2005 Rate Adjustment Model

Name of Utility: Newmarket Hydro Ltd

License Number: ED-2002-0553

File Number: **RP-2005-0013**

EB-2005-0053

Name of Contact: lain Clinton

E- Mail Address: iclinton@nmhydro.on.ca

Date: January 17, 2005

Version Number: 2005.V1.1

SHEET 1 - 2002 Base Rate Schedule

Name of Utility: **Newmarket Hydro Ltd** 2005.V1.1 License Number: ED-2002-0553 RP-2005-0013 Name of Contact: Iain Clinton EB-2005-0053

E- Mail Address: iclinton@nmhydro.on.ca

Phone Number: (905)953-8548 Extension: 2300

Date: **January 17, 2005**

Enter the values for your 2002 Base Rates as shown on sheet 4 of the 2002 RAM or sheet 2 of the 2004 RAM. Using the 2002 base rates removes the impact of 2004 interim Regulatory Assets and the 2004 PILs Proxy, added in the approved rates on April 1, 2004.

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Adjustments to rate classes may be made if your LDC has non-standard classes.

RESIDENTIAL

Distribution kWh Rate	\$0.0084
Monthly Service Charge (Per Customer)	\$11.53

RESIDENTIAL (TIME OF USE)

Distribution kWh Rate	\$0.0084
Monthly Service Charge (Per Customer)	\$11.53

GENERAL SERVICE < 50 KW

Distribution kWh Rate	\$0.0122
Monthly Service Charge (Per Customer)	\$18.11

GENERAL SERVICE > 50 KW (NON TIME OF USE)

Distribution KW Rate	\$2.2531
Monthly Service Charge (Per Customer)	\$325.30

GENERAL SERVICE > 50 KW (TIME OF USE)

Distribution KW Rate	
Monthly Service Charge (Per Customer)	

SHEET 1 - 2002 Base Rate Schedule

-	
INTERMEDIATE USE	
Distribution KW Rate	
Monthly Service Charge (Per Customer)	
LARGE USE	
Distribution KW Rate	
Monthly Service Charge (Per Customer)	
SENTINEL LIGHTS (NON TIME OF USE)	
Distribution KW Rate	\$1.2539
Monthly Service Charge (Per Connection)	\$1.50
OR	
SENTINEL LIGHTS (TIME OF USE)	
Distribution KW Rate	\$0.1824
Monthly Service Charge (Per Connection)	\$0.22
STREET LIGHTING (NON TIME OF USE)	
Distribution KW Rate	\$0.1681
Monthly Service Charge (Per Connection)	\$0.04
Monthly Service Charge (Per Connection) OR	\$0.04
	\$0.04
OR	\$0.04 \$1.1560

SHEET 2 - Calculating The Rate Increase Due To The Addition of 1/3 MARR

Name of Utility:Newmarket Hydro Ltd2005.V1.1License Number:ED-2002-0553RP-2005-0013Name of Contact:Iain ClintonEB-2005-0053

E- Mail Address: iclinton@nmhydro.on.ca

Phone Number: (905)953-8548 Extension: 2300

Date: January 17, 2005

Enter the final MARR installment calculated in the 2001 RUD Model	\$ 1,267,009.93
Have you applied for approval of your C&DM plan?	yes
Enter the amount applied for your C&DM plan	\$1,267,000.00
Has the C&DM application been approved?	no
Enter the final MARR installment (based on Board-Approved C&DM plan or applied-for amount)	\$ 1,267,000.00

Grossed-up MARR based on 14 months recovery over 13 months.

\$ 1,364,461.54

Use the Table below to enter the 1999 data for your LDC from your approved 2001 RUD Model.

1999 Distribution Revenue Shares will be used to allocate the Board-Approved MARR Value to rate classes.

You may adjust the rate classes if your LDC has non-standard classes.

1999 Data by Class	kW	kWh	Number of Customers (Connections)	Distribution Revenues	1999 Distribution Shares	Allocation of Board-Approved MARR Value
Residential Class		206,164,649	19.862	\$3,221,766	51.51%	\$702,785
General Service < 50 KW Clas		100,890,937	2,424	\$1,262,138	20.18%	\$275,319
General Service > 50 KW Non-Time of Us	698,495	271,197,159	219	\$1,744,832	27.89%	\$380,612
General Service > 50 KW Time of Us					0.00%	\$0
Intermediate Us					0.00%	\$0
Large Class Use					0.00%	\$0
Sentinel Light	909		100	\$2,115	0.03%	\$461
Street Lightin	11,294		6,418	\$24,226	0.39%	\$5,285
TOTALS	710,698	578,252,745	29,023	\$6,255,078	100.00%	\$1,364,462
			Grossed-up MA	RR Value =====	======>	\$1,364,462

Note: LDCs must enter the fixed-variable split used on Sheet 13 (Sensitivity Analysis 2) of their 2001 Approved RUD Model.

Residential Class

	Variable Charge Recovery	Service Charge Recovery	Total Board- Approved MARR Recovery
(A) Allocated MARR			\$702,785
(B) Fixed-Variable Split (%)	38.7%	61.3%	100%
(C) Re-Allocated MARR (\$)	\$272,118	\$430,667	\$702,785
(D) Number of kWh	206,164,649		
(E) Number of Customers		19,862	
(F) Incremental Distribution kWh Rate (\$/kWh)	\$0.0013		
(G) Incremental Monthly Service Charge (C)/(E)/12		\$1.8069	

SHEET 2 - Calculating The Rate Increase Due To The Addition of 1/3 MARR

General Service < 50 kW Class			
	Variable Charge Recovery	Service Charge Recovery	Total Board- Approved MARR Recovery
(A) Allocated MARR			\$275,319
(B) Fixed-Variable Split (%)	70.0%	30.0%	100%
(C) Re-Allocated MARR (\$)	\$192,723	\$82,596	\$275,319
(D) Number of kWh	100,890,937		
(E) Number of Customers		2,424	
(F) Incremental Distribution kWh Rate (\$/kWh)	\$0.0019		
(G) Incremental Monthly Service Charge (C)/(E)/12		\$2.8395	

General Service > 50 kW Class (Non-Time of Use)

	Variable Charge Recovery	Service Charge Recovery	Total Board- Approved MARR Recovery
(A) Allocated MARR			\$380,612
(B) Fixed-Variable Split (%)	64.8%	35.2%	100%
(C) Re-Allocated MARR (\$)	\$246,636	\$133,975	\$380,612
(D) Number of kW	698,495		
(E) Number of Customers		219	
(F) Incremental Distribution kWh Rate (\$/kW)	\$0.3531		
(G) Incremental Monthly Service Charge (C)/(E)/12		\$50.9800	

General Service > 50 kW Class (Time of Use)

	Variable Charge Recovery	Service Charge Recovery	Total Board- Approved MARR Recovery
(A) Allocated MARR			\$0
(B) Fixed-Variable Split (%)			0%
(C) Re-Allocated MARR (\$)	\$0	\$0	\$0
(D) Number of kW	0		
(E) Number of Customers		0	
(F) Incremental Distribution kW Rate (\$/kW)	\$0.0000		
(G) Incremental Monthly Service Charge (C)/(E)/12		\$0.0000	

Intermediate Class

	Variable Charge Recovery	Service Charge Recovery	Total Board- Approved MARR Recovery
(A) Allocated MARR			\$0
(B) Fixed-Variable Split (%)			0%
(C) Re-Allocated MARR (\$)	\$0	\$0	\$0
(D) Number of kW	0		
(E) Number of Customers		0	
(F) Incremental Distribution kW Rate (\$/kW)	\$0.0000		
(G) Incremental Monthly Service Charge (C)/(E)/12		\$0.0000	

SHEET 2 - Calculating The Rate Increase Due To The Addition of 1/3 MARR

Large User Class

	Variable Charge Recovery	Service Charge Recovery	Total Board- Approved MARR Recovery
(A) Allocated MARR			\$0
(B) Fixed-Variable Split (%)			0%
(C) Re-Allocated MARR (\$)	\$0	\$0	\$0
(D) Number of kW	0		
(E) Number of Customers		0	
(F) Incremental Distribution kW Rate (\$/kW)	\$0.0000		
(G) Incremental Monthly Service Charge (C)/(E)/12		\$0.0000	

Sentinel Lighting Class

	Variable Charge Recovery	Service Charge Recovery	Total Board- Approved MARR Recovery	
(A) Allocated MARR			\$461	
(B) Fixed-Variable Split (%)	38.7%	61.3%	100%	
(C) Re-Allocated MARR (\$)	\$179	\$283	\$461	
(D) Number of kW	909			
(E) Number of Customers		100		
(F) Incremental Distribution kW Rate (\$/kW)	\$0.1964			
(G) Incremental Monthly Service Charge (C)/(E)/12		\$0.2357		

Street Lighting Class

	Variable Charge Recovery	Service Charge Recovery	Total Board- Approved MARR Recovery	
(A) Allocated MARR			\$5,285	
(B) Fixed-Variable Split (%)	38.7%	61.3%	100%	
(C) Re-Allocated MARR (\$)	\$2,045	\$3,239	\$5,285	
(D) Number of kW	11,294			
(E) Number of Customers		6,418		
(F) Incremental Distribution kW Rate (\$/kW)	\$0.1811			
(G) Incremental Monthly Service Charge (C)/(E)/12		\$0.0421		

SHEET 3 - 2005 Base Rates (2002 Base Rates + Final MARR)

Name of Utility: Newmarket Hydro Ltd 2005.V1.1
License Number: ED-2002-0553 RP-2005-0013

