 1/3 Incremental MARR)

ENTER DESIRED CONSUMPTION LEVELS
4000kW, 1,200,000kWh

WINTER					WINTER					IMPACT	IMPACT	
	KW	RATE \$/kW	CHARGE \$			KW	RATE \$/kW	CHARGE \$		DOLLARS	%	
DISTRIBUTION kW kW COST OF POWER Demand Charge	4000	0.0000	\$	-	DISTRIBUTION kW kW COST OF POWER Demand Charge	4000	#DIV/0!	#DIV/0!				
		RATE					RATE					
COST OF POWER WINTER PEAK	kWh	\$/kWh			COST OF POWER WINTER PEAK	kWh	\$/kWh					
600,000	0.0000	\$	-	600,000	0.0000	\$	-					
WINTER OFF PEAK MONTHLY SERVICE CHARGE	600,000	0.0000	\$	-	WINTER OFF PEAK MONTHLY SERVICE CHARGE	600,000	0.0000	\$	-	#DIV/0!		
TOTAL			\$	-	TOTAL			\$	-	#DIV/0!	#DIV/0!	#DIV/0!

SUMMER					SUMMER					IMPACT	IMPACT	
	KW	RATE \$/kW	CHARGE \$			KW	RATE \$/kW	CHARGE \$		DOLLARS	%	
DISTRIBUTION kW kW COST OF POWER Demand Charge	4000	0.0000	\$	-	DISTRIBUTION kW kW COST OF POWER Demand Charge	4000	#DIV/0!	#DIV/0!				
		RATE					RATE					
COST OF POWER SUMMER PEAK	kWh	\$/kWh			COST OF POWER SUMMER PEAK	kWh	\$/kWh					
600,000	0.0000	\$	-	600,000	0.0000	\$	-					
SUMMER OFF PEAK MONTHLY SERVICE CHARGE	600,000	0.0000	\$	-	SUMMER OFF PEAK MONTHLY SERVICE CHARGE	600,000	0.0000	\$	-	#DIV/0!		
TOTAL			\$	-	TOTAL			\$	-	#DIV/0!	#DIV/0!	#DIV/0!

LARGE USE

CURRENT 2001 BILL

2002 BILL (IPI-PF & 2nd Installment 1/3 Incremental MARR)

ENTER DESIRED CONSUMPTION LEVELS
6000kW, 3,000,000kWh

WINTER					WINTER					IMPACT	IMPACT
	KW	RATE \$/kW	CHARGE \$			KW	RATE \$/kW	CHARGE \$		DOLLARS	%
DISTRIBUTION kW kW COST OF POWER Demand Charge	6000	0.0000	\$	-	DISTRIBUTION kW kW COST OF POWER Demand Charge	6000	#DIV/0!	#DIV/0!			
		RATE					RATE				
COST OF POWER WINTER PEAK	kWh	\$/kWh			COST OF POWER WINTER PEAK	kWh	\$/kWh				
1,500,000	0.0000	\$	-	1,500,000	0.0000	\$	-				
WINTER OFF PEAK MONTHLY SERVICE CHARGE	1,500,000	0.0000	\$	-	WINTER OFF PEAK MONTHLY SERVICE CHARGE	1,500,000	0.0000	\$	-	#DIV/0!	

TOTAL			\$	-	TOTAL			#DIV/0!	#DIV/0!	#DIV/0!
SUMMER	KW	RATE		CHARGE	SUMMER	KW	RATE	CHARGE	IMPACT	IMPACT
		\$/kW		\$			\$/kW	\$	DOLLARS	%
DISTRIBUTION					DISTRIBUTION					
kW	6000	0.0000	\$	-	kW	6000	#DIV/0!	#DIV/0!		
kW COST OF					kW COST OF					
POWER					POWER					
Demand Charge	6000	0.0000	\$	-	Demand Charge	6000	0.0000	\$	-	
		RATE					RATE			
COST OF POWER	kWh	\$/kWh			COST OF POWER	kWh	\$/kWh			
SUMMER PEAK	1,500,000	0.0000	\$	-	SUMMER PEAK	1,500,000	0.0000	\$	-	
SUMMER OFF					SUMMER OFF					
PEAK	1,500,000	0.0000	\$	-	PEAK	1,500,000	0.0000	\$	-	
MONTHLY					MONTHLY					
SERVICE					SERVICE					
CHARGE			\$	-	CHARGE			#DIV/0!		
TOTAL			\$	-	TOTAL			#DIV/0!	#DIV/0!	#DIV/0!

SHEET 6 - 2001 PILs Deferral Account Estimate Adder Calculation

NAME OF UTILITY	Newmarket Hydro Ltd	LICENCE NUMBER	ED-1999-0118
NAME OF CONTACT	David Weir	PHONE NUMBER	(905)953-8548
E- Mail Address	dweir@nmhydro.on.ca		
VERSION NUMBER	0		
Date	0		

This schedule allows LDCs to input the calculated value for the 2001 PILs Defferal Account. Use the methodolgy released by the Board on December 21, 2001

Enter the Estimated Value for the 2001 PILs Defferal Account. **\$ 512,987.00**

The Table below uses your best estimate of the 2001 statistics for your LDC to allocate the 2001 PILs deferral amount and to create the adders in each class Ideally, these statistics should agree with those to be filed by your LDC as part of the PBR filing requirements

2001 Statistics by Class	kW	kWh	Number of Customers/Connections	Distribution Revenues	2001 Revenue Shares	2001 PILs Deferral Allocations
RESIDENTIAL CLASS	-	216,559,623	20,204	\$3,995,667.33	51.82%	\$ 265,846.45
GENERAL SERVICE <50 KW CLASS	-	81,993,556	2,568	\$1,343,202.74	17.42%	\$ 89,368.22
GENERAL SERVICE >50 KW NON TIME OF USE	735,702	-	269	\$2,339,347.11	30.34%	\$ 155,645.37
GENERAL SERVICE >50 KW TIME OF USE	0	-	0	\$0.00	0.00%	\$ -
INTERMEDIATE USE	0	-	0	\$0.00	0.00%	\$ -
LARGE USER CLASS	0	-	0	\$0.00	0.00%	\$ -
SENTINEL LIGHTS	909	-	100	\$2,544.81	0.03%	\$ 169.32
STREET LIGHTING CLASS	11,213	-	6,603	\$29,423.33	0.38%	\$ 1,957.64
TOTALS				\$7,710,185.31	1.00	\$ 512,987.00
						\$ 512,987.00

Residential Class

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear below:

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	ALLOCATED TOTAL 2001 PILs Estimate REVENUE
	0.387	0.613	100%
(A) ALLOCATED 2001 PILs Estimate (Total in Cell G26 above)	\$ 102,882.58	\$ 162,963.87	\$ 265,846.45
(B) RETAIL KWH	216,559,623		
(C) NUMBER OF CUSTOMERS		20,204	
(D) ADDITIONAL DISTRIBUTION KWH RATE (\$/KWH) (A)/(B) (this amount is added to the kWh rate shown on Sheet 4 and the total new rate appears on the Rate Schedule on Sheet 7)	\$0.000475		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 4 and the total new Service Charge appears on the Rate Schedule on Sheet 7)		\$0.6722	

General Service <50kW Class

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear below:

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	ALLOCATED TOTAL 2001 PILs Estimate REVENUE
	0.700	0.300	100%
(A) ALLOCATED 2001 PILs Estimate	\$ 62,557.75	\$ 26,810.47	\$ 89,368.22

(Total in Cell G27 above)

(B) RETAIL KWH	81,993,556	
(C) NUMBER OF CUSTOMERS		2,568
(D) ADDITIONAL DISTRIBUTION KWH RATE (\$/KWH) (A)/(B) (this amount is added to the kWh rate shown on Sheet 4 and the total new rate appears on the Rate Schedule on Sheet 7)	\$0.000763	
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 4 and the total new Service Charge appears on the Rate Schedule on Sheet 7)		\$0.8700

General Service >50kW Class Non TOU

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear below:

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	ALLOCATED TOTAL 2001 PILs Estimate REVENUE
	0.648	0.352	100%
(A) ALLOCATED 2001 PILs Estimate (Total in Cell G28 above)	\$ 100,858.20	\$ 54,787.17	\$ 155,645.37
(B) RETAIL KW	735,702		
(C) NUMBER OF CUSTOMERS		269	
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the kW rate shown on Sheet 4 and the total new rate appears on the Rate Schedule on Sheet 7)	\$0.137091		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 4 and the total new Service Charge appears on the Rate Schedule on Sheet 7)		\$16.9725	

General Service >50kW Class TOU

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear below:

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	ALLOCATED TOTAL 2001 PILs Estimate REVENUE
	0.000	1.000	100%
(A) ALLOCATED 2001 PILs Estimate (Total in Cell G29 above)	\$ -	\$ -	\$ -
(B) RETAIL KW	0		
(C) NUMBER OF CUSTOMERS		-	
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the kW rate shown on Sheet 4 and the total new rate appears on the Rate Schedule on Sheet 7)	#DIV/0!		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 4 and the total new Service Charge appears on the Rate Schedule on Sheet 7)		#DIV/0!	

Intermediate Class

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear below:

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	ALLOCATED TOTAL 2001 PILs Estimate REVENUE
	0.000	1.000	100%
(A) ALLOCATED 2001 PILs Estimate (Total in Cell G30 above)	\$ -	\$ -	\$ -

(B) RETAIL KW	0
(C) NUMBER OF CUSTOMERS	-
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the kW rate shown on Sheet 4 and the total new rate appears on the Rate Schedule on Sheet 7)	#DIV/0!
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 4 and the total new Service Charge appears on the Rate Schedule on Sheet 7)	#DIV/0!

Large User Class

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear below:

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	ALLOCATED TOTAL 2001 PILs Estimate REVENUE
	0.000	1.000	100%
(A) ALLOCATED 2001 PILs Estimate (Total in Cell G31 above)	\$ -	\$ -	\$ -
(B) RETAIL KW	0		
(C) NUMBER OF CUSTOMERS			-
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the kW rate shown on Sheet 4 and the total new rate appears on the Rate Schedule on Sheet 7)	#DIV/0!		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 4 and the total new Service Charge appears on the Rate Schedule on Sheet 7)		#DIV/0!	

Sentinel Lighting Class

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear below:

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	ALLOCATED TOTAL 2001 PILs Estimate REVENUE
	0.387	0.613	100%
(A) ALLOCATED 2001 PILs Estimate (Total in Cell G32 above)	\$ 65.53	\$ 103.79	\$ 169.32
(B) RETAIL KW	909		
(C) NUMBER OF CUSTOMERS			100
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the kW rate shown on Sheet 4 and the total new rate appears on the Rate Schedule on Sheet 7)	\$0.072085		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 4 and the total new Service Charge appears on the Rate Schedule on Sheet 7)		\$0.0865	

Streetlighting Class

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear below:

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	ALLOCATED TOTAL 2001 PILs Estimate REVENUE
	0.387	0.613	100%
(A) ALLOCATED 2001 PILs Estimate	\$ 757.61	\$ 1,200.03	\$ 1,957.64

(Total in Cell G33 above)

(B) RETAIL KW	11,213	
(C) NUMBER OF CUSTOMERS (Connections)		6,603
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the KW rate shown on Sheet 4 and the total new rate appears on the Rate Schedule on Sheet 7)	\$0.067568	
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 4 and the total new Service Charge appears on the Rate Schedule on Sheet 7)		\$0.0151

SHEET 7 - 2002 Rate Schedule including 2001PILs Deferral Account Estimate Adder

NAME OF UTILITY	Newmarket Hydro Ltd	LICENCE NUMBER	ED-1999-0118
NAME OF CONTACT	David Weir	PHONE NUMBER	(905)953-8548
E- Mail Address	dweir@nmhydro.on.ca		
VERSION NUMBER	0		
Date	0		

This schedule includes the 2002 distribution rates which have been adjusted for the IPI - PF 2nd year PBR rate adjustment, the addition of the 2nd Installment of 1/3 Incremental MARR and 2001PILs Deferral Account Estimate Adder.

