



February 18, 2010

Ms. Kirsten Walli
Board Secretary
P.O Box 2319
2300 Yonge Street, 27th Floor
Toronto, ON M4P 1E4

Dear Ms. Walli,

Re: Board File Number EB-2008-0381 Account 1562 PILs

Please find Halton Hills Hydro Inc.'s additional evidence in proceeding EB-2008-0381.

This evidence has been filed through the OEB RESS, emailed to all intervenors and hardcopies will be couriered to the OEB offices today.

Yours truly,

David Smelsky CMA, Chief Financial Officer
Halton Hills Hydro Inc.
519-853-3700 Ext 208
519-853-5592 Fax
519-362-2103
dsmelsky@haltonhillshydro.com

cc. Arthur A. Skidmore, CMA, President and Chief Executive Officer
Interested Parties EB-2008-0381

**Halton Hills Hydro Inc.
Submission of Additional Evidence
Deferral Account 1562 PILs
Board File Number EB-2008-0381**

In establishing initial unbundled rates in March 2000, Halton Hills Hydro Inc. (Halton Hills) requested and received approval of an adjustment to establish 'Normalized' Distribution Revenue Requirement before unbundling the 1999 Ontario Hydro Rates. Halton Hills' submission proposed an adjustment to normalize the 1999 year end rates. This adjustment reflected the charges that Halton Hills would have had to apply to reach a break-even position at year end 1999. The 1999 Normalized Distribution Revenue requirement (before PILs) was \$4,391,032 (Tab #1). This was an incremental revenue requirement of \$875,295.

The normalized distribution revenue requirement of \$4,391,032 was used to calculate "adjusted" normalized Ontario Hydro rates before applying the Board's criteria for unbundled rates (Tab #2).

Halton Hills proceeded to apply the Board's criteria for unbundled rates as specified in the Board's rate unbundling and design model (RUD). The initial 2000 Rate Base (ie. 1999 rate base "wires only") was calculated to be \$25,052,967 (Tab #3).

Among other guidelines, the RUD model stipulated:

- maximum targeted rate of return of 9.88%;
- 50:50 debt equity ratio;
- a debt rate equal to 7.25%.

The RUD model was adjusted to reflect the normalized distribution revenue requirement of \$4,391,032 across the customer classes. The complete RUD model, as filed in November 2000, is located in Tab #4.

The Board adopted Halton Hills' methodology by approving the rates proposed, allowing a distribution revenue requirement of \$4,391,032 before MARR. The Board's Decision, dated August 17, 2001 accepted Halton Hills' approach to unbundling of rates, subject to Halton Hills mitigating rate impacts on customers in the General Service greater than 50 kilowatt demand non-time of use class, such that bill impacts would be reduced and would not exceed 10% before the application of the market adjusted revenue requirement. Halton Hills was not to make any other adjustments in the revenue requirement of other rate classes to achieve this impact reduction (Tab #5).

With reference to the normalized revenue requirement theory, the “Deemed” Total Incremental Revenue Requirement would be \$3,021,082. (consisting of MARR \$2,145,787 + normalized incremental \$875,295).

In order to generate an income level of \$3,021,082 the DEEMED Rate Base required is \$35,272,411 (Tab #6).

A Deemed 2000 Rate Base of \$35,272,411 would result in:

- Deemed Equity \$17,636,205
- Deemed Debt \$17,636,205
- Deemed interest amount in 100% MARR \$ 1,278,625

Halton Hills Hydro Inc. believes that the Deemed Debt of \$17,636,205 and the Deemed Interest Cap of \$1,278,625 are the correct values to be used in determining the maximum interest expense allowable.