Name of Contact: Iain Clinton EB-2005-0053

E- Mail Address: iclinton@nmhydro.on.ca

Phone Number: (905)953-8548 Extension: 2300

Date: January 17, 2005

Residential Class

DISTRIBUTION KWH RATE	\$0.0097	
MONTHLY SERVICE CHARGE (Per Customer)	\$13.34	

Residential Class (Time-of-Use)

DISTRIBUTION KWH RATE	\$0.0097
MONTHLY SERVICE CHARGE (Per Customer)	\$13.34

General Service < 50 KW

DISTRIBUTION KWH RATE	\$0.0141	
MONTHLY CERVICE CHARGE (D. C. (C.)	¢00.05	
MONTHLY SERVICE CHARGE (Per Customer)	\$20.95	

General Service > 50 KW (Non-Time of Use)

DISTRIBUTION KW RATE	\$2.6062	
MONTHLY SERVICE CHARGE (Per Customer)	\$376.28	

General Service > 50 KW (Time of Use)

DISTRIBUTION KW RATE	
MONTHLY SERVICE CHARGE (Per Customer)	

Intermediate Use

DISTRIBUTION KW RATE	
	<u> </u>

MONTHLY SERVICE CHARGE (Per Customer)

SHEET 3 - 2005 Base Rates (2002 Base Rates + Final MARR)

\$0.31

Large Use	
DISTRIBUTION KW RATE	
MONTHLY SERVICE CHARGE (Per Customer)	
Sentinel Lights (Non-Time of Use)	
DISTRIBUTION KW RATE	\$1.4503
MONTHLY SERVICE CHARGE (Per Connection)	\$1.74
OR	
Sentinel Lights (Time of Use)	
DISTRIBUTION KW RATE	\$0.3788
DISTRIBUTION KW RATE MONTHLY SERVICE CHARGE (Per Connection)	\$0.3788 \$0.46
MONTHLY SERVICE CHARGE (Per Connection)	
MONTHLY SERVICE CHARGE (Per Connection) Street Lighting (Non-Time of Use)	\$0.46
MONTHLY SERVICE CHARGE (Per Connection) Street Lighting (Non-Time of Use) DISTRIBUTION KW RATE	\$0.46 \$0.3492
MONTHLY SERVICE CHARGE (Per Connection) Street Lighting (Non-Time of Use) DISTRIBUTION KW RATE MONTHLY SERVICE CHARGE (Per Connection)	\$0.46 \$0.3492

MONTHLY SERVICE CHARGE (Per Connection)

SHEET 4 - Calculating Incremental Rate Increase Due To 2005 PILs

Name of Utility: Newmarket Hydro Ltd 2005.V1.1
License Number: ED-2002-0553 RP-2005-0013
Name of Contact: Iain Clinton EB-2005-0053

E- Mail Address: iclinton@nmhydro.on.ca

Phone Number: (905)953-8548 Extension: 2300

Date: January 17, 2005

This schedule requires LDCs to input the 2003 data which will be used to allocate 2005 PILs to the rate classes. The 2005 PILs Proxy is calculated in the 2005 PILs model, TAXCALC Worksheet, Cell C95

Enter the 2005 PILs Proxy Amount

\$ 1,569,773.56

Distribution Revenue is used to allocate the 2005 PILs Proxy Amount to the rate classes.

2003 Data by Class	kW	kWh	Number of Customers (Connections)	Distribution Revenues	2003 Distribution Shares	2005 PILs Proxy Allocation
Residential Class		220,723,787	21,696	\$6,023,011	53.2%	\$835,121
General Service < 50 KW Clas		101,657,241	2,630	\$2,220,075	19.6%	\$307,825
General Service > 50 KW Non-Time of Us	697,536	303,781,494	299	\$3,024,979	26.7%	\$419,428
General Service > 50 KW Time of Us	001,000	000,101,101		ψο,σ2 .,σ. σ	0.0%	\$0
Intermediate Usc					0.0%	\$0
Large Class Use					0.0%	\$0
Sentinel Light	945		100	\$10.972	0.1%	\$1,521
Street Lightin	11,537		6,441	\$42,397	0.4%	\$5,878
TOTALS		626,162,522	31,166	\$11,321,433	1.00	\$1,569,774
		,	. ,	y Amount =====		\$1,569,774

2005 PILs Proxy amount will be recovered only in the distribution kWh charge (Variable Charge).

Residential Class

	Variable Charge Recovery	Service Charge Recovery	2005 PILs Proxy Allocation
(A) Allocated PILs			\$835,121
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated PILs (\$)	\$835,121	\$0	\$835,121
(D) Number of kWh	220,723,787		
(E) Incremental Distribution kWh Rate (\$/kWh)	\$0.0038		

General Service < 50 kW Class

	Variable Charge Recovery	Service Charge Recovery	2005 PILs Proxy Allocation
(A) Allocated PILs			\$307,825
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated PILs (\$)	\$307,825	\$0	\$307,825
(D) Number of kWh	101,657,241		
(E) Incremental Distribution kWh Rate (\$/kWh)	\$0.0030		

SHEET 4 - Calculating Incremental Rate Increase Due To 2005 PILs

General Service > 50 kW Class (Non-Time of Use)

	Variable Charge Recovery	Service Charge Recovery	2005 PILs Proxy Allocation
(A) Allocated PILs			\$419,428
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated PILs (\$)	\$419,428	\$0	\$419,428
(D) Number of kW	697,536		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.6013		

General Service > 50 kW Class (Time of Use)

	Variable Charge Recovery	Service Charge Recovery	2005 PILs Proxy Allocation
(A) Allocated PILs			\$0
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated PILs (\$)	\$0	\$0	\$0
(D) Number of kW	0		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.0000		

Intermediate Class

	Variable Charge Recovery	Service Charge Recovery	2005 PILs Proxy Allocation
(A) Allocated PILs			\$0
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated PILs (\$)	\$0	\$0	\$0
(D) Number of kW	0		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.0000		

Large User Class

	Variable Charge Recovery	Service Charge Recovery	2005 PILs Proxy Allocation
(A) Allocated PILs			\$0
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated PILs (\$)	\$0	\$0	\$0
(D) Number of kW	0		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.0000		

SHEET 4 - Calculating Incremental Rate Increase Due To 2005 PILs

Sentinel Lighting Class

	Variable Charge Recovery	Service Charge Recovery	2005 PILs Proxy Allocation
(A) Allocated PILs			\$1,521
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated PILs (\$)	\$1,521	\$0	\$1,521
(D) Number of kW	945		
(E) Incremental Distribution kW Rate (\$/kW)	\$1.6099		

Street Lighting Class

	Variable Charge Recovery	Service Charge Recovery	2005 PILs Proxy Allocation
(A) Allocated PILs			\$5,878
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated PILs (\$)	\$5,878	\$0	\$5,878
(D) Number of kW	11,537		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.5095		

SHEET 5 - Rate Schedule including 2005 PILs

Name of Utility: Newmarket Hydro Ltd 2005.V1.1

License Number: ED-2002-0553 RP-2005-0013
Name of Contact: lain Clinton EB-2005-0053

E- Mail Address: iclinton@nmhydro.on.ca

Phone Number: (905)953-8548 Extension: 2300

Date: January 17, 2005

RESIDENTIAL

DISTRIBUTION KWH RATE \$0.0135

MONTHLY SERVICE CHARGE (Per Customer) \$13.34

RESIDENTIAL (TIME OF USE)

DISTRIBUTION KWH RATE \$0.0135

MONTHLY SERVICE CHARGE (Per Customer) \$13.34

GENERAL SERVICE < 50 KW

DISTRIBUTION KWH RATE \$0.0171

MONTHLY SERVICE CHARGE (Per Customer) \$20.95

GENERAL SERVICE > 50 KW (NON TIME OF USE)

DISTRIBUTION KW RATE \$3.2075

MONTHLY SERVICE CHARGE (Per Customer) \$376.28

GENERAL SERVICE > 50 KW (TIME OF USE)

DISTRIBUTION KW RATE

MONTHLY SERVICE CHARGE (Per Customer)

INTERMEDIATE USE

DISTRIBUTION KW RATE

MONTHLY SERVICE CHARGE (Per Customer)

SHEET 5 - Rate Schedule including 2005 PILs

LARGE USE

DISTRIBUTION KW RATE

MONTHLY SERVICE CHARGE (Per Customer)

SENTINEL LIGHTS (NON TIME OF USE)

DISTRIBUTION KW RATE \$3.0602

MONTHLY SERVICE CHARGE (Per Connection) \$1.74

OR

SENTINEL LIGHTS (TIME OF USE)

DISTRIBUTION KW RATE \$1.9887

MONTHLY SERVICE CHARGE (Per Connection) \$0.46

STREET LIGHTING (NON TIME OF USE)

DISTRIBUTION KW RATE \$0.8587

MONTHLY SERVICE CHARGE (Per Connection) \$0.08

OR

STREET LIGHTING (TIME OF USE)

DISTRIBUTION KW RATE \$1.8466

MONTHLY SERVICE CHARGE (Per Connection) \$0.31

SHEET 6 - December 31, 2003 Regulatory Assets

Name of Utility:Newmarket Hydro Ltd2005.V1.1License Number:ED-2002-0553RP-2005-0013Name of Contact:Iain ClintonEB-2005-0053

E- Mail Address: iclinton@nmhydro.on.ca

Phone Number: (905)953-8548 Extension: 2300

Date: January 17, 2005

LDCs should enter their December 3, 2003 balances for each regulatory asset account. In the case of distributors that have approved Regulatory Asset recovery rate riders, the distributor should not enter any balances on Sheet 6 and should go directly to Sheet 10. In this instance, the rate schedule on Sheet 5 is identical to Sheet 9.