RESIDENTIAL

DISTRIBUTION KWH RATE	\$0.00892
MONTHLY SERVICE CHARGE (Per Customer)	\$12.20101
COST OF POWER KWH RATE	\$0.07440

RESIDENTIAL (TIME OF USE)

DISTRIBUTION KWH RATE	\$0.00892			
MONTHLY SERVICE CHARGE (Per Customer)	\$12.20101			
COST OF POWER TIME OF USE RATES	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK
	\$/KWH	\$/KWH	\$/KWH	\$/KWH
	\$0.0000	\$0.0000	\$0.0000	\$0.0000

GENERAL SERVICE < 50 KW

DISTRIBUTION KWH RATE	\$0.01292
MONTHLY SERVICE CHARGE (Per Customer)	\$18.98457
COST OF POWER KWH RATE	\$0.073300

GENERAL SERVICE < 50 KW (TIME OF USE)

DISTRIBUTION KWH RATE	\$0.01292			
MONTHLY SERVICE CHARGE (Per Customer)	\$18.98457			
COST OF POWER TIME OF USE RATES	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK
	\$/KWH	\$/KWH	\$/KWH	\$/KWH
	\$0.0000	\$0.0000	\$0.0000	\$0.0000

GENERAL SERVICE > 50 KW (NON TIME OF USE)

DISTRIBUTION KW RATE	\$2.39016
MONTHLY SERVICE CHARGE (Per Customer)	\$342.26983
COST OF POWER KW RATE	\$4.915000
COST OF POWER KWH RATE	\$0.058000

GENERAL SERVICE > 50 KW (TIME OF USE)

DISTRIBUTION KW RATE	#DIV/0!						
MONTHLY SERVICE CHARGE (Per Customer)	#DIV/0!						
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK	
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	

GENERAL SERVICE INTERMEDIATE USE

DISTRIBUTION KW RATE	#DIV/0!						
MONTHLY SERVICE CHARGE (Per Customer)	#DIV/0!						
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK	
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	

LARGE USE

DISTRIBUTION KW RATE	#DIV/0!						
MONTHLY SERVICE CHARGE (Per Customer)	#DIV/0!						
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK	
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	

SENTINEL LIGHTS (NON TIME OF USE)

DISTRIBUTION KW RATE	\$1.32596
MONTHLY SERVICE CHARGE (Per Connection)	\$1.59104
COST OF POWER KW RATE	\$26.3896

OR

SENTINEL LIGHTS (TIME OF USE)

DISTRIBUTION KW RATE	\$0.25448	
MONTHLY SERVICE CHARGE (Per Connection)	\$0.30534	
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK
	\$/KW	\$/KW
	\$0.0000	\$0.0000

STREET LIGHTING (NON TIME OF USE)

DISTRIBUTION KW RATE	\$0.23572
MONTHLY SERVICE CHARGE (Per Connection)	\$0.05420
COST OF POWER KW RATE	\$0.0000

OR

STREET LIGHTING (TIME OF USE)

DISTRIBUTION KW RATE	\$1.22353	
MONTHLY SERVICE CHARGE (Per Connection)	\$0.28167	
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK

\$/KW
\$31.3759

\$/KW
\$12.8579

SHEET 8 - 2002 PILs Proxy Estimate Adder Calculation

NAME OF UTILITY	Newmarket Hydro Ltd	LICENCE NUMBER
NAME OF CONTACT	David Weir	PHONE NUMBER
E- Mail Address	dweir@nmhydro.on.ca	
VERSION NUMBER	0	
Date	0	

This schedule allows LDCs to input the calculated value for the 2002 PILs Proxy Estimate. Use the methodology released by the Board on December 21

Enter the Estimated Value for the 2002 PILs Proxy \$ 1,763,900.00

The Table below uses your best estimate of the 2001 statistics for your LDC to allocate the 2002 PILs Proxy Estimate amount and to create the adders. Ideally, these statistics should agree with those to be filed by your LDC as part of the PBR filing requirements.

When this data was added on Sheet 6, it will also appear in the table below.

2001 Statistics by Class	kW	kWh	Number of Customers	Distribution Revenues	2001 Revenue Shares
RESIDENTIAL CLASS	-	216,559,623	20,204	\$3,995,667.33	51.82%
GENERAL SERVICE <50 KW CLASS	-	81,993,556	2,568	\$1,343,202.74	17.42%
GENERAL SERVICE >50 KW NON TIME OF USE	735,702	-	269	\$2,339,347.11	30.34%
GENERAL SERVICE >50 KW TIME OF USE	0	-	-	\$0.00	0.00%
INTERMEDIATE USE	0	-	-	\$0.00	0.00%
LARGE USER CLASS	0	-	-	\$0.00	0.00%
SENTINEL LIGHTS	909	-	100	\$2,544.81	0.03%
STREET LIGHTING CLASS	11,213	-	6,603	\$29,423.33	0.38%
TOTALS				\$7,710,185.31	1.00

Residential Class

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear below

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	ALLOCATED TOTAL 2002 PILs Estimate REVENUE
	0.387	0.613	100%
(A) ALLOCATED 2002 PILs (Total in Cell G26 above)	\$ 353,760.58	\$ 560,349.44	\$ 914,110.01
(B) RETAIL KWH	216,559,623		
(C) NUMBER OF CUSTOMERS	20,204		
(D) ADDITIONAL DISTRIBUTION KWH RATE (\$/KWH) (A)/(B) (this amount is added to the kWh rate shown on Sheet 7 and the total new rate appears on the Rate Schedule on Sheet 9)	\$0.001634		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 7 and the total new Service Charge appears on the Rate Schedule on Sheet 9)	\$2.3112		

General Service <50kW Class

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear below

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	ALLOCATED TOTAL 2002 PILs Estimate REVENUE
	0.700	0.300	100%
(A) ALLOCATED 2002 PILs (Total in Cell G27 above)	\$ 215,104.13	\$ 92,187.49	\$ 307,291.62
(B) RETAIL KWH	81,993,556		
(C) NUMBER OF CUSTOMERS		2,568	
(D) ADDITIONAL DISTRIBUTION KWH RATE (\$/KWH) (A)/(I) (this amount is added to the kWh rate shown on Sheet 7 and the total new rate appears on the Rate Schedule on Sheet 9)	\$0.002623		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 7and the total new Service Charge appears on the Rate Schedule on Sheet 9)		\$2.9915	

General Service >50kW Class Non TOU

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear belc

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	ALLOCATED TOTAL 2002 PILs Estimate REVENUE
	0.648	0.352	100%
(A) ALLOCATED 2002 PILs (Total in Cell G28 above)	\$ 346,799.78	\$ 188,385.07	\$ 535,184.85
(B) RETAIL KW	735,702		
(C) NUMBER OF CUSTOMERS		269	
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the kW rate shown on Sheet 7 and the total new rate appears on the Rate Schedule on Sheet 9)	\$0.471386		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 7and the total new Service Charge appears on the Rate Schedule on Sheet 9)		\$58.3597	

General Service >50kW ClassTOU

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear belc

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	ALLOCATED TOTAL 2002 PILs Estimate REVENUE
	0.000	1.000	100%
(A) ALLOCATED 2002 PILs (Total in Cell G29 above)	\$ -	\$ -	\$ -
(B) RETAIL KW	0		
(C) NUMBER OF CUSTOMERS		-	
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the kW rate shown on Sheet 7 and the total new rate appears on the Rate Schedule on Sheet 9)	#DIV/0!		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 7and the total new Service Charge appears on the Rate Schedule on Sheet 9)		#DIV/0!	

Intermediate Class

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear belc

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	ALLOCATED TOTAL 2002 PILs Estimate REVENUE
	0.000	1.000	100%
(A) ALLOCATED 2002 PILs (Total in Cell G30 above)	\$ -	\$ -	\$ -
(B) RETAIL KW		0	
(C) NUMBER OF CUSTOMERS		-	
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the kW rate shown on Sheet 7 and the total new rate appears on the Rate Schedule on Sheet 9)	#DIV/0!		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 7and the total new Service Charge appears on the Rate Schedule on Sheet 9)		#DIV/0!	

Large User Class

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear belc

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	ALLOCATED TOTAL 2002 PILs Estimate REVENUE
	0.000	1.000	100%
(A) ALLOCATED 2002 PILs (Total in Cell G31 above)	\$ -	\$ -	\$ -
(B) RETAIL KW		0	
(C) NUMBER OF CUSTOMERS		-	
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the kW rate shown on Sheet 7 and the total new rate appears on the Rate Schedule on Sheet 9)	#DIV/0!		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 7and the total new Service Charge appears on the Rate Schedule on Sheet 9)		#DIV/0!	

Sentinel Lighting Class

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear belc

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	ALLOCATED TOTAL 2002 PILs Estimate REVENUE
	0.387	0.613	100%
(A) ALLOCATED 2002 PILs (Total in Cell G32 above)	\$ 225.31	\$ 356.88	\$ 582.19
(B) RETAIL KW		909	
(C) NUMBER OF CUSTOMERS		100	
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the kW rate shown on Sheet 7 and the total new rate appears on the Rate Schedule on Sheet 9)	\$0.247863		

(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 \$0.2974
 (this amount is added to the Service Charge shown on Sheet 7 and
 the total new Service Charge appears on the Rate Schedule on Sheet 9)

Streetlighting Class

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear belc

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	ALLOCATED TOTAL 2002 PILs Estimate REVENUE
	0.387	0.613	100%
(A) ALLOCATED 2002 PILs (Total in Cell G33 above)	\$ 2,605.02	\$ 4,126.31	\$ 6,731.33
(B) RETAIL KW	11,213		
(C) NUMBER OF CUSTOMERS (Connections)		6,603	
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the kW rate shown on Sheet 7 and the total new rate appears on the Rate Schedule on Sheet 9)	\$0.232332		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 7 and the total new Service Charge appears on the Rate Schedule on Sheet 9)		\$0.0521	

ED-1999-0118

(905)953-8548

1, 2001.

in each class.

2002 PILs Estimate Allocations	
\$	914,110.01
\$	307,291.62
\$	535,184.85
\$	-
\$	-
\$	-
\$	582.19
\$	6,731.33
	1,763,900.00
\$	1,763,900.00

DW

DW

3W

3W

3W

3W

3W

SHEET 9 - 2002 Rate Schedule including 2001 and 2002 PILs Estimate Adders

NAME OF UTILITY	Newmarket Hydro Ltd	LICENCE NUMBER	ED-1999-0118
NAME OF CONTACT	David Weir	PHONE NUMBER	(905)953-8548
E- Mail Address	dweir@nmhydro.on.ca		
VERSION NUMBER	0		
Date	0		

This schedule includes the 2002 distribution rates which have been adjusted for the IPI - PF 2nd year PBR rate adjustment, the 2nd Installment of 1/3 Incremental MARR, the 2001PILs Deferral Account Estimate Adder, and the 2002 PILs Estimate Adder. If you are not applying to recover any Z-factors or transision costs for March 1, 2002, this becomes your final 2002 Rate Schedule and will appear at Sheet 16.