Halton Hill Hydro Inc.
Income Statement with Normalized Rates

TOTAL ANNUAL REVENUE

	REVISED Dec 31/99 Income Statement using Unbundled Rates STARTING FROM NORMALIZED RATES	December 31, 1999 Income Statement using DEC 31/99 Unbundled Rates	% Change
Residential	\$ 13,570,319	\$ 13,263,310	2.31%
General Service Non Time of Use <50kW	\$ 2,692,439	\$ 2,620,553	2.74%
General Service Non Time of Use >50kW	\$ 9,310,770	\$ 9,008,479	3.36%
General Service Time of Use >50kW	\$ 5,074,028	\$ 4,879,920	3.98%
Intermediate Users	\$ -		0.00%
Large Users	\$ -		0.00%
Streetlighting	\$ 150,480	\$ 150,480	0.00%
Sentinel Lights	\$ 34,762	\$ 34,762	0.00%

	\$ 30,832,799	\$ 29,957,504	2.92%
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COST OF POWER

Residential	\$ 11,205,543	\$ 11,205,543	
General Service Non Time of Use <50kW	\$ 2,252,628	\$ 2,252,628	
General Service Non Time of Use >50kW	\$ 8,142,341	\$ 8,142,341	
General Service Time of Use >50kW	\$ 4,691,053	\$ 4,691,053	
Intermediate Users	\$ -	\$ -	
Large Users	\$ -	\$ -	
Streetlighting	\$ 124,127	\$ 124,127	
Sentinel Lights	\$ 26,076	\$ 26,076	
	\$ 26,441,767	\$ 26,441,767	

DISTRIBUTION REVENUE

	\$ 4,391,032	\$ 3,515,737
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Operating Expenses

Substations	\$ 120,904	\$ 120,904	
Line and Feeders	\$ 695,549	\$ 695,549	
Transformers and meters	\$ 222,592	\$ 222,592	
Billing and Collection	\$ 872,165	\$ 872,165	
Administration	\$ 1,106,803	\$ 1,106,803	
Customer Service	\$ 117,350	\$ 117,350	
	\$ 3,135,363	\$ 3,135,363	

Earnings before Interest, Taxes, Depr'n and Amort.

	\$ 1,255,669	\$ 380,374
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Interest

	\$ 58,612	\$ 58,612
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Depreciation and Amortization

	\$ 1,440,409	\$ 1,440,409
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	\$ (243,352)	\$ (1,118,647)
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Other Operating Revenue - Late Payment Charges

	\$ 251,251	\$ 251,251
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Operating Income (Loss), Before Taxes

	\$ 7,899	\$ (867,396)
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Income Taxes

	\$ -	\$ -
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Net Operating Income (Loss)

	\$ 7,899	\$ (867,396)
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DISTRIBUTION DATE
APRIL 10, 2000

	DISTRIBUTION REVENUE	SHARE OF TOTAL REVENUE	CHANGE IN REVENUE TO BE ALLOCATED	INCREMENTAL REVENUE (\$)	REVISED REVENUE
		A	B		
RESIDENTIAL CLASS REVENUE	\$ 2,364,776.83	0.539	\$ 1,155,606.89	\$ 3,520,383.71	
SENTINEL LIGHTS REVENUE	\$ 8,686.67	0.002	\$ 4,244.95	\$ 12,931.62	
<50 KW CLASS	\$ 439,811.54	0.100	\$ 214,924.82	\$ 654,736.36	
GENERAL SERVICE NON TIME OF USE >50 KW	\$ 1,168,428.48	0.266	\$ 570,981.57	\$ 1,739,410.05	
GENERAL SERVICE TIME OF USE >50 KW	\$ 382,975.62	0.087	\$ 187,150.54	\$ 570,126.16	
INTERMEDIATE USE	\$ -	0.000	\$ -	\$ -	
STREET LIGHTING CLASS REVENUE	\$ 26,352.70	0.006	\$ 12,877.90	\$ 39,230.60	
LARGE USER CLASS REVENUE	\$ -	0.000	\$ -	\$ -	
TOTAL REVENUE	\$ 4,391,031.83		\$ 2,145,786.68	2,145,786.68	\$ 6,536,818.50

NOTE: THE ALLOCATED CHANGE IN REVENUE IS SPLIT BETWEEN VARIABLE REVENUE AND SERVICE CHARGE REVENUE
BASED ON THE RELATIVE SHARES OF THE PRE-RATE OF RETURN ADJUSTMENT.