Description	Account Number	Amount Applied- for Balance as at
	Account Number	Dec. 31, 2003
RSVA - Wholesale Market Service Charge	1580	\$1,129,763
RSVA - One-time Wholesale Market Service	1582	\$29,230
RSVA - Retail Transmission Network Charge	1584	\$538,081
RSVA - Retail Transmission Connection Charge	1586	\$329,247
RSVA - Power	1588	\$308,810
Sub-Total for RSVA Accounts		\$2,335,131
		, , , , , , , ,
Current Recovery: Amount Entered on Sheet 3	, cell G13, of 2004 RAM	\$861,439
		
Adjusted 2005 Recovery Amount (RSVA Accou	nts)	\$1,473,692
Other Regulatory Assets	1508	
Retail Cost Variance Account - Retail	1518	
Retail Cost Variance Account - STR	1548	
Misc. Deferred Debits - incl. Rebate Cheques	1525	
Deferred Payments in Lieu of Taxes	1562	
PILs Contra Account	1563	
Qualifing Transition Costs	1570	\$396,769
Pre-Market Opening Energy Variances Total	1571	\$1,496,200
Extra-Ordinary Event Losses	1572	
Deferred Rate Impact Amounts	1574	
Other Deferred Credits	2425	
Sub-Total for Non-RSVA Regulatory Asset Acce	ounts	\$1,892,964
Current Recovery: Amount Entered on Sheet 5	, cell G14, of 2004 RAM	
Adjusted 2005 Recovery Amount (Non-RSVA A	ccounts)	\$1,892,964
,	j	<u> </u>
Total Adjusted Regulatory Assets		\$3,366,657
33% of Total Adjusted Regulatory Assets		\$1,122,218.83

------ Please go to Section 1 ------

Section 1: For LDCs with Total RSVA adjusted balances greater that	an 33 % of Total:	
Total Adjusted Balance for RSVA Accounts	(a)	\$1,473,692
33% of Total Adjusted Regulatory Assets	(b)	\$1,122,219
Remaining Final Amount to be recovered in future periods (a) - (b)		\$351,473

Section 2: For LDCs with Total RSVA adjusted balances less than 33 % of Total:	
33% OF Total Adjusted Regulatory Assets	N/A
Total Adjusted Balance for RSVA Accounts	N/A
Amount to be colleced from RSVA Accounts	N/A
Amount to be collected from Non-RSVA accounts	N/A

Rate Implementation	Check Box YES or NO
Our utility is able to pro-rate the bill so that consumption before April 1 is at the old rates and post April 1 consumption is billed at the new rates.	✓ YES □ NO
Our utility is not able to pro-rate consumption and therefore our customers will not be charged the new rates until the completion of an entire billing cycle.	☐ YES ✓ NO

SHEET 7 - Calculating Rate Increases due to interim RSVA Regulatory Assets

Name of Utility: Newmarket Hydro Ltd 2005.V1.1
License Number: ED-2002-0553 RP-2005-0013
Name of Contact: Iain Clinton EB-2005-0053

E- Mail Address: iclinton@nmhydro.on.ca

Phone Number: (905)953-8548 Extension: 2300

Date: January 17, 2005

Approved Regulatory Asset Recovery from Sheet 4 (either from Section 1 or Section 2)

\$ 1,122,218.83

The share of class kWh sold in 2003 is used to allocate the approved interim RSVA Regulatory Asset amounts.

2003 Data by Class	kW	kWh	Number of Customers (Connections)	Distribution Revenues	2003 kWh Shares	2003 RSVA Allocations
Decidential Class	0	220 722 727	24.606	re 022 044	25 40/	¢204.040
Residential Class	0	220,723,787	21,696	\$6,023,011	35.1%	\$394,018
General Service < 50 KW Clas	0	101,657,241	2,630	\$2,220,075	16.2%	\$181,470
General Service > 50 KW Non-Time of Us	697,536	303,781,494	299	\$3,024,979	48.3%	\$542,286
General Service > 50 KW Time of Us	0	0	0	\$0	0.0%	\$0
Intermediate Us	0	0	0	\$0	0.0%	\$0
Large Class Use	0	0	0	\$0	0.0%	\$0
Sentinel Light	945	276,903	100	\$10,972	0.0%	\$494
Street Lighting	11,537	2,213,350	6,441	\$42,397	0.4%	\$3,951
TOTALS		628,652,775	31,166	\$11,321,432.92	1.00	\$1,122,219
		Alloca	ted Total for RSV	A accounts =====	>	\$1,122,219

Regulatory Assets will be recovered only in the distribution variable charge (\$/kWh or \$/kW).

Residential Class

	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation
(A) Allocated RSVA			\$394,018
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated RSVA (\$)	\$394,018	\$0	\$394,018
(D) Number of kWh	220,723,787		
(E) Incremental Distribution kWh Rate (\$/kWh)	\$0.0018		

General Service < 50 kW Class

	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation
(A) Allocated RSVA			\$181,470
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated RSVA (\$)	\$181,470	\$0	\$181,470
(D) Number of kWh	101,657,241		
(E) Incremental Distribution kWh Rate (\$/kWh)	\$0.0018		

SHEET 7 - Calculating Rate Increases due to interim RSVA Regulatory Assets

General Service > 50 kW Class (Non-Time of	of Use)		
	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation
(A) Allocated RSVA			\$542,286
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated RSVA (\$)	\$542,286	\$0	\$542,286
(D) Number of kW	697,536		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.7774		

General Service > 50 kW Class (Time of Use)

	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation
(A) Allocated RSVA			\$0
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated RSVA (\$)	\$0	\$0	\$0
(D) Number of kW	0		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.0000		

Intermediate Class

	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation
(A) Allocated RSVA			\$0
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated RSVA (\$)	\$0	\$0	\$0
(D) Number of kW	0		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.0000		

Large User Class

	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation
(A) Allocated RSVA			\$0
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated RSVA (\$)	\$0	\$0	\$0
(D) Number of kW	0		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.0000		

SHEET 7 - Calculating Rate Increases due to interim RSVA Regulatory Assets

Sentinel Lighting Class			
	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation
(A) Allocated RSVA			\$494
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated RSVA (\$)	\$494	\$0	\$494
(D) Number of kW	945		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.5231		

Street Lighting Class

	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation
(A) Allocated RSVA			\$3,951
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated RSVA (\$)	\$3,951	\$0	\$3,951
(D) Number of kW	11,537		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.3425		

SHEET 8 - Calculating Rate Increases due to interim Non-RSVA Regulatory Assets

Name of Utility: Newmarket Hydro Ltd 2005.V1.1
License Number: ED-2002-0553 RP-2005-0013
Name of Contact: Iain Clinton EB-2005-0053

E- Mail Address: iclinton@nmhydro.on.ca

Phone Number: (905)953-8548 Extension: 2300

Date: January 17, 2005

Approved Regulatory Asset Recovery from Non-RSVA Accounts (Sheet 4, Section 2)

\$

Distribution Revenue is used to allocate the approved final Regulatory Asset amounts related to the Non-RSVA accounts.

2003 Data by Class	kW	kWh	Number of Customers (Connections)	Distribution Revenues	2003 Distribution Shares	2002 Regulatory Asset RSVA Allocations
Residential Class	0	220 722 727	24 606	PC 022 044	F2 20/	\$ 0
	0	220,723,787	21,696	\$6,023,011	53.2%	\$0
General Service < 50 KW Clas	0	101,657,241	2,630	\$2,220,075	19.6%	\$0
General Service > 50 KW Non-Time of Us	697,536	303,781,494	299	\$3,024,979	26.7%	\$0
General Service > 50 KW Time of Us	0	0	0	\$0	0.0%	\$0
Intermediate Us:	0	0	0	\$0	0.0%	\$0
Large Class Use	0	0	0	\$0	0.0%	\$0
Sentinel Light	945	0	100	\$10,972	0.1%	\$0
Street Lightin	11,537	0	6,441	\$42,397	0.4%	\$0
TOTALS		626,162,522	31,166	\$11,321,433	1.00	\$0
		Allocated	Total for Non-RSV	A accounts =====	>	\$0

Regulatory Assets will be recovered only in the distribution variable charge (\$/kWh or \$/kW).