RESIDENTIAL

DISTRIBUTION KWH RATE	\$0.01055
MONTHLY SERVICE CHARGE (Per Customer)	\$14.51222
COST OF POWER KWH RATE	\$0.07440

RESIDENTIAL (TIME OF USE)

DISTRIBUTION KWH RATE	\$0.01055			
MONTHLY SERVICE CHARGE (Per Customer)	\$14.51222			
COST OF POWER TIME OF USE RATES	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK
	\$/KWH	\$/KWH	\$/KWH	\$/KWH
	\$0.0000	\$0.0000	\$0.0000	\$0.0000

GENERAL SERVICE < 50 KW

DISTRIBUTION KWH RATE	\$0.01554
MONTHLY SERVICE CHARGE (Per Customer)	\$21.97612
COST OF POWER KWH RATE	\$0.073300

GENERAL SERVICE < 50 KW (TIME OF USE)

DISTRIBUTION KWH RATE	\$0.01554			
MONTHLY SERVICE CHARGE (Per Customer)	\$21.97612			
COST OF POWER TIME OF USE RATES	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK
	\$/KWH	\$/KWH	\$/KWH	\$/KWH
	\$0.0000	\$0.0000	\$0.0000	\$0.0000

GENERAL SERVICE > 50 KW (NON TIME OF USE)

DISTRIBUTION KW RATE	\$2.86154
MONTHLY SERVICE CHARGE (Per Customer)	\$400.62952
COST OF POWER KW RATE	\$4.915000
COST OF POWER KWH RATE	\$0.058000

GENERAL SERVICE > 50 KW (TIME OF USE)

DISTRIBUTION KW RATE	#DIV/0!					
MONTHLY SERVICE CHARGE (Per Customer)	#DIV/0!					
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH
	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000

GENERAL SERVICE INTERMEDIATE USE

DISTRIBUTION KW RATE	#DIV/0!					
MONTHLY SERVICE CHARGE (Per Customer)	#DIV/0!					
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH
	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000

LARGE USE

DISTRIBUTION KW RATE	#DIV/0!					
MONTHLY SERVICE CHARGE (Per Customer)	#DIV/0!					
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH
	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000

SENTINEL LIGHTS (NON TIME OF USE)

DISTRIBUTION KW RATE	\$1.57382
MONTHLY SERVICE CHARGE (Per Connection)	\$1.88844
COST OF POWER KW RATE	\$26.3896

OR

SENTINEL LIGHTS (TIME OF USE)

DISTRIBUTION KW RATE	\$0.50234	
MONTHLY SERVICE CHARGE (Per Connection)	\$0.60274	
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK
	\$/KW	\$/KW
	\$0.0000	\$0.0000

STREET LIGHTING (NON TIME OF USE)

DISTRIBUTION KW RATE	\$0.46805
MONTHLY SERVICE CHARGE (Per Connection)	\$0.10628
COST OF POWER KW RATE	\$0.0000

OR

STREET LIGHTING (TIME OF USE)

DISTRIBUTION KW RATE	\$1.45586
MONTHLY SERVICE CHARGE (Per Connection)	\$0.33375

COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK
	\$/KW	\$/KW
	\$31.3759	\$12.8579

SHEET 10 - Bill Impact Analysis for 2002 Rate Schedule after 2001 and 2002 PILs Adjustments

NAME OF UTILITY	Newmarket Hydro Ltd	LICENCE NUMBER	ED-1999-0118
NAME OF CONTACT	David Weir	PHONE NUMBER	(905)953-8548
E- Mail Address	dweir@nmhydro.on.ca		
VERSION NUMBER	0		
Date	0		

This schedule shows the bill impacts using the 2002 Rate Schedule which includes the IPI - PF 2nd year PBR rate adjustment, the addition of the 2nd Installment of 1/3 Incremental MARR, the 2001 PILs deferral account estimate and the 2002 PILs estimate.

BILL IMPACT ANALYSIS: Current Bill vs. 2002 Bill (including IPI-PF, 1/3 Incremental MARR, 2001 & 2002 PILs)

RESIDENTIAL CLASS

NON-TIME OF USE		<u>CURRENT 2001 BILL</u>				<u>2002 BILL (IPI-PF, 1/3 Incremental MARR, 2001 & 2002 PILs)</u>				
ENTER DESIRED CONSUMPTION LEVEL	KWH	RATE	CHARGE		KWH	RATE	CHARGE	IMPACT	IMPACT	
100 kWh	(enter)	\$/KWH	\$			\$/KWH	\$	DOLLARS	%	
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 9.96		MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 14.51		
KWH	100	0.0073	\$ 0.73		KWH	100	0.01055	\$ 1.06		
COST OF POWER	KWH	100	0.0744	\$ 7.44	COST OF POWER	KWH	100	0.0744	\$ 7.44	
CURRENT 2001 BILL			\$ 18.13		Adjusted 2002 BILL		\$ 23.01	\$ 4.88	26.9%	
MONTHLY CONSUMPTION OF 250 kWh	KWH	RATE	CHARGE		KWH	RATE	CHARGE	IMPACT	IMPACT	
	(enter)	\$/KWH	\$			\$/KWH	\$	DOLLARS	%	
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 9.96		MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 14.51		
KWH	250	0.0073	\$ 1.83		KWH	250	0.01055	\$ 2.64		
COST OF POWER	KWH	250	0.0744	\$ 18.60	COST OF POWER	KWH	250	0.0744	\$ 18.60	
CURRENT 2001 BILL			\$ 30.39		Adjusted 2002 BILL		\$ 35.75	\$ 5.37	17.7%	
MONTHLY CONSUMPTION OF 500 kWh	KWH	RATE	CHARGE		KWH	RATE	CHARGE	IMPACT	IMPACT	
	(enter)	\$/KWH	\$			\$/KWH	\$	DOLLARS	%	
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 9.96		MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 14.51		
KWH	500	0.0073	\$ 3.65		KWH	500	0.01055	\$ 5.28		
COST OF POWER	KWH	500	0.0744	\$ 37.20	COST OF POWER	KWH	500	0.0744	\$ 37.20	
CURRENT 2001 BILL			\$ 50.81		Adjusted 2002 BILL		\$ 56.99	\$ 6.18	12.2%	
MONTHLY CONSUMPTION OF 750 kWh	KWH	RATE	CHARGE		KWH	RATE	CHARGE	IMPACT	IMPACT	
	(enter)	\$/KWH	\$			\$/KWH	\$	DOLLARS	%	
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 9.96		MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 14.51		
KWH	750	0.0073	\$ 5.48		KWH	750	0.01055	\$ 7.91		
COST OF POWER	KWH	750	0.0744	\$ 55.80	COST OF POWER	KWH	750	0.0744	\$ 55.80	
CURRENT 2001 BILL			\$ 71.24		Adjusted 2002 BILL		\$ 78.23	\$ 6.99	9.8%	
MONTHLY CONSUMPTION OF 1000 kWh	KWH	RATE	CHARGE		KWH	RATE	CHARGE	IMPACT	IMPACT	
	(enter)	\$/KWH	\$			\$/KWH	\$	DOLLARS	%	
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 9.96		MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 14.51		
KWH	1000	0.0073	\$ 7.30		KWH	1000	0.01055	\$ 10.55		
COST OF POWER	KWH	1000	0.0744	\$ 74.40	COST OF POWER	KWH	1000	0.0744	\$ 74.40	
CURRENT 2001 BILL			\$ 91.66		Adjusted 2002 BILL		\$ 99.47	\$ 7.81	8.5%	
MONTHLY CONSUMPTION OF 1500 kWh	KWH	RATE	CHARGE		KWH	RATE	CHARGE	IMPACT	IMPACT	
	(enter)	\$/KWH	\$			\$/KWH	\$	DOLLARS	%	

MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	9.96	MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	14.51
	1500	0.0073	\$	10.95		1500	0.01055	\$	15.83
COST OF POWER KWH	1500	0.0744	\$	111.60	COST OF POWER KWH	1500	0.0744	\$	111.60
CURRENT 2001 BILL				\$ 132.51	Adjusted 2002 BILL				\$ 141.94 \$ 9.43 7.1%

MONTHLY CONSUMPTION OF 2000 kWh

	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	9.96	MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	14.51
	2000	0.0073	\$	14.60		2000	0.01055	\$	21.11
COST OF POWER KWH	2000	0.0744	\$	148.80	COST OF POWER KWH	2000	0.0744	\$	148.80
CURRENT 2001 BILL				\$ 173.36	Adjusted 2002 BILL				\$ 184.42 \$ 11.06 6.4%

GENERAL SERVICE < 50 KW

CURRENT 2001 BILL					2002 BILL (IPI-PF, 1/3 Incremental MARR, 2001 & 2002 PILs)				
ENTER DESIRED CONSUMPTION LEVEL	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %
1000 kWh									
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	15.65	MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	21.98
	1000	0.0105	\$	10.50		1000	0.01554	\$	15.54
COST OF POWER KWH	1000	0.0733	\$	73.30	COST OF POWER KWH	1000	0.0733	\$	73.30
CURRENT 2001 BILL				\$ 99.45	Adjusted 2002 BILL				\$ 110.82 \$ 11.37 11.4%

MONTHLY CONSUMPTION 2000 kWh

	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	15.65	MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	21.98
	2000	0.0105	\$	21.00		2000	0.01554	\$	31.09
COST OF POWER KWH	2000	0.0733	\$	146.60	COST OF POWER KWH	2000	0.0733	\$	146.60
CURRENT 2001 BILL				\$ 183.25	Adjusted 2002 BILL				\$ 199.67 \$ 16.42 9.0%

MONTHLY CONSUMPTION 5000 kWh

	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	15.65	MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	21.98
	5000	0.0105	\$	52.50		5000	0.01554	\$	77.72
COST OF POWER KWH	5000	0.0733	\$	366.50	COST OF POWER KWH	5000	0.0733	\$	366.50
CURRENT 2001 BILL				\$ 434.65	Adjusted 2002 BILL				\$ 466.20 \$ 31.55 7.3%

MONTHLY CONSUMPTION 10,000 kWh

	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	15.65	MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	21.98
	10000	0.0105	\$	105.00		10000	0.01554	\$	155.45
COST OF POWER KWH	10000	0.0733	\$	733.00	COST OF POWER KWH	10000	0.0733	\$	733.00
CURRENT 2001 BILL				\$ 853.65	Adjusted 2002 BILL				\$ 910.42 \$ 56.77 6.7%

MONTHLY CONSUMPTION 20,000 kWh

	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	15.65	MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	21.98
	20000	0.0105	\$	210.00		20000	0.01554	\$	310.89
COST OF POWER KWH	20000	0.0733	\$	1,466.00	COST OF POWER KWH	20000	0.0733	\$	1,466.00

CURRENT 2001 BILL

\$ 1,691.65

Adjusted 2002 BILL

\$ 1,798.87

\$ 107.22

6.3%

GENERAL SERVICE > 50 KW NON TIME OF USE**CURRENT 2001 BILL****2002 BILL (IPI-PF, 1/3 Incremental MARR, 2001 & 2002 PILs)****ENTER DESIRED CONSUMPTION LEVEL**

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 281.05		MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 400.63	
KW	50	1.9466	\$ 97.33		KW	50	2.86154	\$ 143.08	
COST OF POWER KW	50	4.9150	\$ 245.75		COST OF POWER KW	50	4.9150	\$ 245.75	
COST OF POWER KWH	10000	0.0580	\$ 580.00		COST OF POWER KWH	10000	0.0580	\$ 580.00	
CURRENT 2001 BILL			\$ 1,204.13	Adjusted 2002 BILL			\$ 1,369.46	\$ 165.33	13.7%

**MONTHLY CONSUMPTION
100kW, 30,000kWh**

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 281.05		MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 400.63	
KW	100	1.9466	\$ 194.66		KW	100	2.86154	\$ 286.15	
COST OF POWER KW	100	4.9150	\$ 491.50		COST OF POWER KW	100	4.9150	\$ 491.50	
COST OF POWER KWH	30,000	0.0580	\$ 1,740.00		COST OF POWER KWH	30,000	0.0580	\$ 1,740.00	
CURRENT 2001 BILL			\$ 2,707.21	Adjusted 2002 BILL			\$ 2,918.28	\$ 211.07	7.8%

**MONTHLY CONSUMPTION
100kW, 40,000kWh**

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 281.05		MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 400.63	
KW	100	1.9466	\$ 194.66		KW	100	2.86154	\$ 286.15	
COST OF POWER KW	100	4.9150	\$ 491.50		COST OF POWER KW	100	4.9150	\$ 491.50	
COST OF POWER KWH	40,000	0.0580	\$ 2,320.00		COST OF POWER KWH	40,000	0.0580	\$ 2,320.00	
CURRENT 2001 BILL			\$ 3,287.21	Adjusted 2002 BILL			\$ 3,498.28	\$ 211.07	6.4%

**MONTHLY CONSUMPTION
500kW, 100,000kWh**

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 281.05		MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 400.63	
KW	500	1.9466	\$ 973.30		KW	500	2.86154	\$ 1,430.77	
COST OF POWER KW	500	4.9150	\$ 2,457.50		COST OF POWER KW	500	4.9150	\$ 2,457.50	
COST OF POWER KWH	100,000	0.0580	\$ 5,800.00		COST OF POWER KWH	100,000	0.0580	\$ 5,800.00	
CURRENT 2001 BILL			\$ 9,511.85	Adjusted 2002 BILL			\$ 10,088.90	\$ 577.05	6.1%