RESIDENTIAL

	VARIABLE REVENUE	SERVICE CHARGE	TOTAL DISTRIBUTION REVENUE
(A) CURRENT REVENUE REQUIREMENTS	\$ 1,015,133.38 0.429	\$ 1,349,643.45 0.571	\$ 2,364,776.83
(B) ALLOCATED INCREMENTAL RETURN (\$)	\$ 496,070.12	\$ 659,536.77	\$ 1,155,606.89
(C) TARGETED BASE (A) +(B)	\$ 1,511,203.50	\$ 2,009,180.21	\$ 3,520,383.71
(D) RETAIL KWH	163,731,190		
(E) NUMBER OF CUSTOMERS		15013	
(F) DISTRIBUTION KWH RATE (\$/KWH) (C)/(D)	\$0.0092		
(G) MONTHLY SERVICE CHARGE (C)/(E)/12		\$11.1524	

SENTINEL LIGHTS

	VARIABLE REVENUE	SERVICE CHARGE	TOTAL DISTRIBUTION REVENUE
(A) CURRENT REVENUE REQUIREMENTS	\$ 3,728.95 0.429	\$ 4,957.72 0.571	\$ 8,686.67
(B) ALLOCATED INCREMENTAL RETURN (\$)	\$ 1,822.24	\$ 2,422.71	\$ 4,244.95
(C) TARGETED BASE (A) +(B)	\$ 5,551.19	\$ 7,380.43	\$ 12,931.62
(D) RETAIL KW	1,265		
(E) NUMBER OF CONNECTIONS		506	
(F) DISTRIBUTION KW RATE (\$/KW) (C)/(D)	\$4.3883		
(G) MONTHLY SERVICE CHARGE (C)/(E)/12 (PER CONNECTION)		\$1.2155	

GENERAL SERVICE <50 KW CLASS

	VARIABLE REVENUE	SERVICE CHARGE	TOTAL DISTRIBUTION REVENUE
(A) CURRENT REVENUE REQUIREMENTS	\$ 188,798.95	\$ 251,012.59	\$ 439,811.54

DISTRIBUTION DATE
APRIL 10, 2000

SHEET 8 - MARR (WITH TAXES) CALCULATIONS

NAME OF UTILITY	Halton Hills Hydro Inc.
LICENCE NUMBER	ED - 1999 - 0290
DATE	23-Nov-00
VERSION NUMBER	FINAL
NAME OF CONTACT	David J. Smelsky, CMA
PHONE NUMBER	(519) 853-3700 ext. 225

TARGET RATE OF RETURN CALCULATIONS AND ADJUSTED RATE CLASS SERVICE CHARGES

NOTE: ANY RATE OF RETURN UP TO 9.88% RATE OF RETURN MAY BE CHOSEN.

THE EXAMPLE SHOWS A TARGET ROE OF 4.0% FOR ILLUSTRATIVE PURPOSES ONLY.
YOU CAN REPEAT THIS ANALYSIS AS MANY TIMES AS YOU WISH BY ENTERING A
DIFFERENT TARGET ROE AND NOTING THE RESULTS BEFORE EACH ITERATION. YOU
CAN THEN CHOOSE THE LEVEL YOU WISH TO USE. ONLY YOUR FINAL CHOICE NEEDS
TO BE FILED.

NOTE:

ON THE PREVIOUS SHEET, TARGET RATE OF RETURN IS CALCULATED WITHOUT TAXES. THIS VALUE WILL BE APPLIED TO RATES UNTIL MARKET
OPENS. A TARGET RATE OF RETURN ADJUSTED FOR TAXES IS CALCULATED FOR THE PERIOD AFTER MARKET OPENING ON THIS SHEET.
THE DIFFERENCE BETWEEN THE VALUES ON THE TWO SHEETS IS THE AMOUNT RATES WILL HAVE TO INCREASE TO ALLOW FOR TAXES.
THIS AMOUNT WILL BE ALLOCATED TO THE CLASSES IN THE SAME MANNER AS THE CHANGE IN REVENUE REQUIRED WITHOUT TAXES.