Residential Class

	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation
(A) Allocated RSVA			\$0
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated RSVA (\$)	\$0	\$0	\$0
(D) Number of kWh	220,723,787		
(E) Incremental Distribution kWh Rate (\$/kWh)	\$0.0000		

General Service < 50 kW Class

	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation
(A) Allocated RSVA			\$0
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated RSVA (\$)	\$0	\$0	\$0
(D) Number of kWh	101,657,241		
(E) Incremental Distribution kWh Rate (\$/kWh)	\$0.0000		

SHEET 8 - Calculating Rate Increases due to interim Non-RSVA Regulatory Assets

General Service > 50 kW Class (Non-Time of Use)			
<u>-</u>	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation
(A) Allocated RSVA			\$0
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated RSVA (\$)	\$0	\$0	\$0
(D) Number of kW	697,536		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.0000		

General Service > 50 kW Class (Time of Use)

	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation
(A) Allocated RSVA			\$0
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated RSVA (\$)	\$0	\$0	\$0
(D) Number of kW	0		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.0000		

Intermediate Class

	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation
(A) Allocated RSVA			\$0
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated RSVA (\$)	\$0	\$0	\$0
(D) Number of kW	0		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.0000		

Large User Class

	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation
(A) Allocated RSVA			\$0
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated RSVA (\$)	\$0	\$0	\$0
(D) Number of kW	0		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.0000		

SHEET 8 - Calculating Rate Increases due to interim Non-RSVA Regulatory Assets

Sentinel Lighting Class			
	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation
(A) Allocated RSVA			\$0
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated RSVA (\$)	\$0	\$0	\$0
(D) Number of kW	945		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.0000		

Street Lighting Class

	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation
(A) Allocated RSVA			\$0
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated RSVA (\$)	\$0	\$0	\$0
(D) Number of kW	11,537		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.0000		

SHEET 9 - Rate Schedule for 2005 Base Rates + PILs + Interim 2005 Regulatory Assets

Name of Utility:Newmarket Hydro Ltd2005.V1.1License Number:ED-2002-0553RP-2005-0013Name of Contact:Iain ClintonEB-2005-0053

E- Mail Address: iclinton@nmhydro.on.ca

Phone Number: (905)953-8548 Extension: 2300

Date: January 17, 2005

RESIDENTIAL

DISTRIBUTION KWH RATE \$0.0153

MONTHLY SERVICE CHARGE (Per Customer) \$13.34

RESIDENTIAL (TIME OF USE)

DISTRIBUTION KWH RATE \$0.0153

MONTHLY SERVICE CHARGE (Per Customer) \$13.34

GENERAL SERVICE < 50 KW

DISTRIBUTION KWH RATE \$0.0189

MONTHLY SERVICE CHARGE (Per Customer) \$20.95

GENERAL SERVICE > 50 KW (NON TIME OF USE)

DISTRIBUTION KW RATE \$3.9849

MONTHLY SERVICE CHARGE (Per Customer) \$376.28

GENERAL SERVICE > 50 KW (TIME OF USE)

DISTRIBUTION KW RATE

MONTHLY SERVICE CHARGE (Per Customer)

<u>INTERMEDIATE USE</u>

DISTRIBUTION KW RATE

MONTHLY SERVICE CHARGE (Per Customer)

LARGE USE

DISTRIBUTION KW RATE

MONTHLY SERVICE CHARGE (Per Customer)

SENTINEL LIGHTS (NON TIME OF USE)

DISTRIBUTION KW RATE \$3.5833

MONTHLY SERVICE CHARGE (Per Connection) \$1.74

OR

SENTINEL LIGHTS (TIME OF USE)

DISTRIBUTION KW RATE \$2.5118

MONTHLY SERVICE CHARGE (Per Connection) \$0.46

STREET LIGHTING (NON TIME OF USE)

DISTRIBUTION KW RATE \$1.2012

MONTHLY SERVICE CHARGE (Per Connection) \$0.08

OR

STREET LIGHTING (TIME OF USE)

DISTRIBUTION KW RATE \$2.1891

MONTHLY SERVICE CHARGE (Per Connection) \$0.31

SHEET 10 - Phase 2 Final Rate Riders

Name of Utility:Newmarket Hydro Ltd2005.V1.1License Number:ED-2002-0553RP-2005-0013Name of Contact:Iain ClintonEB-2005-0053

E- Mail Address: iclinton@nmhydro.on.ca

Phone Number: (905)953-8548 Extension: 2300

Date: January 17, 2005

This sheet is to be used by those distributors that have final approval of their Regulatory Asset Recovery - Phase 2 rate riders.

Class	Rate Rider per kWh (or kW)
Residential Class	
General Service < 50 KW Class	
General Service > 50 KW Non-Time of Use	
General Service > 50 KW Time of Use	
Intermediate Use	
Large Class User	
Sentinel Lights	
Street Lighting	

Newmarket Hydro Ltd RP-2005-0013 EB-2005-0053 Schedule of Changed Distribution Rates and Charges

Effective April 1, 2005 until April 30, 2006

LDCs may amend this schedule to reflect the rate classes that apply in their specific service territory.

RESIDENTIAL			
	Monthly Service Charge Distribution Volumetric Rate	(per month) (per kWh)	\$13.34 \$0.0153
RESIDENTIAL (Time of Use	<u>e)</u>		
	Monthly Service Charge Distribution Volumetric Rate	(per month) (per kWh)	\$13.34 \$0.0153
GENERAL SERVICE < 50 K	<u>w</u>		
	Monthly Service Charge Distribution Volumetric Rate	(per month) (per kWh)	\$20.95 \$0.0189
GENERAL SERVICE > 50 K	W (Non Time of Use)		
	Monthly Service Charge Distribution Volumetric Rate	(per month) (per kW)	\$376.28 \$3.9849
GENERAL SERVICE > 50 K	W (Time of Use)		
	Monthly Service Charge Distribution Volumetric Rate	(per month) (per kW)	
INTERMEDIATE USE			
	Monthly Service Charge Distribution Volumetric Rate	(per month) (per kW)	
LARGE USE			
	Monthly Service Charge Distribution Volumetric Rate	(per month) (per kW)	
SENTINEL LIGHTS (Non Ti	me of Use)		

Monthly Service Charge

Distribution Volumetric Rate

(per month)

(per kW)

\$1.74

\$3.5833

Newmarket Hydro Ltd RP-2005-0013 EB-2005-0053 Schedule of Changed Distribution Rates and Charges

Effective April 1, 2005 until April 30, 2006

SENTINEL LIGHTS (Time of Use)

Monthly Service Charge	(per month)	\$0.46
Distribution Volumetric Rate	(per kW)	\$2.5118

STREET LIGHTING (Non Time of Use)

Monthly Service Charge	(per month)	\$0.08
Distribution Volumetric Rate	(per kW)	\$1,2012

STREET LIGHTING (Time of Use)

Monthly Service Charge	(per month)	\$0.31
Distribution Volumetric Rate	(per kW)	\$2.1891

SHEET 12 - Current Rates as of April 1, 2004

Name of Utility:Newmarket Hydro Ltd2005.V1.1License Number:ED-2002-0553RP-2005-0013Name of Contact:Iain ClintonEB-2005-0053

E- Mail Address: iclinton@nmhydro.on.ca

Phone Number: (905)953-8548 Extension: 2300

Date: January 17, 2005

In order to calculate bill impacts on Sheet 13, enter your current rates as approved in your 2004 Rate Order.

You may adjust the rate classes if your LDC has non-standard classes.

RESIDENTIAL

Distribution kWh Rate	\$0.0105
Monthly Service Charge (Per Customer)	\$14.51

RESIDENTIAL (TIME OF USE)

Distribution kWh Rate	\$0.0105
Monthly Service Charge (Per Customer)	\$14.51

GENERAL SERVICE < 50 KW

Distribution kWh Rate	\$0.0158
Monthly Service Charge (Per Customer)	\$21.98

GENERAL SERVICE > 50 KW (NON TIME OF USE)

Distribution KW Rate	\$3.1392
Monthly Service Charge (Per Customer)	\$400.63

GENERAL SERVICE > 50 KW (TIME OF USE)

Distribution KW Rate	
Monthly Service Charge (Per Customer)	

INTERMEDIATE USE

Distribution KW Rate	
Monthly Service Charge (Per Customer)	

SHEET 12 - Current Rates as of April 1, 2004

Monthly Service Charge (Per Customer)

LARGE USE	
Distribution KW Rate	
Monthly Service Charge (Per Customer)	
SENTINEL LIGHTS (NON TIME OF USE)	
Distribution KW Rate	\$3.0080
Monthly Service Charge (Per Customer)	\$1.89
OR	
SENTINEL LIGHTS (TIME OF USE)	
Distribution KW Rate	\$0.2467
Monthly Service Charge (Per Customer)	\$1.89
STREET LIGHTING (NON TIME OF USE)	
Distribution KW Rate	-\$0.8952
Monthly Service Charge (Per Customer)	\$0.33
OR	
STREET LIGHTING (TIME OF USE)	
Distribution KW Rate	\$1.6130

\$0.33

 Name of Utility:
 Newmarket Hydro Ltd
 2005.V1.0

 License Number:
 ED-2002-0553
 RP-2005-0013

 Name of Contact:
 Iain Clinton
 EB-2005-0053

E- Mail Address: iclinton@nmhydro.on.ca

Phone Number: (905)953-8548 Extension: 2300

Date: January 17, 2005

Monthly Consumption

RESIDENTIAL CLASS

For the purpose of this estimate, **Other Charges** include Retail Transmission Rate of \$0.0107, Wholesale Market Service Rate of \$0.0062 and Debt Reduction Charge of \$0.007 for a total of \$0.0239/kWh. These charges may differ slightly for your utility.

In addition, consumption has not been adjusted for line losses.