**MONTHLY CONSUMPTION
500kW, 250,000kWh**

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 281.05		MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 400.63	
KW	500	1.9466	\$ 973.30		KW	500	2.86154	\$ 1,430.77	
COST OF POWER KW	500	4.9150	\$ 2,457.50		COST OF POWER KW	500	4.9150	\$ 2,457.50	
COST OF POWER KWH	250,000	0.0580	\$ 14,500.00		COST OF POWER KWH	250,000	0.0580	\$ 14,500.00	
CURRENT 2001 BILL			\$ 18,211.85	Adjusted 2002 BILL			\$ 18,788.90	\$ 577.05	3.2%

**MONTHLY CONSUMPTION
1000kW, 400,000kWh**

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 281.05		MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 400.63	
KW	1000	1.9466	\$ 1,946.60		KW	1000	2.86154	\$ 2,861.54	
COST OF POWER KW	1000	4.9150	\$ 4,915.00		COST OF POWER KW	1000	4.9150	\$ 4,915.00	

COST OF POWER KWH				400,000	0.0580	\$	23,200.00	COST OF POWER KWH				400,000	0.0580	\$	23,200.00		
CURRENT 2001 BILL				\$ 30,342.65				Adjusted 2002 BILL				\$ 31,377.17				\$ 1,034.52	3.4%

MONTHLY CONSUMPTION
1000kW, 500,000kWh

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %								
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 281.05		n/a	n/a	\$ 400.63										
KW	1000	1.9466	\$ 1,946.60		1000	2.86154	\$ 2,861.54										
COST OF POWER KW	1000	4.9150	\$ 4,915.00		1000	4.9150	\$ 4,915.00										
COST OF POWER KWH	500,000	0.0580	\$ 29,000.00		500,000	0.0580	\$ 29,000.00										
CURRENT 2001 BILL				\$ 36,142.65				Adjusted 2002 BILL				\$ 37,177.17				\$ 1,034.52	2.9%

MONTHLY CONSUMPTION
3,000kW, 1,000,000kWh

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %								
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 281.05		n/a	n/a	\$ 400.63										
KW	3000	1.9466	\$ 5,839.80		3000	2.86154	\$ 8,584.63										
COST OF POWER KW	3000	4.9150	\$ 14,745.00		3000	4.9150	\$ 14,745.00										
COST OF POWER KWH	1,000,000	0.0580	\$ 58,000.00		1,000,000	0.0580	\$ 58,000.00										
CURRENT 2001 BILL				\$ 78,865.85				Adjusted 2002 BILL				\$ 81,730.26				\$ 2,864.41	3.6%

MONTHLY CONSUMPTION
3,000kW, 1,500,000kWh

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %								
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 281.05		n/a	n/a	\$ 400.63										
KW	3000	1.9466	\$ 5,839.80		3000	2.86154	\$ 8,584.63										
COST OF POWER KW	3000	4.9150	\$ 14,745.00		3000	4.9150	\$ 14,745.00										
COST OF POWER KWH	1,500,000	0.0580	\$ 87,000.00		1,500,000	0.0580	\$ 87,000.00										
CURRENT 2001 BILL				\$ 107,865.85				Adjusted 2002 BILL				\$ 110,730.26				\$ 2,864.41	2.7%

MONTHLY CONSUMPTION
4,000kW, 1,200,000kWh

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %								
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 281.05		n/a	n/a	\$ 400.63										
KW	4000	1.9466	\$ 7,786.40		4000	2.86154	\$ 11,446.17										
COST OF POWER KW	4000	4.9150	\$ 19,660.00		4000	4.9150	\$ 19,660.00										
COST OF POWER KWH	1,200,000	0.0580	\$ 69,600.00		1,200,000	0.0580	\$ 69,600.00										
CURRENT 2001 BILL				\$ 97,327.45				Adjusted 2002 BILL				\$ 101,106.80				\$ 3,779.35	3.9%

MONTHLY CONSUMPTION
4,000kW, 1,800,000kWh

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %								
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 281.05		n/a	n/a	\$ 400.63										
KW	4000	1.9466	\$ 7,786.40		4000	2.86154	\$ 11,446.17										
COST OF POWER KW	4000	4.9150	\$ 19,660.00		4000	4.9150	\$ 19,660.00										
COST OF POWER KWH	1,800,000	0.0580	\$ 104,400.00		1,800,000	0.0580	\$ 104,400.00										
CURRENT 2001 BILL				\$ 132,127.45				Adjusted 2002 BILL				\$ 135,906.80				\$ 3,779.35	2.9%

GENERAL SERVICE >50 KW TIME OF USE

CURRENT 2001 BILL 2002 BILL (IPI-PF, 1/3 Incremental MARR, 2001 & 2002 PILs)

ENTER DESIRED CONSUMPTION LEVELS
100kW, 40,000kWh

WINTER				WINTER					
	KW	RATE \$/kW	CHARGE \$		KW	RATE \$/kW	CHARGE \$	IMPACT DOLLARS	IMPACT %
DISTRIBUTION kW	100	0.0000	\$ -	DISTRIBUTION kW	100	#DIV/0!	#DIV/0!		
kW COST OF POWER				kW COST OF POWER					
Demand Charge	100	0.0000	\$ -	Demand Charge	100	0.0000	\$ -		
		RATE \$/kWh				RATE \$/kWh			
COST OF POWER WINTER PEAK	20,000	0.0000	\$ -	COST OF POWER WINTER PEAK	20,000	0.0000	\$ -		

WINTER OFF PEAK MONTHLY SERVICE CHARGE	20,000	0.0000	\$	-	WINTER OFF PEAK MONTHLY SERVICE CHARGE	20,000	0.0000	\$	-			
			\$	-						#DIV/0!		
TOTAL			\$	-	TOTAL					#DIV/0!	#DIV/0!	#DIV/0!

SUMMER					SUMMER						
	KW	RATE \$/kW	CHARGE \$			KW	RATE \$/kW	CHARGE \$	IMPACT DOLLARS	IMPACT %	
DISTRIBUTION kW kW COST OF POWER Demand Charge	100	0.0000	\$	-	DISTRIBUTION kW kW COST OF POWER Demand Charge	100	#DIV/0!	#DIV/0!			
			\$	-							
		RATE					RATE				
COST OF POWER SUMMER PEAK	kWh	\$/kWh			COST OF POWER SUMMER PEAK	kWh	\$/kWh				
SUMMER OFF	20,000	0.0000	\$	-	SUMMER OFF	20,000	0.0000	\$	-		
PEAK	20,000	0.0000	\$	-	PEAK	20,000	0.0000	\$	-		
MONTHLY SERVICE CHARGE			\$	-	MONTHLY SERVICE CHARGE				#DIV/0!		
TOTAL			\$	-	TOTAL				#DIV/0!	#DIV/0!	#DIV/0!

GENERAL SERVICE - INTERMEDIATE USE

CURRENT 2001 BILL

2002 BILL (IPI-PF, 1/3 Incremental MARR, 2001 & 2002 PILs)

ENTER DESIRED CONSUMPTION LEVELS
4000kW, 1,200,000kWh

WINTER					WINTER						
	KW	RATE \$/kW	CHARGE \$			KW	RATE \$/kW	CHARGE \$	IMPACT DOLLARS	IMPACT %	
DISTRIBUTION kW kW COST OF POWER Demand Charge	4000	0.0000	\$	-	DISTRIBUTION kW kW COST OF POWER Demand Charge	4000	#DIV/0!	#DIV/0!			
			\$	-							
		RATE					RATE				
COST OF POWER WINTER PEAK	kWh	\$/kWh			COST OF POWER WINTER PEAK	kWh	\$/kWh				
WINTER OFF	600,000	0.0000	\$	-	WINTER OFF	600,000	0.0000	\$	-		
PEAK	600,000	0.0000	\$	-	PEAK	600,000	0.0000	\$	-		
MONTHLY SERVICE CHARGE			\$	-	MONTHLY SERVICE CHARGE				#DIV/0!		
TOTAL			\$	-	TOTAL				#DIV/0!	#DIV/0!	#DIV/0!

SUMMER					SUMMER						
	KW	RATE \$/kW	CHARGE \$			KW	RATE \$/kW	CHARGE \$	IMPACT DOLLARS	IMPACT %	
DISTRIBUTION kW kW COST OF POWER Demand Charge	4000	0.0000	\$	-	DISTRIBUTION kW kW COST OF POWER Demand Charge	4000	#DIV/0!	#DIV/0!			
			\$	-							
		RATE					RATE				
COST OF POWER SUMMER PEAK	kWh	\$/kWh			COST OF POWER SUMMER PEAK	kWh	\$/kWh				
SUMMER OFF	600,000	0.0000	\$	-	SUMMER OFF	600,000	0.0000	\$	-		
PEAK	600,000	0.0000	\$	-	PEAK	600,000	0.0000	\$	-		
MONTHLY SERVICE CHARGE			\$	-	MONTHLY SERVICE CHARGE				#DIV/0!		
TOTAL			\$	-	TOTAL				#DIV/0!	#DIV/0!	#DIV/0!

LARGE USE

CURRENT 2001 BILL

2002 BILL (IPI-PF, 1/3 Incremental MARR, 2001 & 2002 PILs)

ENTER DESIRED CONSUMPTION LEVELS
6000kW, 3,000,000kWh

WINTER					WINTER					
	KW	RATE \$/kW	CHARGE \$			KW	RATE \$/kW	CHARGE \$	IMPACT DOLLARS	IMPACT %
DISTRIBUTION kW kW COST OF POWER Demand Charge	6000	0.0000	\$	-	DISTRIBUTION kW kW COST OF POWER Demand Charge	6000	#DIV/0!	#DIV/0!		
			\$	-						
		RATE					RATE			
COST OF POWER WINTER PEAK	kWh	\$/kWh			COST OF POWER WINTER PEAK	kWh	\$/kWh			
WINTER OFF	1,500,000	0.0000	\$	-	WINTER OFF	1,500,000	0.0000	\$	-	
PEAK	1,500,000	0.0000	\$	-	PEAK	1,500,000	0.0000	\$	-	
MONTHLY SERVICE CHARGE			\$	-	MONTHLY SERVICE CHARGE				#DIV/0!	

TOTAL			\$	-	TOTAL			#DIV/0!	#DIV/0!	#DIV/0!
SUMMER					SUMMER					
	KW	RATE		CHARGE		KW	RATE	CHARGE	IMPACT	IMPACT
		\$/kW		\$			\$/kW	\$	DOLLARS	%
DISTRIBUTION					DISTRIBUTION					
kW	6000	0.0000	\$	-	kW	6000	#DIV/0!	#DIV/0!		
kW COST OF					kW COST OF					
POWER					POWER					
Demand Charge	6000	0.0000	\$	-	Demand Charge	6000	0.0000	\$	-	
		RATE					RATE			
		\$/kWh					\$/kWh			
COST OF POWER	kWh				COST OF POWER	kWh				
SUMMER PEAK	1,500,000	0.0000	\$	-	SUMMER PEAK	1,500,000	0.0000	\$	-	
SUMMER OFF					SUMMER OFF					
PEAK	1,500,000	0.0000	\$	-	PEAK	1,500,000	0.0000	\$	-	
MONTHLY					MONTHLY					
SERVICE					SERVICE					
CHARGE			\$	-	CHARGE			#DIV/0!		
TOTAL			\$	-	TOTAL			#DIV/0!	#DIV/0!	#DIV/0!

SHEET 11 - Z-Factor Adder Calculation

NAME OF UTILITY	Newmarket Hydro Ltd	LICENCE NUMBER	ED-1999-0118
NAME OF CONTACT	David Weir	PHONE NUMBER	(905)953-8548
E- Mail Address	dweir@nmhydro.on.ca		
VERSION NUMBER	0		
Date	0		

This schedule allows LDCs to input the Applied for Value for a Z-Factor.
 The amount is allocated to the classes in the same manner as the PILs amount added on Sheet 6 and is recovered as a rate adder.

Enter the applied for Value for the Z-factor: \$ -

The Table below uses the 2001 statistics for your LDC to allocate the Z-Factor amount.
 The share of class distribution revenue in 2001 is used to allocate this amount to the rate classes.

When this data was added on Sheet 6, it will also appear in the table below.