2000 Rate Base (ie. 1999 rate base "wires only")	\$	25,052,967.65	MARR	\$	3,098,641.94
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CER	0.5000
Target ROE	0.0988
Effective Tax Rate (this is the rate deemed to be in effect by the OEB)	0.435 (tax comes into effect when market opens)
1-CER	0.5000
Debt Rate	0.0725

Change in Revenue Required	MARR - (1999 RETURN \$)
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MARR	\$	3,098,641.94
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1999 RETURN \$	\$	-
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Change in Revenue Required	=	\$	3,098,641.94
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MARR WITH TAXES - MARR WITHOUT TAXES (change in revenue required due to taxes to be allocated)	\$	952,855.26
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	DISTRIBUTION REVENUE	SHARE OF TOTAL REVENUE	CHANGE IN REVENUE TO BE ALLOCATED	ALLOCATED TAX REVENUE A*B	REVISED REVENUE
		A		B	
RESIDENTIAL CLASS REVENUE	\$ 3,520,383.71	0.539		\$ 513,157.30	\$ 4,033,541.01
SENTINEL LIGHTS REVENUE	\$ 12,931.62	0.002		\$ 1,885.01	\$ 14,816.63
<50 KW CLASS	\$ 654,736.36	0.100		\$ 95,439.24	\$ 750,175.60
GENERAL SERVICE NON TIME OF USE >50 KW	\$ 1,739,410.05	0.266		\$ 253,549.34	\$ 1,992,959.39
GENERAL SERVICE TIME OF USE >50 KW	\$ 570,126.16	0.087		\$ 83,105.83	\$ 653,231.99
INTERMEDIATE USE	\$ -	0.000		\$ -	\$ -
STREET LIGHTING CLASS REVENUE	\$ 39,230.60	0.006		\$ 5,718.54	\$ 44,949.15
LARGE USER CLASS REVENUE	\$ -	0.000		\$ -	\$ -
TOTAL REVENUE	\$ 6,536,818.50		\$ 952,855.26	952,855.26	\$ 7,489,673.76

NOTE: THE ALLOCATED CHANGE IN REVENUE IS SPLIT BETWEEN VARIABLE REVENUE AND SERVICE CHARGE REVENUE

TABLE A.3
Listing of Distribution "Wires ONLY" Assets and Rate Base Calculation
December 31, 1999

<u>Account Number</u>	<u>Account Name</u>	<u>Year End Amount December 31, 1999</u>
	TOTAL 'B' (sum of accounts 405 to 409X above)	\$ 19,059,224.38
	TOTAL NET FIXED ASSETS FOR YEAR 2000 FILING (Total A - Total B)	\$ 20,623,190.30
	WORKING CAPITAL ALLOWANCE (from Table A.4)	\$ 4,429,777.35
	TOTAL RATE BASE FOR INITIAL FILING	\$ 25,052,967.65

TABLE A.3
Listing of Distribution "Wires ONLY" Assets and Rate Base Calculation
December 31, 1999

<u>Account Number</u>	<u>Account Name</u>	<u>Year End Amount December 31, 1999</u>
Assets (other than Construction in Progress)		
10	Land	\$ 354,870.81
15	Land Rights	\$ 1,563.49
20	Building and Fixtures - Brick, Stone, Concrete	\$ 3,222,097.17
25	Building and Fixtures - Other construction	\$ -
55	Municipal Distribution Station Equipment - Below 50kV	\$ 2,596,571.71
60	Subtransmission Feeders - Overhead	\$ -
65	Subtransmission Feeders - Underground	\$ 5,129,035.93
70	Distribution Lines and Feeders - Overhead	\$ 12,782,364.60
75	Distribution Lines and Feeders - Underground	\$ 4,466,131.51
80	Distribution Transformers	\$ 6,710,314.06
90	Distribution Meters	\$ 1,355,644.53
110	General Office Equipment	\$ 310,556.59
115	Computer Equipment - Hardware	\$ 472,013.97
120	Stores Warehouse Equipment	\$ 49,606.66
125	Leasehold Improvements	\$ -
130	Rolling Stock and Equipment	\$ 1,548,037.66
140	Miscellaneous Equipment, Major Tools and Instruments	\$ 543,574.30
151	Load Management Controls - Customer Premises	\$ -
152	Load Management Controls - Utility Premises	\$ -
153	System Supervisory Equipment	\$ 140,031.69
16X	Other amounts not listed above	