-	Cl	JRRENT	2004 B	ILL			F	UTURE	20	05 BILL		
ENTER DESIRED CONSUMPTION LEVEL (kWh)	kWh		RATE CHARGE \$/kWh (\$)			kWh	RATE \$/kWh		CHARGE (\$)	PACT (\$)	IMPACT (%)	
	Monthly Service Charge	N/A	N/A	\$	14.51	Monthly Service Charge	N/A	N/A	\$	13.34		
	Distribution (kWh)	100	\$ 0.0105	\$	1.05	Distribution (kWh)	100	\$ 0.0153	\$	1.53		
			Sub-Total	\$	15.56			Sub Total	\$	14.87	\$ (0.69)	-4.46%
	Other Charges (kWh)	100	\$ 0.0239	\$	2.39	Other Charges (kWh)	100	\$ 0.0239	\$	2.39		
	Cost of Power (kWh)	100	\$ 0.0470	\$	4.70	Cost of Power (kWh)	100	\$ 0.0470	\$	4.70		
	Current 2004 Bill			\$	22.65	Adjusted 2005 Bill			\$	21.96	\$ (0.69)	-3.07%

ENTER DESIRED CONSUMPTION LEVEL (kWh)		kWh	RATE \$/kWh	CHARGE (\$)		kWh	RATE \$/kWh	CHARGE (\$)	IMPACT (\$)	IMPACT (%)
	Monthly Service Charge	N/A	N/A	\$ 14.51	Monthly Service Charge	N/A	N/A	\$ 13.34		
	Distribution (kWh)	250	\$0.0105	\$ 2.63	Distribution (kWh)	250	\$ 0.0153	\$ 3.82		
			Sub-Total	\$ 17.14			Sub Total	\$ 17.16	\$ 0.02	0.14%
	Other Charges (kWh)	250	\$ 0.0239	\$ 5.98	Other Charges (kWh)	250	\$ 0.0239	\$ 5.98		
	Cost of Power (kWh)	250	\$ 0.0470	\$ 11.75	Cost of Power (kWh)	250	\$ 0.0470	\$ 11.75		
	Current 2004 Bill			\$ 34.86	Adjusted 2005 Bill			\$ 34.88	\$ 0.02	0.07%

ENTER DESIRED CONSUMPTION LEVEL (kWh)		kWh	RATE \$/kWh		CHARGE (\$)		kWh	RATE \$/kWh	CHARGE (\$)		PACT (\$)	IMPACT (%)
	Monthly Service Charge	N/A	N/A	\$	14.51	Monthly Service Charge	N/A	N/A	\$ 13.34			
	Distribution (kWh)	500		•	5.25	Distribution (kWh)	500	\$ 0.0153	\$ 7.64			
			Sub-Total	\$	19.76			Sub Total	\$ 20.98	\$	1.22	6.18%
	Other Charges (kWh)	500	\$ 0.0239	\$	11.95	Other Charges (kWh)	500	\$ 0.0239	\$ 11.95			
	Cost of Power (kWh)	500	\$ 0.0470	\$	23.50	Cost of Power (kWh)	500	\$ 0.0470	\$ 23.50			
									L	1		
	Current 2004 Bill			\$	55.21	Adjusted 2005 Bill			\$ 56.43	\$	1.22	2.21%

ENTER DESIRED CONSUMPTION LEVEL (kWh)		kWh	RATE \$/kWh		CHARGE (\$)		kWh	RATE \$/kWh		CHARGE (\$)	IMPACT (\$)	IMPACT (%)
.00	Monthly Service Charge	N/A	N/A	\$	14.51	Monthly Service Charge	N/A	N/A		13.34		ı
	Ŭ	750	\$0.0105	\$	7.88	Ĭ						
	Distribution (kWh)		Sub-Total	\$	22.39	Distribution (kWh)	750	0.0153 Sub Total	\$ \$	11.47 24.80	\$ 2.42	10.80%
	Other Charges (kWh)	750	0.0239	\$	17.93	Other Charges (kWh)	750	0.0239	\$	17.93		
	Cost of Power (kWh)	750	0.0470	\$	35.25	Cost of Power (kWh)	750	0.0470		35.25		
	, ,		l	•	75.50		700	0.0470			* 0.40	0.000/
	Current 2004 Bill			\$	75.56	Adjusted 2005 Bill			\$	77.98	\$ 2.42	3.20%
ENTER DESIRED CONSUMPTION LEVEL (kWh) 1,000		kWh	RATE \$/kWh		CHARGE (\$)		kWh	RATE \$/kWh		CHARGE (\$)	IMPACT (\$)	IMPACT (%)
1,000	Monthly Service	N/A	N/A	\$	14.51	Monthly Service						I
	Charge	1000	\$0.0105	· ·	10.50	Charge	N/A	N/A		13.34		
	Distribution (kWh)	1000	Sub-Total	\$	25.01	Distribution (kWh)	1000	0.0153 Sub Total	\$ \$	15.29 28.63	\$ 3.62	14.46%
	Other Charges (kWh)	1000	0.0239	\$	23.90	Other Charges (kWh)	1000	0.0239	\$	23.90		
	Cost of Power	750	0.0470	\$	35.25	Cost of Power	750	0.0470		35.25		
	(kWh) Cost of Power	250	0.0550	\$	13.75	(kWh) Cost of Power	250	0.0550	\$	13.75		
	(kWh)	200	0.0000	Ψ		(kWh)	200	0.0000	<u> </u>	10.10		
	Current 2004 Bill			\$	97.91	Adjusted 2005 Bill			\$	101.53	\$ 3.62	3.69%
	T		1					Т			1	1
ENTER DESIRED CONSUMPTION LEVEL (kWh)		kWh	RATE \$/kWh		CHARGE (\$)		kWh	RATE \$/kWh		CHARGE (\$)	IMPACT (\$)	IMPACT (%)
CONSUMPTION	Monthly Service Charge	kWh N/A		\$		Monthly Service Charge	kWh N/A		\$			
CONSUMPTION LEVEL (kWh)			\$/kWh N/A \$0.0105	\$	(\$) 14.51 15.75			\$/kWh N/A 0.0153	\$	(\$) 13.34 22.93	(\$)	(%)
CONSUMPTION LEVEL (kWh)	Charge Distribution (kWh) Other Charges	N/A 1500	\$/kWh N/A \$0.0105 Sub-Total	\$	14.51 15.75 30.26	Charge Distribution (kWh) Other Charges	N/A 1500	\$/kWh N/A 0.0153 Sub Total	\$	13.34 22.93 36.27		
CONSUMPTION LEVEL (kWh)	Charge Distribution (kWh)	N/A 1500 1500	\$/kWh N/A \$0.0105 Sub-Total 0.0239	\$ \$	14.51 15.75 30.26 35.85	Charge Distribution (kWh)	N/A	\$/kWh N/A 0.0153 Sub Total 0.0239	\$ \$ \$	13.34 22.93 36.27 35.85	(\$)	(%)
CONSUMPTION LEVEL (kWh)	Charge Distribution (kWh) Other Charges (kWh)	N/A 1500 1500 750	\$/kWh N/A \$0.0105 Sub-Total 0.0239 0.0470	\$ \$ \$	14.51 15.75 30.26 35.85 35.25	Charge Distribution (kWh) Other Charges (kWh)	N/A 1500 1500 750	N/A 0.0153 Sub Total 0.0239 0.0470	\$ \$ \$	13.34 22.93 36.27 35.85 35.25	(\$)	(%)
CONSUMPTION LEVEL (kWh)	Charge Distribution (kWh) Other Charges (kWh) Cost of Power (kWh)	N/A 1500 1500	\$/kWh N/A \$0.0105 Sub-Total 0.0239	\$ \$ \$	14.51 15.75 30.26 35.85	Charge Distribution (kWh) Other Charges (kWh) Cost of Power (kWh)	N/A 1500	\$/kWh N/A 0.0153 Sub Total 0.0239	\$ \$ \$	13.34 22.93 36.27 35.85	(\$)	(%)
CONSUMPTION LEVEL (kWh)	Charge Distribution (kWh) Other Charges (kWh) Cost of Power (kWh) Cost of Power	N/A 1500 1500 750	N/A \$0.0105 Sub-Total 0.0239 0.0470 0.0550	\$ \$ \$	14.51 15.75 30.26 35.85 35.25	Charge Distribution (kWh) Other Charges (kWh) Cost of Power (kWh) Cost of Power	N/A 1500 1500 750	N/A 0.0153 Sub Total 0.0239 0.0470	\$ \$ \$	13.34 22.93 36.27 35.85 35.25	(\$)	(%)
ENTER DESIRED CONSUMPTION LEVEL (kWh)	Charge Distribution (kWh) Other Charges (kWh) Cost of Power (kWh) Cost of Power (kWh)	N/A 1500 1500 750	N/A \$0.0105 Sub-Total 0.0239 0.0470 0.0550	\$ \$ \$ \$	14.51 15.75 30.26 35.85 35.25 41.25	Charge Distribution (kWh) Other Charges (kWh) Cost of Power (kWh) Cost of Power (kWh)	N/A 1500 1500 750	N/A 0.0153 Sub Total 0.0239 0.0470	\$ \$ \$	13.34 22.93 36.27 35.85 35.25 41.25	\$ 6.01	19.86%
ENTER DESIRED CONSUMPTION	Charge Distribution (kWh) Other Charges (kWh) Cost of Power (kWh) Cost of Power (kWh)	N/A 1500 1500 750 750	\$/kWh N/A \$0.0105 Sub-Total 0.0239 0.0470 0.0550	\$ \$ \$ \$	14.51 15.75 30.26 35.85 35.25 41.25	Charge Distribution (kWh) Other Charges (kWh) Cost of Power (kWh) Cost of Power (kWh)	N/A 1500 1500 750 750	N/A 0.0153 Sub Total 0.0239 0.0470 0.0550	\$ \$	13.34 22.93 36.27 35.85 35.25 41.25 148.62	\$ 6.01 \$ 6.01	19.86% 4.21%
ENTER DESIRED CONSUMPTION LEVEL (kWh)	Charge Distribution (kWh) Other Charges (kWh) Cost of Power (kWh) Cost of Power (kWh) Current 2004 Bill Monthly Service Charge	N/A 1500 1500 750 750	\$/kWh N/A \$0.0105 Sub-Total 0.0239 0.0470 0.0550 RATE \$/kWh	\$ \$ \$ \$ \$ \$ \$ \$	(\$) 14.51 15.75 30.26 35.85 35.25 41.25 142.61 CHARGE (\$)	Charge Distribution (kWh) Other Charges (kWh) Cost of Power (kWh) Cost of Power (kWh) Adjusted 2005 Bill Monthly Service Charge	N/A 1500 1500 750 750 kWh	N/A 0.0153 Sub Total 0.0239 0.0470 0.0550 RATE \$/kWh	\$ \$ \$ \$	13.34 22.93 36.27 35.85 35.25 41.25 148.62 CHARGE (\$)	\$ 6.01 \$ 6.01	19.86% 4.21%
ENTER DESIRED CONSUMPTION LEVEL (kWh)	Charge Distribution (kWh) Other Charges (kWh) Cost of Power (kWh) Cost of Power (kWh) Current 2004 Bill Monthly Service Charge Distribution (kWh)	N/A 1500 1500 750 750 kWh	\$/kWh N/A \$0.0105 Sub-Total 0.0239 0.0470 0.0550 RATE \$/kWh	\$ \$ \$ \$ \$ \$ \$ \$	14.51 15.75 30.26 35.85 35.25 41.25 142.61 CHARGE (\$)	Charge Distribution (kWh) Other Charges (kWh) Cost of Power (kWh) Cost of Power (kWh) Adjusted 2005 Bill Monthly Service Charge Distribution (kWh)	N/A 1500 1500 750 750	N/A 0.0153 Sub Total 0.0239 0.0470 0.0550 RATE \$/kWh	\$ \$ \$ \$	13.34 22.93 36.27 35.85 35.25 41.25 148.62 CHARGE (\$)	\$ 6.01 \$ 6.01	19.86% 4.21%
ENTER DESIRED CONSUMPTION LEVEL (kWh)	Charge Distribution (kWh) Other Charges (kWh) Cost of Power (kWh) Cost of Power (kWh) Current 2004 Bill Monthly Service Charge Distribution (kWh) Other Charges (kWh)	N/A 1500 1500 750 750 kWh	\$/kWh N/A \$0.0105 Sub-Total 0.0239 0.0470 0.0550 RATE \$/kWh N/A \$0.0105	\$ \$ \$ \$ \$ \$ \$ \$ \$	(\$) 14.51 15.75 30.26 35.85 35.25 41.25 142.61 CHARGE (\$) 14.51 21.00	Charge Distribution (kWh) Other Charges (kWh) Cost of Power (kWh) Cost of Power (kWh) Adjusted 2005 Bill Monthly Service Charge Distribution (kWh) Other Charges (kWh)	N/A 1500 1500 750 750 kWh	\$/kWh N/A 0.0153 Sub Total 0.0239 0.0470 0.0550 RATE \$/kWh N/A 0.0153	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	13.34 22.93 36.27 35.85 35.25 41.25 148.62 CHARGE (\$)	\$ 6.01 \$ 6.01 IMPACT (\$)	19.86% 4.21% IMPACT (%)
ENTER DESIRED CONSUMPTION LEVEL (kWh)	Charge Distribution (kWh) Other Charges (kWh) Cost of Power (kWh) Cost of Power (kWh) Current 2004 Bill Monthly Service Charge Distribution (kWh) Other Charges	N/A 1500 1500 750 750 kWh N/A 2000	\$/kWh N/A \$0.0105 Sub-Total 0.0239 0.0470 0.0550 RATE \$/kWh N/A \$0.0105 Sub-Total	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(\$) 14.51 15.75 30.26 35.85 35.25 41.25 142.61 CHARGE (\$) 14.51 21.00 35.51	Charge Distribution (kWh) Other Charges (kWh) Cost of Power (kWh) Cost of Power (kWh) Adjusted 2005 Bill Monthly Service Charge Distribution (kWh) Other Charges	N/A 1500 1500 750 750 kWh N/A	\$/kWh N/A 0.0153 Sub Total 0.0239 0.0470 0.0550 RATE \$/kWh N/A 0.0153 Sub Total	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	13.34 22.93 36.27 35.85 35.25 41.25 148.62 CHARGE (\$)	\$ 6.01 \$ 6.01 IMPACT (\$)	19.86% 4.21% IMPACT (%)
ENTER DESIRED CONSUMPTION LEVEL (kWh)	Charge Distribution (kWh) Other Charges (kWh) Cost of Power (kWh) Cost of Power (kWh) Current 2004 Bill Monthly Service Charge Distribution (kWh) Other Charges (kWh) Cost of Power (kWh) Cost of Power (kWh) Cost of Power	N/A 1500 1500 750 750 kWh N/A 2000	\$/kWh N/A \$0.0105 Sub-Total 0.0239 0.0470 0.0550 RATE \$/kWh N/A \$0.0105 Sub-Total 0.0239	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(\$) 14.51 15.75 30.26 35.85 35.25 41.25 142.61 CHARGE (\$) 14.51 21.00 35.51 47.80	Charge Distribution (kWh) Other Charges (kWh) Cost of Power (kWh) Cost of Power (kWh) Adjusted 2005 Bill Monthly Service Charge Distribution (kWh) Other Charges (kWh) Cost of Power (kWh) Cost of Power	N/A 1500 1500 750 750 kWh N/A 2000	*/kWh N/A 0.0153 Sub Total 0.0239 0.0470 0.0550 RATE */kWh N/A 0.0153 Sub Total 0.0239	\$ \$ \$ \$ \$ \$ \$ \$ \$	13.34 22.93 36.27 35.85 35.25 41.25 148.62 CHARGE (\$) 13.34 30.58 43.91 47.80	\$ 6.01 \$ 6.01 IMPACT (\$)	19.86% 4.21% IMPACT (%)
ENTER DESIRED CONSUMPTION LEVEL (kWh) 1,500	Charge Distribution (kWh) Other Charges (kWh) Cost of Power (kWh) Cost of Fower (kWh) Current 2004 Bill Monthly Service Charge Distribution (kWh) Other Charges (kWh) Cost of Power (kWh)	N/A 1500 1500 750 750 kWh N/A 2000 2000 750	*/kWh N/A \$0.0105 Sub-Total 0.0239 0.0470 0.0550 RATE \$/kWh N/A \$0.0105 Sub-Total 0.0239 0.0470	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(\$) 14.51 15.75 30.26 35.85 35.25 41.25 142.61 CHARGE (\$) 14.51 21.00 35.51 47.80 35.25	Charge Distribution (kWh) Other Charges (kWh) Cost of Power (kWh) Cost of Power (kWh) Adjusted 2005 Bill Monthly Service Charge Distribution (kWh) Other Charges (kWh) Cost of Power (kWh)	N/A 1500 1500 750 750 kWh N/A 2000 2000 750	*/kWh N/A 0.0153 Sub Total 0.0239 0.0470 0.0550 RATE \$/kWh N/A 0.0153 Sub Total 0.0239 0.0470	\$ \$ \$ \$ \$ \$ \$ \$ \$	13.34 22.93 36.27 35.85 35.25 41.25 148.62 CHARGE (\$) 13.34 30.58 43.91 47.80 35.25	\$ 6.01 \$ 6.01 IMPACT (\$)	19.86% 4.21% IMPACT (%)