2001 Statistics by Class	kW	kWh	Number of Customers	Distribution Revenues	2001 Revenue Shares	2002 Z-Factor for Recovery
RESIDENTIAL CLASS	-	216,559,623	20,204	\$3,995,667.33	51.82%	\$ -
GENERAL SERVICE <50 KW CLASS	-	81,993,556	2,568	\$1,343,202.74	17.42%	\$ -
GENERAL SERVICE >50 KW NON TIME OF USE	735,702	-	269	\$2,339,347.11	30.34%	\$ -
GENERAL SERVICE >50 KW TIME OF USE	0	-	-	\$0.00	0.00%	\$ -
INTERMEDIATE USE	0	-	-	\$0.00	0.00%	\$ -
LARGE USER CLASS	0	-	-	\$0.00	0.00%	\$ -
SENTINEL LIGHTS	909	-	100	\$2,544.81	0.03%	\$ -
STREET LIGHTING CLASS	11,213	-	6,603	\$29,423.33	0.38%	\$ -
TOTALS				\$7,710,185.31	1.00	\$ -

Residential Class

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear below:

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	ALLOCATED Z-Factor Amount for Recovery
	0.387	0.613	100%
(A) ALLOCATED 2002 Z-Factor (Total in Cell G26 above)	\$ -	\$ -	\$ -
(B) RETAIL KWH	216,559,623		
(C) NUMBER OF CUSTOMERS		20,204	
(D) ADDITIONAL DISTRIBUTION KWH RATE (\$/KWH) (A)/(B) (this amount is added to the kWh rate shown on Sheet 9 and the total new rate appears on the Rate Schedule on Sheet 12)	\$0.000000		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 9 and the total new Service Charge appears on the Rate Schedule on Sheet 12)		\$0.0000	

General Service <50kW Class

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear below:

	VARIABLE CHARGE REVENUE	SERVICE CHARGE REVENUE	ALLOCATED Z-Factor Amount for Recovery

	Percentage	Percentage	
	0.700	0.300	100%
(A) ALLOCATED 2002 Z-Factor (Total in Cell G27 above)	\$ -	\$ -	\$ -
(B) RETAIL KWH	81,993,556		
(C) NUMBER OF CUSTOMERS		2,568	
(D) ADDITIONAL DISTRIBUTION KWH RATE (\$/KWH) (A)/(I) (this amount is added to the kWh rate shown on Sheet 9 and the total new rate appears on the Rate Schedule on Sheet 12)	\$0.000000		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 9and the total new Service Charge appears on the Rate Schedule on Sheet 12)		\$0.0000	

General Service >50kW Class Non TOU

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear below:

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	ALLOCATED Z- Factor Amount for Recovery
	0.648	0.352	100%
(A) ALLOCATED 2002 Z-Factor (Total in Cell G28 above)	\$ -	\$ -	\$ -
(B) RETAIL KW	735,702		
(C) NUMBER OF CUSTOMERS		269	
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the kW rate shown on Sheet 9 and the total new rate appears on the Rate Schedule on Sheet 12)	\$0.000000		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 9and the total new Service Charge appears on the Rate Schedule on Sheet 12)		\$0.0000	

General Service >50KW ClassTOU

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear below:

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	ALLOCATED Z- Factor Amount for Recovery
	0.000	1.000	100%
(A) ALLOCATED 2002 Z-Factor (Total in Cell G29 above)	\$ -	\$ -	\$ -
(B) RETAIL KW	0		
(C) NUMBER OF CUSTOMERS		-	
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the kW rate shown on Sheet 9 and the total new rate appears on the Rate Schedule on Sheet 12)	#DIV/0!		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 9and the total new Service Charge appears on the Rate Schedule on Sheet 12)		#DIV/0!	

Intermediate Class

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear below:

VARIABLE CHARGE REVENUE	SERVICE CHARGE REVENUE	ALLOCATED Z- Factor Amount for Recovery
-------------------------------	------------------------------	---

	Percentage	Percentage	
	0.000	1.000	100%
(A) ALLOCATED 2002 Z-Factor (Total in Cell G30 above)	\$ -	\$ -	\$ -
(B) RETAIL KW		0	
(C) NUMBER OF CUSTOMERS		-	
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the kW rate shown on Sheet 9 and the total new rate appears on the Rate Schedule on Sheet 12)	#DIV/0!		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 9and the total new Service Charge appears on the Rate Schedule on Sheet 12)		#DIV/0!	

Large User Class

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear below:

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	ALLOCATED Z- Factor Amount for Recovery
	0.000	1.000	100%
(A) ALLOCATED 2002 Z-Factor (Total in Cell G31 above)	\$ -	\$ -	\$ -
(B) RETAIL KW		0	
(C) NUMBER OF CUSTOMERS		-	
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the kW rate shown on Sheet 9 and the total new rate appears on the Rate Schedule on Sheet 12)	#DIV/0!		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 9and the total new Service Charge appears on the Rate Schedule on Sheet 12)		#DIV/0!	

Sentinel Lighting Class

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear below:

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	ALLOCATED Z- Factor Amount for Recovery
	0.387	0.613	100%
(A) ALLOCATED 2002 Z-Factor (Total in Cell G32 above)	\$ -	\$ -	\$ -
(B) RETAIL KW		909	
(C) NUMBER OF CUSTOMERS		100	
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the kW rate shown on Sheet 9 and the total new rate appears on the Rate Schedule on Sheet 12)	\$0.000000		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 9and the total new Service Charge appears on the Rate Schedule on Sheet 12)		\$0.0000	

Streetlighting Class

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear below:

SHEET 12 - 2002 Rate Schedule including 2001/2002 PILs Estimate and Z-Factor Adders

NAME OF UTILITY	Newmarket Hydro Ltd	LICENCE NUMBER	ED-1999-0118
NAME OF CONTACT	David Weir	PHONE NUMBER	(905)953-8548
E- Mail Address	dweir@nmhydro.on.ca		
VERSION NUMBER	0		
Date	0		

This schedule includes the 2002 distribution rates which have been adjusted for the IPI - PF 2nd year PBR rate adjustment, the 2nd Installment of 1/3 Incremental MARR, the 2001PILs Deferral Account Estimate Adder, the 2002 PILs Proxy Estimate Adder, and the Z-Factor Adder.

RESIDENTIAL

DISTRIBUTION KWH RATE	\$0.01055
MONTHLY SERVICE CHARGE (Per Customer)	\$14.51222
COST OF POWER KWH RATE	\$0.07440

RESIDENTIAL (TIME OF USE)

DISTRIBUTION KWH RATE	\$0.01055			
MONTHLY SERVICE CHARGE (Per Customer)	\$14.51222			
COST OF POWER TIME OF USE RATES	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK
	\$/KWH	\$/KWH	\$/KWH	\$/KWH
	\$0.0000	\$0.0000	\$0.0000	\$0.0000

GENERAL SERVICE < 50 KW

DISTRIBUTION KWH RATE	\$0.01554
MONTHLY SERVICE CHARGE (Per Customer)	\$21.97612
COST OF POWER KWH RATE	\$0.073300

GENERAL SERVICE < 50 KW (TIME OF USE)

DISTRIBUTION KWH RATE	\$0.01554			
MONTHLY SERVICE CHARGE (Per Customer)	\$21.97612			
COST OF POWER TIME OF USE RATES	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK
	\$/KWH	\$/KWH	\$/KWH	\$/KWH
	\$0.0000	\$0.0000	\$0.0000	\$0.0000

GENERAL SERVICE > 50 KW (NON TIME OF USE)

DISTRIBUTION KW RATE	\$2.86154
MONTHLY SERVICE CHARGE (Per Customer)	\$400.62952
COST OF POWER KW RATE	\$4.915000
COST OF POWER KWH RATE	\$0.058000

GENERAL SERVICE > 50 KW (TIME OF USE)

DISTRIBUTION KW RATE	#DIV/0!						
MONTHLY SERVICE CHARGE (Per Customer)	#DIV/0!						
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK	
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	

GENERAL SERVICE INTERMEDIATE USE

DISTRIBUTION KW RATE	#DIV/0!						
MONTHLY SERVICE CHARGE (Per Customer)	#DIV/0!						
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK	
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	

LARGE USE

DISTRIBUTION KW RATE	#DIV/0!						
MONTHLY SERVICE CHARGE (Per Customer)	#DIV/0!						
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK	
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	

SENTINEL LIGHTS (NON TIME OF USE)

DISTRIBUTION KW RATE	\$1.57382
MONTHLY SERVICE CHARGE (Per Connection)	\$1.88844
COST OF POWER KW RATE	\$26.3896

OR

SENTINEL LIGHTS (TIME OF USE)

DISTRIBUTION KW RATE	\$0.50234	
MONTHLY SERVICE CHARGE (Per Connection)	\$0.60274	
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK
	\$/KW	\$/KW
	\$0.0000	\$0.0000

STREET LIGHTING (NON TIME OF USE)

DISTRIBUTION KW RATE	\$0.46805
MONTHLY SERVICE CHARGE (Per Connection)	\$0.10628
COST OF POWER KW RATE	\$0.0000

OR

STREET LIGHTING (TIME OF USE)

DISTRIBUTION KW RATE	\$1.45586	
MONTHLY SERVICE CHARGE (Per Connection)	\$0.33375	
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK

\$/KW
\$31.3759

\$/KW
\$12.8579

SHEET 13 - Transition Cost Adder Calculation

NAME OF UTILITY	Newmarket Hydro Ltd	LICENCE NUMBER	ED-1999-0118
NAME OF CONTACT	David Weir	PHONE NUMBER	(905)953-8548
E- Mail Address	dweir@nmhydro.on.ca		
VERSION NUMBER	0		
Date	0		

This schedule allows LDCs to input the Applied for Value for Transition Costs by the 10 cost categories shown in Article 480 of the APH Handbook. These categories are:

- | | |
|---|--------------------------------------|
| 1 Billing Activities | 6 Staff Adjustment Activities |
| 2 Customer Education Services | 7 Regulatory Costs |
| 3 Wholesale Market Requirements | 8 Taxes |
| 4 IMO Requirements | 9 Regulatory Requirements |
| 5 Retailer/Customer Requirements | 10 Other |

Enter the Amounts to be Applied under each category. The model will allocate the cost under each category to a rate class based on 2001 Distribution Revenue as shown in the 2001 Statistics Table. If the Utility would like to allocate the costs on a different basis, allocations can be adjusted manually.

Enter the applied for Total Value for Transition Costs: \$ -

Transition Cost Category	1	Allocation	2	Allocation	3	Allocation	4
RESIDENTIAL CLASS	\$ -	51.82%	\$ -	51.82%	\$ -	51.82%	\$ -
GENERAL SERVICE <50 KW CLASS	\$ -	17.42%	\$ -	17.42%	\$ -	17.42%	\$ -
GENERAL SERVICE >50 KW NON TIME OF USE	\$ -	30.34%	\$ -	30.34%	\$ -	30.34%	\$ -
GENERAL SERVICE >50 KW TIME OF USE	\$ -	0.00%	\$ -	0.00%	\$ -	0.00%	\$ -
INTERMEDIATE USE	\$ -	0.00%	\$ -	0.00%	\$ -	0.00%	\$ -
LARGE USER CLASS	\$ -	0.00%	\$ -	0.00%	\$ -	0.00%	\$ -
SENTINEL LIGHTS	\$ -	0.03%	\$ -	0.03%	\$ -	0.03%	\$ -
STREET LIGHTING CLASS	\$ -	0.38%	\$ -	0.38%	\$ -	0.38%	\$ -
TOTALS		100.00%		100.00%		100.00%	

2001 Statistics by Class	kWh	Number of Customers	Distribution Revenues	2001 Revenue Shares	2002 Transition Costs for Recovery
RESIDENTIAL CLASS	-	20,204	\$3,995,667.33	51.82%	\$ -
GENERAL SERVICE <50 KW CLASS	-	2,568	\$1,343,202.74	17.42%	\$ -
GENERAL SERVICE >50 KW NON TIME OF USE	735,702	269	\$2,339,347.11	30.34%	\$ -
GENERAL SERVICE >50 KW TIME OF USE	0	-	\$0.00	0.00%	\$ -
INTERMEDIATE USE	0	-	\$0.00	0.00%	\$ -
LARGE USER CLASS	0	-	\$0.00	0.00%	\$ -
SENTINEL LIGHTS	909	100	\$2,544.81	0.03%	\$ -
STREET LIGHTING CLASS	11,213	6,603	\$29,423.33	0.38%	\$ -
TOTALS			\$7,710,185.31	1.00	\$ -