TOTAL 'A' (sum of accounts 10 to 16X above) \$ 39,682,414.68

Accumulated Depreciation/Amortization		
405	Accumulated Depreciation - Building and Fixtures - Brick, Stone, Concrete	\$ 616,679.05
410	Accumulated Depreciation - Building and Fixtures - Other construction	\$ -
430	Accumulated Depreciation - Municipal Distribution Station Equipment - Below 50kV	\$ 1,503,195.75
435	Accumulated Depreciation - Subtransmission Feeders - Overhead	\$ -
436	Accumulated Depreciation - Subtransmission Feeders - Underground	\$ 2,456,053.72
440	Accumulated Depreciation - Distribution Lines and Feeders - Overhead	\$ 12,648,619.81
445	Accumulated Depreciation - Distribution Lines and Feeders - Underground	\$ -
450	Accumulated Depreciation - Distribution Transformers	\$ -
455	Accumulated Depreciation - Distribution Meters	\$ -
480	Accumulated Depreciation - General Office Equipment	\$ 181,762.93
481	Accumulated Depreciation - Computer Equipment - Hardware	\$ 242,873.57
482	Accumulated Depreciation - Stores Warehouse Equipment	\$ 38,635.00
483	Accumulated Depreciation - Rolling Stock and Equipment	\$ 980,249.88
484	Accumulated Depreciation - Miscellaneous Equipment, Major Tools and Instruments	\$ 342,490.23
486	Accumulated Depreciation - Load Management Controls - Customer Premises	\$ -
487	Accumulated Depreciation - Load Management Controls - Utility Premises	\$ -
488	Accumulated Depreciation - System Supervisory Equipment	\$ 47,100.95
490	Accumulated Amortization - Land Rights	\$ 1,563.49
491	Accumulated Amortization - Leasehold Improvements	\$ -
49X	Other amounts not listed above	

TABLE A.4
Listing of Distribution "Wires Only" Accounts related to the Working Capital Calculation
December 31, 1999

<u>Account Number</u>	<u>Account Name</u>	<u>Year End Amount December 31, 1999</u>
	Cost of Power	
1010	Power Purchased	\$ 26,441,767.00
1015	Cost of Power - Adjustment	\$ -
	Operations and Maintenance	
4031	Municipal Distribution Station Eq Operating Labour	\$ 120,904.00
4032	Municipal Distribution Station Eq Operating Supplies and Expenses	\$ -
4034	Municipal Distribution Station Eq Maintenance of Equipment	\$ -
4035	Municipal Distribution Station Eq Maintenance of Building and Fixtu	\$ -
5011	Overhead Distribution Lines and Operating Labour	\$ 550,768.00
5012	Overhead Distribution Lines and Operating Supplies and Expenses	\$ -
5013	Overhead Distribution Lines and Rentals Paid	\$ -
5014	Overhead Distribution Lines and Maintenance	\$ -
5015	Overhead Distribution Lines and Tree Trimming	\$ -
5051	Underground Distribution Lines a Operating Labour	\$ 144,781.00
5052	Underground Distribution Lines a Operating Supplies and Expenses	\$ -
5053	Underground Distribution Lines a Rentals Paid	\$ -
5054	Underground Distribution Lines a Maintenance	\$ -
5061	Distribution Transformers - Operation	\$ 58,762.00
5064	Distribution Transformers - Maintenance	\$ -
5091	Distribution Meters - Operation	\$ 163,830.00
5094	Distribution Meters - Maintenance	\$ -
6051	Customer Premises - Labour	\$ 72,069.00
6054	Customer Premises - Maintenance	\$ -
7011	Energy Conservation	\$ -
7012	Community Safety Program	\$ -
7013	Community Relations - Other	\$ 35,913.00
7021	Meter Reading	\$ 872,165.00
7024	Billing	\$ -
7027	Collecting	\$ -
7028	Cash Over and Short	\$ -
	Administration	
8011	Commissioners' Salaries and Expenses	\$ 1,070,890.00
8012	General Officers' Salaries and Expenses	\$ -
8013	General Office Salaries and Expenses	\$ -
8014	Miscellaneous General Expenses	\$ -
8015	General Office Building Operation and Maintenance	\$ -
		<hr/>
		\$ 29,531,849.00
		15.0%
	WORKING CAPITAL ALLOWANCE	<hr/>
		\$ 4,429,777.35