GENERAL SERVICE < 50 KW

For the purpose of this estimate, Other Charges include Retail Transmission Rate of \$0.0097, Wholesale Market Service Rate of \$0.0062 and Debt Reduction Charge of \$0.007 for a total of \$0.0229/kWh. These charges may differ slightly for your utility. In addition, consumption has not been adjusted for line losses.

									_			
	Cl	JRRENT	2004 B	ILL			F	UTURE	20	005 BILL		
ENTER DESIRED CONSUMPTION LEVEL (kWh) 1,000		kWh	RATE \$/kWh		ARGE (\$)		kWh	RATE \$/kWh		CHARGE (\$)	IMPACT (\$)	IMPACT (%)
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Monthly Service Charge	N/A	N/A	\$	21.98	Monthly Service Charge	N/A	N/A	\$	20.95		
	Distribution (kWh)	1000	\$ 0.0158	\$	15.80	Distribution (kWh)	1000	\$ 0.0189	\$	18.92		
	, , , ,		Sub-Total	\$	37.78	, , ,		Sub Total	\$	39.87	\$ 2.09	5.54%
	Other Charges (kWh)	1000	\$ 0.0229	\$	22.90	Other Charges (kWh)	1000	\$ 0.0229	\$	22.90		
	Cost of Power (kWh)	1000	\$ 0.0470	\$	47.00	Cost of Power (kWh)	1000	\$ 0.0470	\$	47.00		
	Current 2004 Bill			\$	107.68	Adjusted 2005 Bill			\$	109.77	\$ 2.09	1.94%
ENTER DESIRED CONSUMPTION LEVEL (kWh) 2,000		kWh	RATE \$/kWh	_	ARGE (\$)		kWh	RATE \$/kWh		CHARGE (\$)	IMPACT (\$)	IMPACT (%)
, , , , , , , , , , , , , , , , , , , ,	Monthly Service Charge	N/A	N/A	\$	21.98	Monthly Service Charge	N/A	N/A	\$	20.95		
	Distribution (kWh)	2000	\$0.0158	\$	31.60	Distribution (kWh)	2000	\$0.0189		37.85		
	, , , ,		Sub-Total	\$	53.58	, ,	-0	Sub Total	\$	58.80	\$ 5.22	9.74%
	Other Charges (kWh)	2000	\$0.0229	\$	45.80	Other Charges (kWh)	2,000	\$0.0229	\$	45.80		
	Cost of Power (kWh)	750	\$0.0470	\$	35.25	Cost of Power (kWh)	750	\$0.0470		35.25		
	Cost of Power (kWh)	1,250	\$0.0550	\$	68.75	Cost of Power (kWh)	1,250	\$0.0550	\$	68.75		
	2004 8111								_			0.500
	Current 2004 Bill			\$	203.38	Adjusted 2005 Bill			\$	208.60	\$ 5.22	2.56%
ENTER DESIRED CONSUMPTION LEVEL (kWh) 5,000		kWh	RATE \$/kWh		ARGE (\$)		kWh	RATE \$/kWh		CHARGE (\$)	IMPACT (\$)	IMPACT (%)
	Monthly Service Charge	N/A	N/A	\$	21.98	Monthly Service Charge	N/A	N/A	\$	20.95		
	Distribution (kWh)	5000	\$0.0158	\$	79.00	Distribution (kWh)	5000	\$0.0189	\$	94.62		
			Sub-Total	\$	100.98			Sub Total	\$	115.57	\$ 14.59	14.44%
	Other Charges (kWh)	5000	\$0.0229	\$	114.50	Other Charges (kWh)	5,000	\$0.0229	\$	114.50		
	Cost of Power (kWh)	750	\$0.0470	\$	35.25	Cost of Power (kWh)	750	\$0.0470	\$	35.25		
	Cost of Power (kWh)	4,250	\$0.0550	\$	233.75	Cost of Power (kWh)	4,250	\$0.0550	\$	233.75	il .	