Residential Class

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear below:

	VARIABLE CHARGE REVENUE	SERVICE CHARGE REVENUE	2002 Transition Costs for Recovery
	Percentage	Percentage	
	0.387	0.613	100%

(A) ALLOCATED 2002 Transition Costs (Total in Cell G42 above) \$ - \$ - \$ -

(B) RETAIL KWH 216,559,623

(C) NUMBER OF CUSTOMERS 20,204

(D) ADDITIONAL DISTRIBUTION KWH RATE (\$/KWH) (A)/(B) \$0.000000
 (this amount is added to the kWh rate shown on Sheet 12 and the total new rate appears on the Rate Schedule on Sheet 14)

(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 \$0.0000
 (this amount is added to the Service Charge shown on Sheet 12 and
 the total new Service Charge appears on the Rate Schedule on Sheet 14)

General Service <50kW Class

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear below:

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	2002 Transition Costs for Recovery
	0.700	0.300	100%
(A) ALLOCATED 2002 Transition Costs (Total in Cell G43 above)	\$ -	\$ -	\$ -
(B) RETAIL KWH	81,993,556		
(C) NUMBER OF CUSTOMERS		2,568	
(D) ADDITIONAL DISTRIBUTION KWH RATE (\$/KWH) (A)/(B) (this amount is added to the kWh rate shown on Sheet 12 and the total new rate appears on the Rate Schedule on Sheet 14)	\$0.000000		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 12 and the total new Service Charge appears on the Rate Schedule on Sheet 14)		\$0.0000	

General Service >50kW Class Non TOU

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear below:

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	2002 Transition Costs for Recovery
	0.648	0.352	100%
(A) ALLOCATED 2002 Transition Costs (Total in Cell G44 above)	\$ -	\$ -	\$ -
(B) RETAIL KW	735,702		
(C) NUMBER OF CUSTOMERS		269	
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the kW rate shown on Sheet 12 and the total new rate appears on the Rate Schedule on Sheet 14)	\$0.000000		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 12 and the total new Service Charge appears on the Rate Schedule on Sheet 14)		\$0.0000	

General Service >50kW Class TOU

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear below:

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	2002 Transition Costs for Recovery
	0.000	1.000	100%
(A) ALLOCATED 2002 Transition Costs (Total in Cell G45 above)	\$ -	\$ -	\$ -
(B) RETAIL KW	0		
(C) NUMBER OF CUSTOMERS		-	
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the kW rate shown on Sheet 12 and the total new rate appears on the Rate Schedule on Sheet 14)	#DIV/0!		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 12 and the total new Service Charge appears on the Rate Schedule on Sheet 14)		#DIV/0!	

Intermediate Class

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear below:

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	2002 Transition Costs for Recovery
	0.000	1.000	100%
(A) ALLOCATED 2002 Transition Costs (Total in Cell G46 above)	\$ -	\$ -	\$ -
(B) RETAIL KW	0		
(C) NUMBER OF CUSTOMERS		-	
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the kW rate shown on Sheet 12 and the total new rate appears on the Rate Schedule on Sheet 14)	#DIV/0!		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 12 and the total new Service Charge appears on the Rate Schedule on Sheet 14)		#DIV/0!	

Large User Class

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear below:

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	2002 Transition Costs for Recovery
	0.000	1.000	100%
(A) ALLOCATED 2002 Transition Costs (Total in Cell G47 above)	\$ -	\$ -	\$ -
(B) RETAIL KW	0		
(C) NUMBER OF CUSTOMERS		-	
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the kW rate shown on Sheet 12 and the total new rate appears on the Rate Schedule on Sheet 14)	#DIV/0!		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 12 and the total new Service Charge appears on the Rate Schedule on Sheet 14)		#DIV/0!	

Sentinel Lighting Class

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear below:

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	2002 Transition Costs for Recovery
	0.387	0.613	100%
(A) ALLOCATED 2002 Transition Costs (Total in Cell G48 above)	\$ -	\$ -	\$ -
(B) RETAIL KW	909		
(C) NUMBER OF CUSTOMERS		100	
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the kW rate shown on Sheet 12 and the total new rate appears on the Rate Schedule on Sheet 14)	\$0.000000		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 12 and the total new Service Charge appears on the Rate Schedule on Sheet 14)		\$0.0000	

Streetlighting Class

When you entered your approved Variable/Fixed Charge Split from your 2001 RUD Model for this class on Sheet 3, it will also appear below:

	VARIABLE CHARGE REVENUE Percentage	SERVICE CHARGE REVENUE Percentage	2002 Transition Costs for Recovery
	0.387	0.613	100%
(A) ALLOCATED 2002 Transition Costs (Total in Cell G49 above)	\$ -	\$ -	\$ -
(B) RETAIL KW	11,213		
(C) NUMBER OF CUSTOMERS (Connections)		6,603	
(D) ADDITIONAL DISTRIBUTION KW RATE (\$/KW) (A)/(B) (this amount is added to the kW rate shown on Sheet 12 and the total new rate appears on the Rate Schedule on Sheet 14)	\$0.000000		
(E) ADDITIONAL MONTHLY SERVICE CHARGE (A)/(C)/12 (this amount is added to the Service Charge shown on Sheet 12 and the total new Service Charge appears on the Rate Schedule on Sheet 14)		\$0.0000	

SHEET 14 - 2002 Rate Schedule including 2001/2002 PILs Estimate, Z-Factor & Transition Cost Adders

NAME OF UTILITY	Newmarket Hydro Ltd	LICENCE NUMBER	ED-1999-0118
NAME OF CONTACT	David Weir	PHONE NUMBER	(905)953-8548
E- Mail Address	dweir@nmhydro.on.ca		
VERSION NUMBER	0		
Date	0		

This schedule includes the 2002 distribution rates which have been adjusted for the IPI - PF 2nd year PBR rate adjustment, the 2nd Installment of 1/3 Incremental MARR, the 2001PILs Deferral Account Estimate Adder, the 2002 PILs Estimate Adder, the Z-Factor Adder and the Transition Cost Adder.

RESIDENTIAL

DISTRIBUTION KWH RATE	\$0.0106
MONTHLY SERVICE CHARGE (Per Customer)	\$14.5122
COST OF POWER KWH RATE	\$0.0744

RESIDENTIAL (TIME OF USE)

DISTRIBUTION KWH RATE	\$0.0106			
MONTHLY SERVICE CHARGE (Per Customer)	\$14.5122			
COST OF POWER TIME OF USE RATES	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK
	\$/KWH	\$/KWH	\$/KWH	\$/KWH
	\$0.0000	\$0.0000	\$0.0000	\$0.0000

GENERAL SERVICE < 50 KW

DISTRIBUTION KWH RATE	\$0.0155
MONTHLY SERVICE CHARGE (Per Customer)	\$21.9761
COST OF POWER KWH RATE	\$0.073300

GENERAL SERVICE < 50 KW (TIME OF USE)

DISTRIBUTION KWH RATE	\$0.0155			
MONTHLY SERVICE CHARGE (Per Customer)	\$21.9761			
COST OF POWER TIME OF USE RATES	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK
	\$/KWH	\$/KWH	\$/KWH	\$/KWH
	\$0.0000	\$0.0000	\$0.0000	\$0.0000

GENERAL SERVICE > 50 KW (NON TIME OF USE)

DISTRIBUTION KW RATE	\$2.8615
MONTHLY SERVICE CHARGE (Per Customer)	\$400.6295
COST OF POWER KW RATE	\$4.915000
COST OF POWER KWH RATE	\$0.058000

GENERAL SERVICE > 50 KW (TIME OF USE)

DISTRIBUTION KW RATE	#DIV/0!					
MONTHLY SERVICE CHARGE (Per Customer)	#DIV/0!					
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH
	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000

GENERAL SERVICE INTERMEDIATE USE

DISTRIBUTION KW RATE	#DIV/0!					
MONTHLY SERVICE CHARGE (Per Customer)	#DIV/0!					
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH
	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000

LARGE USE

DISTRIBUTION KW RATE	#DIV/0!					
MONTHLY SERVICE CHARGE (Per Customer)	#DIV/0!					
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH
	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000

SENTINEL LIGHTS (NON TIME OF USE)

DISTRIBUTION KW RATE	\$1.5738
MONTHLY SERVICE CHARGE (Per Connection)	\$1.8884
COST OF POWER KW RATE	\$26.3896

OR

SENTINEL LIGHTS (TIME OF USE)

DISTRIBUTION KW RATE	\$0.5023	
MONTHLY SERVICE CHARGE (Per Connection)	\$0.6027	
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK
	\$/KW	\$/KW
	\$0.0000	\$0.0000

STREET LIGHTING (NON TIME OF USE)

DISTRIBUTION KW RATE	\$0.4680
MONTHLY SERVICE CHARGE (Per Connection)	\$0.1063
COST OF POWER KW RATE	\$0.0000

OR

STREET LIGHTING (TIME OF USE)

DISTRIBUTION KW RATE	\$1.4559	
MONTHLY SERVICE CHARGE (Per Connection)	\$0.3337	
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK

\$/KW
\$31.3759

\$/KW
\$12.8579

SHEET 15 - Bill Impact Analysis for 2002 Rate Schedule after 2001 & 2002 PILs Adjustments, Z-Factor & Transition Costs

NAME OF UTILITY	Newmarket Hydro Ltd	LICENCE NUMBER	ED-1999-0118
NAME OF CONTACT	David Weir	PHONE NUMBER	(905)953-8548
E- Mail Address	dweir@nmhydro.on.ca		
VERSION NUMBER	0		
Date	0		

This schedule shows the bill impacts using the 2002 Rate Schedule which includes the IPI - PF 2nd year PBR rate adjustment, the addition of the 2nd Installment of 1/3 Incremental MARR, the 2001 PILs deferral account estimate, the 2002 PILs estimate and the impact of the addition of Z-Factor and Transition Cost amounts.

BILL IMPACT ANALYSIS: Current Bill vs. 2002 Bill (including IPI-PF, 1/3 Incremental MARR, 2001 & 2002 PILs, Z-Factor and Transition Costs)

RESIDENTIAL CLASS

NON-TIME OF USE

Average 893 kWh	<u>CURRENT 2001 BILL</u>				<u>2002 BILL (IPI-PF, 1/3 MARR, 2001&2002 PILs, Z-Factor & Transition)</u>					
	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %	
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	9.96	MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	14.51	
	893	0.0073	\$	6.52		893	0.01055	\$	9.42	
COST OF POWER KWH	893	0.0744	\$	66.44	COST OF POWER KWH	893	0.0744	\$	66.44	
CURRENT 2001 BILL			\$	82.92	Adjusted 2002 BILL		\$	90.38	\$ 7.46	9.0%

ENTER DESIRED CONSUMPTION LEVEL 100 kWh	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %	
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	9.96	MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	14.51	
	100	0.0073	\$	0.73		100	0.01055	\$	1.06	
COST OF POWER KWH	100	0.0744	\$	7.44	COST OF POWER KWH	100	0.0744	\$	7.44	
CURRENT 2001 BILL			\$	18.13	Adjusted 2002 BILL		\$	23.01	\$ 4.88	26.9%

MONTHLY CONSUMPTION OF 250 kWh	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %	
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	9.96	MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	14.51	
	250	0.0073	\$	1.83		250	0.01055	\$	2.64	
COST OF POWER KWH	250	0.0744	\$	18.60	COST OF POWER KWH	250	0.0744	\$	18.60	
CURRENT 2001 BILL			\$	30.39	Adjusted 2002 BILL		\$	35.75	\$ 5.37	17.7%

MONTHLY CONSUMPTION OF 500 kWh	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %	
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	9.96	MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	14.51	
	500	0.0073	\$	3.65		500	0.01055	\$	5.28	
COST OF POWER KWH	500	0.0744	\$	37.20	COST OF POWER KWH	500	0.0744	\$	37.20	
CURRENT 2001 BILL			\$	50.81	Adjusted 2002 BILL		\$	56.99	\$ 6.18	12.2%