SHEET 1 - DATA

SPREADSHEET FOR UNBUNDLING CURRENT ELECTRICITY RATES

THIS SHEET SERVES AS THE INPUT AREA FOR THE DATA NEEDED BY THE SUBSEQUENT SHEETS.

ENTER YOUR UTILITY SPECIFIC DATA IN THE CELLS HIGHLIGHTED IN YELLOW.

NOTE: TO READ COMMENTS (RED TRIANGLES) CLICK ON THE RED TRIANGLE AND THEY WILL APPEAR.

LICENCE NUMBER
DATE (dd-mm-yy)
VERSION NUMBER
NAME OF CONTACT
PHONE NUMBER

Halton Hills Hydro Inc.
ED - 1999 - 0290
23-Nov-00
FINAL
David J. Smolensky, CMA
(519) 853-3700 ext. 225

FOR BACKGROUND CALCULATIONS

SOURCE: WHOLESALE AND PURCHASED RETAIL KWH BILLS

	RESIDENTIAL	SENTINEL LIGHTS	GENERAL SERVICE (total excludin street lighting	STREET LIGHTING	LARGE USE	TOTAL RETAIL	GENERAL SERVICE	INTERMEDIATE USE	GENERAL SERVICE
RETAIL ENERGY (KWH)	163,731,190	231,408,752	231,408,752	0	0	397,764,129	70,440,414	0	<50KW 33,449,509
LOSS FACTOR ADJUSTMENT	1.0405								

CALCULATION FOR LOSS FACTOR:

	1995	1996	1997	1998	1999	
(A) WHOLESALE KWH	379,519,062	392,482,951	393,235,825	399,789,983	414,070,626	AVERAGE
(B) WHOLESALE KWH FOR LARGE USERS						
(C) WHOLESALE KWH (A)-(B) FOR DSL	379,519,062	392,482,951	393,235,825	399,789,983	414,070,626	
(D) RETAIL KWH	360,707,570	379,808,035	380,130,321	383,922,290	397,764,129	(INCLUDES UNBILLED REVENUE)
(E) RETAIL KWH FOR LARGE USERS						
(F) RETAIL KWH FOR DSL FACTOR (D)-(E)	360,707,570	379,808,035	380,130,321	383,922,290	397,764,129	AVERAGE
(G) DSL [(C)/(F)]-1	0.0522	0.0334	0.0345	0.0413	0.0410	0.0405
(H) LOSS FACTOR ADJUSTMENT	1.0405					

NOTE: UTILITY CAN USE AVERAGE DSL FOR LARGE USE CLASS INSTEAD OF 1% DEFAULT VALUE IF MORE APPROPRIATE. IF CHOOSING THIS OPTION, ENTER ZEROS FOR LARGE USERS IN CELLS B31 TO F31 AND CELLS B34 TO F34 AND ENTER THE LOSS ADJUSTMENT FACTOR IN CELL F26. TO GET WHOLESALE KWH FOR LARGE USERS MULTIPLY RETAIL KWH BY 1.01.