484.48

Adjusted 2005 Bill

Current 2004 Bill

ENTER DESIRED CONSUMPTION LEVEL (kWh)		kWh	RATE \$/kWh	CHARGE (\$)		kWh	RATE \$/kWh	CHARGE (\$)	IN	IPACT (\$)	IMPACT (%)
	Monthly Service Charge	N/A	N/A	\$ 21.98	Monthly Service Charge	N/A	N/A	\$ 20.9			
	Distribution (kWh)	10000			Distribution (kWh)	10000	\$0.0189	\$ 189.23	3		
			Sub-Total	\$ 179.98			Sub Total	\$ 210.18	\$	30.20	16.78%
	Other Charges (kWh)	10000	\$0.0229	\$ 229.00	Other Charges (kWh)	10,000	\$0.0229	\$ 229.00			
	Cost of Power (kWh)	750	\$0.0470	\$ 35.25	Cost of Power (kWh)	750	\$0.0470	\$ 35.29			
	Cost of Power (kWh)	9,250	\$0.0550	\$ 508.75	Cost of Power (kWh)	9,250	\$0.0550	\$ 508.75	5		
						•		•			
	Current 2004 Bill			\$ 952.98	Adjusted 2005 Bill			\$ 983.18	\$	30.20	3.17%

ENTER DESIRED CONSUMPTION LEVEL (kWh)		kWh	RATE \$/kWh	С	HARGE (\$)		kWh	RATE \$/kWh	CHARGE (\$)	PACT (\$)	IMPACT (%)
	Monthly Service Charge	N/A	N/A	\$	21.98	Monthly Service Charge	N/A	N/A	\$ 20.95		
	Distribution (kWh)	15000		•	237.00	Distribution (kWh)	15000	\$0.0189	\$ 283.85		
			Sub-Total	\$	258.98			Sub Total	\$ 304.80	\$ 45.82	17.69%
	Other Charges (kWh)	15000	\$0.0229	\$	343.50	Other Charges (kWh)	15,000	\$0.0229	\$ 343.50		
	Cost of Power (kWh)	750	\$0.0470	\$	35.25	Cost of Power (kWh)	750	\$0.0470	\$ 35.25		
	Cost of Power (kWh)	14,250	\$0.0550	\$	783.75	Cost of Power (kWh)	14,250	\$0.0550	\$ 783.75		
	Current 2004 Bill			\$	1,421.48	Adjusted 2005 Bill			\$ 1,467.30	\$ 45.82	3.22%

GENERAL SERVICE > 50 KW to 3000 KW

For the purpose of this estimate, **Other Charges** include Retail Transmission Rate of \$3.91/kW, Wholesale Market Service Rate of \$0.0062 and Debt Reduction Charge of \$0.007 for a total of \$0.0132/kWh. These charges may differ slightly for your utility.

Cost of Power is estimated to be 5.5 cents/kWh based on the estimate included in the Market Surveillance Panel Market Report of December 17, 2003. You may have more accurate estimates for your utility. Consumption has not been adjusted for line losses.

_	CI	JRRENT	2004 B	ILI	L		F	UTURE	20	05 BILL			
ENTER DESIRED CONSUMPTION LEVEL kW		kW/ kWh	RATE \$/kW or \$/kWh		CHARGE (\$)		kW/ kWh	RATE \$/kW or \$/kWh		CHARGE (\$)	IN	MPACT (\$)	IMPACT (%)
60	Monthly Service Charge	N/A	N/A	\$	400.63	Monthly Service Charge	N/A	N/A	\$	376.28		•	
kWh	Distribution (kW)	60	\$3.1392	\$	188.35	Distribution (kW)	60	\$3.9849	\$	239.10			
15,000			Sub-Total	\$	588.98			Sub Total	\$	615.38	\$	26.39	4.48%
	Other Charges (kW)	60	\$3.9100	\$	234.60	Other Charges (kW)	60.00	\$3.9100	\$	234.60			
	Other Charges (kWh)	15,000	\$0.0132	\$	198.00	Other Charges (kWh)	15,000	\$0.0132	\$	198.00			
	Cost of Power (kWh)	750	\$0.0550	\$	41.25	Cost of Power (kWh)	750	\$0.0550	\$	41.25			
	Current 2004 Bill			\$	1.062.83	Adjusted 2005 Bill	_		\$	1,089.23	\$	26.39	2.48%

ENTER DESIRED CONSUMPTION LEVEL kW		kW/ kWh	RATE \$/kW or \$/kWh	CHARGE (\$)		kW/ kWh	RATE \$/kW or \$/kWh	CHARGE (\$)	IM	PACT (\$)	IMPACT (%)
100	Monthly Service Charge	N/A	N/A	\$ 400.63	Monthly Service Charge	N/A	N/A	\$ 376.28			
kWh	Distribution (kW)	100	\$3.1392	\$ 313.92	Distribution (kW)	100	\$3.9849	\$ 398.49			
40,000			Sub-Total	\$ 714.55			Sub Total	\$ 774.77	\$	60.22	8.43%
	Other Charges (kW)	100	\$3.9100	\$ 391.00	Other Charges (kW)	100.00	\$3.9100	\$ 391.00			
	Other Charges (kWh)	40,000	\$0.0132	\$ 528.00	Other Charges (kWh)	40,000	\$0.0132	\$ 528.00			
	Cost of Power (kWh)	40,000	\$0.0550	\$ 2,200.00	Cost of Power (kWh)	40,000	\$0.0550	\$ 2,200.00			
	Current 2004 Bill			\$ 3,833.55	Adjusted 2005 Bill			\$ 3,893.77	\$	60.22	1.57%

ENTER DESIRED CONSUMPTION LEVEL kW		kW/ kWh	RATE \$/kW or \$/kWh	CHARGE (\$)		kW/ kWh	RATE \$/kW or \$/kWh	CHARGE (\$)	IN	MPACT (\$)	IMPACT (%)
500	Monthly Service Charge	N/A	N/A	\$ 400.63	Monthly Service Charge	N/A	N/A	\$ 376.28			
kWh	Distribution (kW)	500	\$3.1392	\$ 1,569.60	Distribution (kW)	500	\$3.9849	\$ 1,992.46			
100,000			Sub-Total	\$ 1,970.23			Sub Total	\$ 2,368.74	\$	398.51	20.23%
	Other Charges (kW)	500	\$3.9100	\$ 1,955.00	Other Charges (kW)	500.00	\$3.9100	\$ 1,955.00			
	Other Charges (kWh)	100,000	\$0.0132	\$ 1,320.00	Other Charges (kWh)	100,000	\$0.0132	\$ 1,320.00			
	Cost of Power (kWh)	100,000	\$0.0550	\$ 5,500.00	Cost of Power (kWh)	100,000	\$0.0550	\$ 5,500.00			
	Current 2004 Bill			\$ 10.745.23	Adjusted 2005 Bill			\$ 11,143.74	\$	398.51	3.71%

ENTER DESIRED CONSUMPTION LEVEL kW		kW/ kWh	RATE \$/kW or \$/kWh	CHARGE (\$)		kW/ kWh	RATE \$/kW or \$/kWh	CHARGE (\$)	IN	MPACT (\$)	IMPACT (%)
1,000	Monthly Service Charge	N/A	N/A	\$ 400.63	Monthly Service Charge	N/A	N/A	\$ 376.28			
kWh	Distribution (kW)	1,000	\$3.1392	\$ 3,139.20	Distribution (kW)	1000	3.9849	\$ 3,984.93			
400,000			Sub-Total	\$ 3,539.83			Sub Total	\$ 4,361.21	\$	821.38	23.20%
	Other Charges (kW)	1,000	3.9100	\$ 3,910.00	Other Charges (kW)	1,000.00	3.9100	\$ 3,910.00			
	Other Charges (kWh)	400,000	0.0132	\$ 5,280.00	Other Charges (kWh)	400,000	0.0132	\$ 5,280.00			
	Cost of Power (kWh)	400,000	0.0550	\$ 22,000.00	Cost of Power (kWh)	400,000	0.0550	\$ 22,000.00			
	Current 2004 Bill			\$ 34,729.83	Adjusted 2005 Bill			\$ 35,551.21	\$	821.38	2.37%

ENTER DESIRED CONSUMPTION LEVEL kW		kW/ kWh	RATE \$/kW or \$/kWh	CHARGE (\$)		kW/ kWh	RATE \$/kW or \$/kWh	CHARGE (\$)	IMPACT (\$)	IMPACT (%)
3,000	Monthly Service Charge	N/A	N/A	\$ 400.63	Monthly Service Charge	N/A	N/A	\$ 376.28		
kWh	Distribution (kW)	3,000	\$3.1392	\$ 9,417.60	Distribution (kW)	3000	3.9849	\$ 11,954.78		
1,000,000			Sub-Total	\$ 9,818.23			Sub Total	\$ 12,331.06	\$ 2,512.83	25.59%
	Other Charges (kW)	3,000	3.9100	\$ 11,730.00	Other Charges (kW)	3,000.00	3.9100	\$ 11,730.00		
	Other Charges (kWh)	1,000,000	0.0132	\$ 13,200.00	Other Charges (kWh)	1,000,000	0.0132	\$ 13,200.00		
	Cost of Power (kWh)	1,000,000	0.0550	\$ 55,000.00	Cost of Power (kWh)	1,000,000	0.0550	\$ 55,000.00		
	Current 2004 Bill			\$ 89,748.23	Adjusted 2005 Bill			\$ 92,261.06	\$ 2,512.83	2.80%

INTERMEDIATE CLASS (> 3000 KW to 5000 KW)

1,200,000

(kWh)

Current 2004 Bill

0.0550 \$

66,000.00

(kWh)

Adjusted 2005 Bill

1,200,000

0.0550 \$

66,000.00

#VALUE!