MONTHLY CONSUMPTION OF 750 kWh	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %	
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	9.96	MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	14.51	
	750	0.0073	\$	5.48		750	0.01055	\$	7.91	
COST OF POWER KWH	750	0.0744	\$	55.80	COST OF POWER KWH	750	0.0744	\$	55.80	
CURRENT 2001 BILL			\$	71.24	Adjusted 2002 BILL		\$	78.23	\$ 6.99	9.8%

MONTHLY CONSUMPTION OF 1000 kWh	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %
------------------------------------	----------------	----------------	--------------	--	-----	----------------	--------------	-------------------	-------------

MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	9.96	MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	14.51
	1000	0.0073	\$	7.30		1000	0.01055	\$	10.55
COST OF POWER KWH	1000	0.0744	\$	74.40	COST OF POWER KWH	1000	0.0744	\$	74.40
CURRENT 2001 BILL				\$ 91.66	Adjusted 2002 BILL				\$ 99.47 \$ 7.81 8.5%

MONTHLY CONSUMPTION OF 1500 kWh

	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	9.96	MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	14.51
	1500	0.0073	\$	10.95		1500	0.01055	\$	15.83
COST OF POWER KWH	1500	0.0744	\$	111.60	COST OF POWER KWH	1500	0.0744	\$	111.60
CURRENT 2001 BILL				\$ 132.51	Adjusted 2002 BILL				\$ 141.94 \$ 9.43 7.1%

MONTHLY CONSUMPTION OF 2000 kWh

	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	9.96	MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	14.51
	2000	0.0073	\$	14.60		2000	0.01055	\$	21.11
COST OF POWER KWH	2000	0.0744	\$	148.80	COST OF POWER KWH	2000	0.0744	\$	148.80
CURRENT 2001 BILL				\$ 173.36	Adjusted 2002 BILL				\$ 184.42 \$ 11.06 6.4%

GENERAL SERVICE < 50 KW

Average 2661 kWh	CURRENT 2001 BILL				2002 BILL (IPI-PF, 1/3 MARR, 2001&2002 PILs, Z-Factor & Transition)				
	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	15.65	MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	21.98
	2661	0.0105	\$	27.94		2661	0.01554	\$	41.36
COST OF POWER KWH	2661	0.0733	\$	195.05	COST OF POWER KWH	2661	0.0733	\$	195.05
CURRENT 2001 BILL				\$ 238.64	Adjusted 2002 BILL				\$ 258.39 \$ 19.75 8.3%

ENTER DESIRED CONSUMPTION LEVEL

1000 kWh	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	15.65	MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	21.98
	1000	0.0105	\$	10.50		1000	0.01554	\$	15.54
COST OF POWER KWH	1000	0.0733	\$	73.30	COST OF POWER KWH	1000	0.0733	\$	73.30
CURRENT 2001 BILL				\$ 99.45	Adjusted 2002 BILL				\$ 110.82 \$ 11.37 11.4%

MONTHLY CONSUMPTION 2000 kWh

	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	15.65	MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	21.98
	2000	0.0105	\$	21.00		2000	0.01554	\$	31.09
COST OF POWER KWH	2000	0.0733	\$	146.60	COST OF POWER KWH	2000	0.0733	\$	146.60
CURRENT 2001 BILL				\$ 183.25	Adjusted 2002 BILL				\$ 199.67 \$ 16.42 9.0%

MONTHLY CONSUMPTION 5000 kWh

	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	15.65	MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	21.98
	5000	0.0105	\$	52.50		5000	0.01554	\$	77.72

COST OF POWER KWH	5000	0.0733	\$	366.50	COST OF POWER KWH	5000	0.0733	\$	366.50
CURRENT 2001 BILL				\$ 434.65	Adjusted 2002 BILL				\$ 466.20 \$ 31.55 7.3%

**MONTHLY CONSUMPTION
10,000 kWh**

	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	15.65	MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	21.98
COST OF POWER KWH	10000	0.0105	\$	105.00	COST OF POWER KWH	10000	0.01554	\$	155.45
CURRENT 2001 BILL				\$ 853.65	Adjusted 2002 BILL			\$ 910.42	\$ 56.77 6.7%

**MONTHLY CONSUMPTION
20,000 kWh**

	KWH (enter)	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	15.65	MONTHLY SERVICE CHARGE DISTRIBUTION KWH	n/a	n/a	\$	21.98
COST OF POWER KWH	20000	0.0105	\$	210.00	COST OF POWER KWH	20000	0.01554	\$	310.89
CURRENT 2001 BILL				\$ 1,691.65	Adjusted 2002 BILL			\$ 1,798.87	\$ 107.22 6.3%

GENERAL SERVICE > 50 KW NON TIME OF USE

CURRENT 2001 BILL | **2002 BILL (IPI-PF, 1/3 MARR, 2001&2002 PILs, Z-Factor & Transition)**

ENTER DESIRED CONSUMPTION LEVEL

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %
Average									
MONTHLY SERVICE CHARGE DISTRIBUTION KW	n/a	n/a	\$	281.05	MONTHLY SERVICE CHARGE DISTRIBUTION KW	n/a	n/a	\$	400.63
228 kW, 94,622 kWh	228	1.9466	\$	443.82	COST OF POWER KW	228	2.86154	\$	652.43
COST OF POWER KW	228	4.9150	\$	1,120.62	COST OF POWER KW	228	4.9150	\$	1,120.62
COST OF POWER KWH	94622	0.0580	\$	5,488.08	COST OF POWER KWH	94622	0.0580	\$	5,488.08
CURRENT 2001 BILL				\$ 7,333.57	Adjusted 2002 BILL			\$ 7,661.76	\$ 328.19 4.5%

**MONTHLY CONSUMPTION
100kW, 30,000kWh**

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION KW	n/a	n/a	\$	281.05	MONTHLY SERVICE CHARGE DISTRIBUTION KW	n/a	n/a	\$	400.63
100 kW	100	1.9466	\$	194.66	COST OF POWER KW	100	2.86154	\$	286.15
COST OF POWER KW	100	4.9150	\$	491.50	COST OF POWER KW	100	4.9150	\$	491.50
COST OF POWER KWH	30,000	0.0580	\$	1,740.00	COST OF POWER KWH	30,000	0.0580	\$	1,740.00
CURRENT 2001 BILL				\$ 2,707.21	Adjusted 2002 BILL			\$ 2,918.28	\$ 211.07 7.8%

**MONTHLY CONSUMPTION
100kW, 40,000kWh**

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION KW	n/a	n/a	\$	281.05	MONTHLY SERVICE CHARGE DISTRIBUTION KW	n/a	n/a	\$	400.63
100 kW	100	1.9466	\$	194.66	COST OF POWER KW	100	2.86154	\$	286.15
COST OF POWER KW	100	4.9150	\$	491.50	COST OF POWER KW	100	4.9150	\$	491.50
COST OF POWER KWH	40,000	0.0580	\$	2,320.00	COST OF POWER KWH	40,000	0.0580	\$	2,320.00
CURRENT 2001 BILL				\$ 3,287.21	Adjusted 2002 BILL			\$ 3,498.28	\$ 211.07 6.4%

**MONTHLY CONSUMPTION
500kW, 100,000kWh**

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %
MONTHLY SERVICE CHARGE DISTRIBUTION KW	n/a	n/a	\$	281.05	MONTHLY SERVICE CHARGE DISTRIBUTION KW	n/a	n/a	\$	400.63
500 kW	500	1.9466	\$	973.30	COST OF POWER KW	500	2.86154	\$	1,430.77
COST OF POWER KW	500	4.9150	\$	2,457.50	COST OF POWER KW	500	4.9150	\$	2,457.50

COST OF POWER KWH				100,000	0.0580	\$	5,800.00	COST OF POWER KWH				100,000	0.0580	\$	5,800.00		
CURRENT 2001 BILL				\$ 9,511.85				Adjusted 2002 BILL				\$ 10,088.90				\$ 577.05	6.1%

MONTHLY CONSUMPTION
500kW, 250,000kWh

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %								
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 281.05		n/a	n/a	\$ 400.63										
KW	500	1.9466	\$ 973.30		500	2.86154	\$ 1,430.77										
COST OF POWER KW	500	4.9150	\$ 2,457.50		500	4.9150	\$ 2,457.50										
COST OF POWER KWH	250,000	0.0580	\$ 14,500.00		250,000	0.0580	\$ 14,500.00										
CURRENT 2001 BILL				\$ 18,211.85				Adjusted 2002 BILL				\$ 18,788.90				\$ 577.05	3.2%

MONTHLY CONSUMPTION
1000kW, 400,000kWh

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %								
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 281.05		n/a	n/a	\$ 400.63										
KW	1000	1.9466	\$ 1,946.60		1000	2.86154	\$ 2,861.54										
COST OF POWER KW	1000	4.9150	\$ 4,915.00		1000	4.9150	\$ 4,915.00										
COST OF POWER KWH	400,000	0.0580	\$ 23,200.00		400,000	0.0580	\$ 23,200.00										
CURRENT 2001 BILL				\$ 30,342.65				Adjusted 2002 BILL				\$ 31,377.17				\$ 1,034.52	3.4%

MONTHLY CONSUMPTION
1000kW, 500,000kWh

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %								
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 281.05		n/a	n/a	\$ 400.63										
KW	1000	1.9466	\$ 1,946.60		1000	2.86154	\$ 2,861.54										
COST OF POWER KW	1000	4.9150	\$ 4,915.00		1000	4.9150	\$ 4,915.00										
COST OF POWER KWH	500,000	0.0580	\$ 29,000.00		500,000	0.0580	\$ 29,000.00										
CURRENT 2001 BILL				\$ 36,142.65				Adjusted 2002 BILL				\$ 37,177.17				\$ 1,034.52	2.9%

MONTHLY CONSUMPTION
3,000kW, 1,000,000kWh

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %								
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 281.05		n/a	n/a	\$ 400.63										
KW	3000	1.9466	\$ 5,839.80		3000	2.86154	\$ 8,584.63										
COST OF POWER KW	3000	4.9150	\$ 14,745.00		3000	4.9150	\$ 14,745.00										
COST OF POWER KWH	1,000,000	0.0580	\$ 58,000.00		1,000,000	0.0580	\$ 58,000.00										
CURRENT 2001 BILL				\$ 78,865.85				Adjusted 2002 BILL				\$ 81,730.26				\$ 2,864.41	3.6%

MONTHLY CONSUMPTION
3,000kW, 1,500,000kWh

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %								
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 281.05		n/a	n/a	\$ 400.63										
KW	3000	1.9466	\$ 5,839.80		3000	2.86154	\$ 8,584.63										
COST OF POWER KW	3000	4.9150	\$ 14,745.00		3000	4.9150	\$ 14,745.00										
COST OF POWER KWH	1,500,000	0.0580	\$ 87,000.00		1,500,000	0.0580	\$ 87,000.00										
CURRENT 2001 BILL				\$ 107,865.85				Adjusted 2002 BILL				\$ 110,730.26				\$ 2,864.41	2.7%

MONTHLY CONSUMPTION
4,000kW, 1,200,000kWh

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %								
MONTHLY SERVICE CHARGE DISTRIBUTION	n/a	n/a	\$ 281.05		n/a	n/a	\$ 400.63										
KW	4000	1.9466	\$ 7,786.40		4000	2.86154	\$ 11,446.17										
COST OF POWER KW	4000	4.9150	\$ 19,660.00		4000	4.9150	\$ 19,660.00										
COST OF POWER KWH	1,200,000	0.0580	\$ 69,600.00		1,200,000	0.0580	\$ 69,600.00										
CURRENT 2001 BILL				\$ 97,327.45				Adjusted 2002 BILL				\$ 101,106.80				\$ 3,779.35	3.9%

MONTHLY CONSUMPTION
4,000kW, 1,800,000kWh

	KW (enter)	RATE \$/KW	CHARGE \$		KW	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT %
--	---------------	---------------	--------------	--	----	---------------	--------------	-------------------	-------------

MONTHLY SERVICE CHARGE	n/a	n/a	\$	281.05	MONTHLY SERVICE CHARGE	n/a	n/a	\$	400.63
DISTRIBUTION KW	4000	1.9466	\$	7,786.40	DISTRIBUTION KW	4000	2.86154	\$	11,446.17
COST OF POWER KW	4000	4.9150	\$	19,660.00	COST OF POWER KW	4000	4.9150	\$	19,660.00
COST OF POWER KWH	1,800,000	0.0580	\$	104,400.00	COST OF POWER KWH	1,800,000	0.0580	\$	104,400.00
CURRENT 2001 BILL				\$ 132,127.45	Adjusted 2002 BILL				\$ 135,906.80 \$ 3,779.35 2.9%

GENERAL SERVICE >50 KW TIME OF USE

CURRENT 2001 BILL | **2002 BILL (IPI-PF, 1/3 MARR, 2001&2002 PILs, Z-Factor & Transition)**

ENTER DESIRED CONSUMPTION LEVELS
100kW, 40,000kWh

WINTER				WINTER					
	KW	RATE \$/kW	CHARGE \$		KW	RATE \$/kW	CHARGE \$	IMPACT DOLLARS	IMPACT %
DISTRIBUTION kW	100	0.0000	\$ -	DISTRIBUTION kW	100	#DIV/0!	#DIV/0!		
kW COST OF POWER Demand Charge	100	0.0000	\$ -	kW COST OF POWER Demand Charge	100	0.0000	\$ -		
COST OF POWER WINTER PEAK	20,000	0.0000	\$ -	COST OF POWER WINTER PEAK	20,000	0.0000	\$ -		
WINTER OFF PEAK	20,000	0.0000	\$ -	WINTER OFF PEAK	20,000	0.0000	\$ -		
MONTHLY SERVICE CHARGE			\$ -	MONTHLY SERVICE CHARGE			#DIV/0!		
TOTAL			\$ -	TOTAL			#DIV/0!	#DIV/0!	#DIV/0!

SUMMER				SUMMER					
	KW	RATE \$/kW	CHARGE \$		KW	RATE \$/kW	CHARGE \$	IMPACT DOLLARS	IMPACT %
DISTRIBUTION kW	100	0.0000	\$ -	DISTRIBUTION kW	100	#DIV/0!	#DIV/0!		
kW COST OF POWER Demand Charge	100	0.0000	\$ -	kW COST OF POWER Demand Charge	100	0.0000	\$ -		
COST OF POWER SUMMER PEAK	20,000	0.0000	\$ -	COST OF POWER SUMMER PEAK	20,000	0.0000	\$ -		
SUMMER OFF PEAK	20,000	0.0000	\$ -	SUMMER OFF PEAK	20,000	0.0000	\$ -		
MONTHLY SERVICE CHARGE			\$ -	MONTHLY SERVICE CHARGE			#DIV/0!		
TOTAL			\$ -	TOTAL			#DIV/0!	#DIV/0!	#DIV/0!

GENERAL SERVICE - INTERMEDIATE USE

CURRENT 2001 BILL | **2002 BILL (IPI-PF, 1/3 MARR, 2001&2002 PILs, Z-Factor & Transition)**

ENTER DESIRED CONSUMPTION LEVELS
4000kW, 1,200,000kWh

WINTER				WINTER					
	KW	RATE \$/kW	CHARGE \$		KW	RATE \$/kW	CHARGE \$	IMPACT DOLLARS	IMPACT %
DISTRIBUTION kW	4000	0.0000	\$ -	DISTRIBUTION kW	4000	#DIV/0!	#DIV/0!		
kW COST OF POWER Demand Charge	4000	0.0000	\$ -	kW COST OF POWER Demand Charge	4000	0.0000	\$ -		
COST OF POWER WINTER PEAK	600,000	0.0000	\$ -	COST OF POWER WINTER PEAK	600,000	0.0000	\$ -		
WINTER OFF PEAK	600,000	0.0000	\$ -	WINTER OFF PEAK	600,000	0.0000	\$ -		
MONTHLY SERVICE CHARGE			\$ -	MONTHLY SERVICE CHARGE			#DIV/0!		
TOTAL			\$ -	TOTAL			#DIV/0!	#DIV/0!	#DIV/0!

SUMMER				SUMMER					
	KW	RATE \$/kW	CHARGE \$		KW	RATE \$/kW	CHARGE \$	IMPACT DOLLARS	IMPACT %
DISTRIBUTION kW	4000	0.0000	\$ -	DISTRIBUTION kW	4000	#DIV/0!	#DIV/0!		
kW COST OF POWER Demand Charge	4000	0.0000	\$ -	kW COST OF POWER Demand Charge	4000	0.0000	\$ -		
COST OF POWER SUMMER PEAK	600,000	0.0000	\$ -	COST OF POWER SUMMER PEAK	600,000	0.0000	\$ -		
SUMMER OFF PEAK	600,000	0.0000	\$ -	SUMMER OFF PEAK	600,000	0.0000	\$ -		

MONTHLY SERVICE CHARGE	\$	-	MONTHLY SERVICE CHARGE	#DIV/0!		
TOTAL	\$	-	TOTAL	#DIV/0!	#DIV/0!	#DIV/0!

LARGE USE

CURRENT 2001 BILL

2002 BILL (IPI-PF, 1/3 MARR, 2001&2002 PILs, Z-Factor & Transition)

ENTER DESIRED CONSUMPTION LEVELS
6000kW, 3,000,000kWh

WINTER				WINTER					
	KW	RATE \$/kW	CHARGE \$		KW	RATE \$/kW	CHARGE \$	IMPACT DOLLARS	IMPACT %
DISTRIBUTION KW	6000	0.0000	\$ -	DISTRIBUTION KW	6000	#DIV/0!	#DIV/0!		
KW COST OF POWER				KW COST OF POWER					
Demand Charge	6000	0.0000	\$ -	Demand Charge	6000	0.0000	\$ -		
		RATE \$/kWh				RATE \$/kWh			
COST OF POWER WINTER PEAK	1,500,000	0.0000	\$ -	COST OF POWER WINTER PEAK	1,500,000	0.0000	\$ -		
WINTER OFF PEAK	1,500,000	0.0000	\$ -	WINTER OFF PEAK	1,500,000	0.0000	\$ -		
MONTHLY SERVICE CHARGE			\$ -	MONTHLY SERVICE CHARGE			#DIV/0!		
TOTAL			\$ -	TOTAL			#DIV/0!	#DIV/0!	#DIV/0!

SUMMER				SUMMER					
	KW	RATE \$/kW	CHARGE \$		KW	RATE \$/kW	CHARGE \$	IMPACT DOLLARS	IMPACT %
DISTRIBUTION KW	6000	0.0000	\$ -	DISTRIBUTION KW	6000	#DIV/0!	#DIV/0!		
KW COST OF POWER				KW COST OF POWER					
Demand Charge	6000	0.0000	\$ -	Demand Charge	6000	0.0000	\$ -		
		RATE \$/kWh				RATE \$/kWh			
COST OF POWER SUMMER PEAK	1,500,000	0.0000	\$ -	COST OF POWER SUMMER PEAK	1,500,000	0.0000	\$ -		
SUMMER OFF PEAK	1,500,000	0.0000	\$ -	SUMMER OFF PEAK	1,500,000	0.0000	\$ -		
MONTHLY SERVICE CHARGE			\$ -	MONTHLY SERVICE CHARGE			#DIV/0!		
TOTAL			\$ -	TOTAL			#DIV/0!	#DIV/0!	#DIV/0!

Schedule of Rates and Charges

Newmarket Hydro Ltd

Effective March 1, 2002

RP-2002-xxxx

EB-2002-xxxx

Time Periods for Time of Use (Eastern Standard Time)

Winter: All Hours, October 1 through March 31

Summer: All Hours, April 1 through September 30

Peak: 0700 to 2300 hours (local time) Monday to Friday inclusive, except for public holidays including New Year's Day, Good Friday, Victoria Day, Canada Day, Civic Holiday (Toronto) Labour Day, Thansgiving Day, Christmas Day and Boxing Day.

Off Peak: All Other Hours.

RESIDENTIAL

Monthly Service Charge	(per month)	\$14.51
Distribution Volumetric Rate	(per kWh)	\$0.0106
Cost of Power Rate	(per kWh)	\$0.0744

RESIDENTIAL (Time of Use)

Monthly Service Charge	(per month)	\$14.51
Distribution Volumetric Rate	(per kWh)	\$0.0106
Cost of Power - Winter Peak	(per kWh)	\$0.0000
Cost of Power - Winter Off Peak	(per kWh)	\$0.0000
Cost of Power - Summer Peak	(per kWh)	\$0.0000
Cost of Power - Summer Off Peak	(per kWh)	\$0.0000

GENERAL SERVICE < 50 KW

Monthly Service Charge	(per month)	\$21.98
Distribution Volumetric Rate	(per kWh)	\$0.0155
Cost of Power Rate	(per kWh)	\$0.0733

GENERAL SERVICE < 50 KW (Time of Use)

Monthly Service Charge	(per month)	\$21.98
Distribution Volumetric Rate	(per kWh)	\$0.0155
Cost of Power - Winter Peak	(per kWh)	\$0.0000
Cost of Power - Winter Off Peak	(per kWh)	\$0.0000
Cost of Power - Summer Peak	(per kWh)	\$0.0000
Cost of Power - Summer Off Peak	(per kWh)	\$0.0000

Schedule of Rates and Charges

GENERAL SERVICE > 50 KW (Non Time of Use)

Monthly Service Charge	(per month)	\$400.63
Distribution Volumetric Rate	(per kW)	\$2.8615
Cost of Power Demand Rate	(per kW)	\$4.9150
Cost of Power Energy Rate	(per kWh)	\$0.0580

GENERAL SERVICE > 50 KW (Time of Use)

Monthly Service Charge	(per month)	#DIV/0!
Distribution Volumetric Rate	(per kW)	#DIV/0!
Cost of Power - Winter Peak	(per kW)	\$0.0000
Cost of Power - Summer Peak	(per kW)	\$0.0000
Cost of Power - Winter Peak	(per kWh)	\$0.0000
Cost of Power - Winter Off Peak	(per kWh)	\$0.0000
Cost of Power - Summer Peak	(per kWh)	\$0.0000
Cost of Power - Summer Off Peak	(per kWh)	\$0.0000

GENERAL SERVICE INTERMEDIATE USE

Monthly Service Charge	(per month)	#DIV/0!
Distribution Volumetric Rate	(per kW)	#DIV/0!
Cost of Power - Winter Peak	(per kW)	\$0.0000
Cost of Power - Summer Peak	(per kW)	\$0.0000
Cost of Power - Winter Peak	(per kWh)	\$0.0000
Cost of Power - Winter Off Peak	(per kWh)	\$0.0000
Cost of Power - Summer Peak	(per kWh)	\$0.0000
Cost of Power - Summer Off Peak	(per kWh)	\$0.0000

LARGE USE

Monthly Service Charge	(per month)	#DIV/0!
Distribution Volumetric Rate	(per kW)	#DIV/0!
Cost of Power - Winter Peak	(per kW)	\$0.0000
Cost of Power - Summer Peak	(per kW)	\$0.0000
Cost of Power - Winter Peak	(per kWh)	\$0.0000
Cost of Power - Winter Off Peak	(per kWh)	\$0.0000
Cost of Power - Summer Peak	(per kWh)	\$0.0000
Cost of Power - Summer Off Peak	(per kWh)	\$0.0000

Schedule of Rates and Charges

SENTINEL LIGHTS (Non Time of Use)

Monthly Service Charge	(per month)	\$1.89
Distribution Volumetric Rate	(per kW)	\$1.5738
Cost of Power Demand Rate	(per kW)	\$26.3896

SENTINEL LIGHTS (Time of Use)

Monthly Service Charge	(per month)	\$0.60
Distribution Volumetric Rate	(per kW)	\$0.5023
Cost of Power - Winter	(per kW)	\$0.0000
Cost of Power - Summer	(per kW)	\$0.0000

STREET LIGHTING (Non Time of Use)

Monthly Service Charge	(per month)	\$0.11
Distribution Volumetric Rate	(per kW)	\$0.4680
Cost of Power Demand Rate	(per kW)	\$0.0000

STREET LIGHTING (Time of Use)

Monthly Service Charge	(per month)	\$0.33
Distribution Volumetric Rate	(per kW)	\$1.4559
Cost of Power - Winter	(per kW)	\$31.3759
Cost of Power - Summer	(per kW)	\$12.8579

MISCELLANEOUS CHARGES

ADD 2002 OEB APPROVED MISCELLANEOUS CHARGES HERE