For the purpose of this estimate, Other Charges include Retail Transmission Rate of \$4.2138/kW, Wholesale Market Service Rate of \$0.0062 and Debt Reduction Charge of \$0.007 for a total of \$0.0132/kWh. These charges may differ slightly for your utility. Cost of Power is estimated to be 5.5 cents/kWh based on the estimate included in the Market Surveillance Panel Market Report of December 17, 2003.

		UDDEN:	0004.5						_	205 DU L		
	C	URRENT	2004 B	ILI	_		F	UTURE	20	005 BILL		
ENTER DESIRED CONSUMPTION LEVEL kW		kW/ kWh	RATE \$/kW or \$/kWh		CHARGE (\$)		kW/ kWh	RATE \$/kW or \$/kWh		CHARGE (\$)	IMPACT (\$)	IMPACT (%)
3,000	Monthly Service Charge	N/A	N/A	\$		Monthly Service Charge	N/A	N/A				
kWh	Distribution (kW)	3.000	\$0.0000	\$		Distribution (kW)	3000			#VALUE!		
800,000	Distribution (KVV)	3,000	Sub-Total	\$	-	Distribution (KVV)	3000	Sub Total		#VALUE!	#VALUE!	#VALUE
000,000	Other Charges (kW)	3,000	4.2138		12,641.40	Other Charges (kWh)	3,000.00		\$	12,641.40		
	Other Charges (kWh)	800,000	0.0132	\$	10,560.00	Other Charges (kWh)	800,000	0.0132	\$	10,560.00		
	Cost of Power (kWh)	800,000	0.0550	\$	44,000.00	Cost of Power (kWh)	800,000	0.0550	\$	44,000.00		
	Current 2004 Bill			\$	67,201.40	Adjusted 2005 Bill				#VALUE!	#VALUE!	#VALUE
					. ,							
ENTER DESIRED CONSUMPTION LEVEL kW		kW/ kWh	RATE \$/kW or \$/kWh		CHARGE (\$)		kW/ kWh	RATE \$/kW or \$/kWh		CHARGE (\$)	IMPACT (\$)	IMPACT (%)
3,000	Monthly Service Charge	N/A	N/A	\$	-	Monthly Service Charge	N/A	N/A				
kWh	Distribution (kW)	3,000	\$0.0000		-	Distribution (kW)	3000			#VALUE!		
1,000,000		1	Sub-Total	\$	-			Sub Total		#VALUE!	#VALUE!	#VALUE
	Other Charges (kW)	3,000	4.2138	\$	12,641.40	Other Charges (kWh)	3,000.00	4.2138	\$	12,641.40		
	Other Charges (kWh) Cost of Power	1,000,000	0.0132	\$	13,200.00	Other Charges (kWh) Cost of Power	1,000,000	0.0132	\$	13,200.00		
	(kWh)	1,000,000	0.0550	\$	55,000.00	(kWh)	1,000,000	0.0550	\$	55,000.00		
	Current 2004 Bill			\$	80,841.40	Adjusted 2005 Bill				#VALUE!	#VALUE!	#VALUE
ENTER DESIRED CONSUMPTION LEVEL kW		kW/ kWh	RATE \$/kW or \$/kWh		CHARGE (\$)		kW/ kWh	RATE \$/kW or \$/kWh		CHARGE (\$)	IMPACT (\$)	IMPACT
4,000	Monthly Service	N/A	N/A	\$		Monthly Service	N/A	N/A				
kWh	Charge Distribution (kW)	4.000	\$0.0000			Charge Distribution (kW)	4000			#VALUE!		
	Distribution (KVV)	4,000		\$	-	Distribution (KVV)	4000	Sub Total		#VALUE!	#VALUE!	#VALUE
			Sub-Total									
1,200,000	Other Charges (kW)	4,000	Sub-Total 4.2138	Ė	16,855.20	Other Charges (kWh)	4,000.00		\$	16,855.20	#VALUE!	WVALOE
		4,000 1,200,000		\$	16,855.20 15,840.00		4,000.00 1,200,000	4.2138			#VALUE!	WALGE

ENTER DESIRED CONSUMPTION LEVEL kW		kW/ kWh	RATE \$/kW or \$/kWh	ı	CHARGE (\$)		kW/ kWh	RATE \$/kW or \$/kWh	CHARGE (\$)	IMPACT (\$)	IMPACT (%)
4,000	Monthly Service Charge	N/A	N/A	\$	-	Monthly Service Charge	N/A	N/A			
kWh	Distribution (kW)	4,000	\$0.0000	\$	-	Distribution (kW)	4000		#VALUE!		
1,800,000			Sub-Total	\$	-			Sub Total	#VALUE!	#VALUE!	#VALUE!
	Other Charges (kW)	4,000	4.2138	\$	16,855.20	Other Charges (kWh)	4,000.00	4.2138	\$ 16,855.20		
	Other Charges (kWh)	1,800,000	0.0132	\$	23,760.00	Other Charges (kWh)	1,800,000	0.0132	\$ 23,760.00		
	Cost of Power (kWh)	1,800,000	0.0550	\$	99,000.00	Cost of Power (kWh)	1,800,000	0.0550	\$ 99,000.00		
	Current 2004 Bill			\$	139,615.20	Adjusted 2005 Bill			#VALUE!	#VALUE!	#VALUE!

LARGE USE CLASS (> 5000 KW)

For the purpose of this estimate, Other Charges include Retail Transmission Rate of \$0.047369/kW, Wholesale Market Service Rate of \$0.0062 and Debt Reduction Charge of \$0.007 for a total of \$0.0132/kWh. These charges may differ slightly for your utility.

Cost of Power is estimated to be 5.5 cents/kWh based on the estimate included in the Market Surveillance Panel Market Report of December 17, 2003. You may have more accurate estimates for your utility. Consumption has not been adjusted for line losses.

	CI	JRRENT	2004 B	ILL			F	UTURE	200	05 BILL		
ENTER DESIRED CONSUMPTION LEVEL kW		kW/ kWh	RATE \$/kW or \$/kWh	CH	IARGE (\$)		kW/ kWh	RATE \$/kW or \$/kWh		CHARGE (\$)	PACT (\$)	IMPACT (%)
6,000	Monthly Service Charge	N/A	N/A	\$		Monthly Service Charge	N/A	N/A				I
kWh	Distribution (kW)	6,000	\$0.0000	\$	-	Distribution (kW)	6000		\$	-		
2,800,000			Sub-Total	\$	-			Sub Total	\$	-	\$ -	#DIV/0!
	Other Charges (kW)	6,000	0.0474	\$	284.21	Other Charges (kWh)	6,000.00	0.0474	\$	284.21		
	Other Charges (kWh)	2,800,000	0.0132	\$	36,960.00	Other Charges (kWh)	2,800,000	0.0132	\$	36,960.00		
	Cost of Power (kWh)	2,800,000	0.0550	\$	154,000.00	Cost of Power (kWh)	2,800,000	0.0550	\$	154,000.00		
	Current 2004 Bill	•		\$	191.244.21	Adjusted 2005 Bill			\$	191,244.21	\$ -	0.00%

ENTER DESIRED CONSUMPTION LEVEL kW		kW/ kWh	RATE \$/kW or \$/kWh	CHARGE (\$)			kW/ kWh	RATE \$/kW or \$/kWh	CHARGE (\$)	IMPACT (\$)	IMPACT (%)
15,000	Monthly Service Charge	N/A	N/A	\$.	Monthly Service Charge	N/A	N/A			
kWh	Distribution (kW)	15,000	\$0.0000	\$.	Distribution (kW)	15000		\$ -		
10,000,000			Sub-Total	\$				Sub Total	\$ -	\$ -	#DIV/0!
	Other Charges (kW)	15,000	0.0474	\$ 710	.54	Other Charges (kWh)	15,000.00	0.0474	\$ 710.54		
	Other Charges (kWh)	10,000,000	0.0132	\$ 132,000	.00	Other Charges (kWh)	10,000,000	0.0132	\$ 132,000.00		
	Cost of Power (kWh)	10,000,000	0.0550	\$ 550,000	.00	Cost of Power (kWh)	10,000,000	0.0550	\$ 550,000.00		
	Current 2004 Bill			\$ 682,710	.54	Adjusted 2005 Bill			\$ 682,710.54	\$ -	0.00%