FOR COST OF POWER CALCULATIONS:

SOURCE: UTILITY WHOLESALE COST OF POWER BILLS (if specific class percentages are not known for voltage splits use the total system percentages for those classes that are not known)

	WINTER PEAK \$/KW	SUMMER PEAK \$/KW
(E) PURCHASED AT <115 KV		
(H) PURCHASED AT >115 KV	0.00	0.00
(I) PURCHASED AT 230 KV	0.00	0.00
RESIDENTIAL		
(B) PERCENT PURCHASED AT <115 KV	1.000	1.000
(C) PERCENT PURCHASED AT >115 KV	0.000	0.000
(D) PURCHASED AT 230 KV	0.000	0.000
SENTINEL LIGHTING		
(B) PERCENT PURCHASED AT <115 KV	1.000	1.000
(C) PERCENT PURCHASED AT >115 KV	0.000	0.000
(D) PURCHASED AT 230 KV	0.000	0.000
GENERAL SERVICE <50 KW		
(B) PERCENT PURCHASED AT <115 KV	1.000	1.000
(C) PERCENT PURCHASED AT >115 KV	0.000	0.000
(D) PURCHASED AT 230 KV	0.000	0.000
GENERAL SERVICE NON- TIME OF USE >50 KW		
(B) PERCENT PURCHASED AT <115 KV	1.000	1.000
(C) PERCENT PURCHASED AT >115 KV	0.000	0.000
(D) PURCHASED AT 230 KV	0.000	0.000
GENERAL SERVICE TIME OF USE >50 KW		
(B) PERCENT PURCHASED AT <115 KV	1.000	1.000
(C) PERCENT PURCHASED AT >115 KV	0.000	0.000
(D) PURCHASED AT 230 KV	0.000	0.000
GENERAL SERVICE INTERMEDIATE USE		
(B) PERCENT PURCHASED AT <115 KV	1.000	1.000
(C) PERCENT PURCHASED AT >115 KV	0.000	0.000
(D) PURCHASED AT 230 KV	0.000	0.000
STREET LIGHTING		
(B) PERCENT PURCHASED AT <115 KV		

DISTRIBUTION DATE
DATE: APRIL 10, 2000

(C) PERCENT PURCHASED AT >115 KV 0.000 0.000
(D) PURCHASED AT 230 KV 0.000 0.000

LARGE USE
(B) PERCENT PURCHASED AT <115 KV 1.000 1.000
(C) PERCENT PURCHASED AT >115 KV 0.000 0.000
(D) PURCHASED AT 230 KV 0.000 0.000

SOURCE: USE COINCIDENCE FACTORS FROM CURRENT RATE DERIVATION FOR IMMEDIATE USE AND LARGE USE CLASSES. IF YOU HAVE APPROVED COINCIDENCE FACTORS FOR GENERAL SERVICE TIME OF USE OR CAN PROVIDE JUSTIFICATION FOR YOUR OWN DERIVED FACTORS USE THOSE FOR THIS CLASS. IF YOU DONT HAVE THIS INFORMATION YOU WILL HAVE TO USE THE MODEL FOR TOTAL GENERAL SERVICE CLASS TO ESTIMATE COINCIDENT KW AND SUBSTITUTE THIS DATA FOR WINTER AND SUMMER PEAK WHOLESALE KW IN THE COST OF POWER CALCULATIONS FOR THIS CLASS (CELLS B106 AND C106).

	WINTER PEAK COINCIDENCE	SUMMER PEAK COINCIDENCE	WINTER PEAK KW	SUMMER PEAK KW	WINTER PEAK KWH	WINTER OFF-PEAK KWH	SUMMER PEAK KWH	SUMMER OFF-PEAK KWH
GENERAL SERVICE TIME OF USE	0.7561	0.7697	93,124	92,844	18,841,375	13,002,974	22,083,809	16,512,256
INTERMEDIATE USE	0	0	0	0	0	0	0	0
LARGE USE	0	0	0	0	0	0	0	0

SOURCE: CURRENT DIVERSITY CREDIT RATES \$/KW

DIVERSITY ADJUSTMENT SUMMER 0
DIVERSITY ADJUSTMENT WINTER 0

SOURCE: TOTAL COP WHOLESALE BILL FOR 1999

ACTUAL TOTAL COP (BEFORE DIVERSITY ADJUSTMENT) \$26,441,767

FOR RATE CLASS REVENUE REQUIREMENTS AND DISTRIBUTION CHARGES CALCULATIONS:

INCREMENTAL DISTRIBUTION COST (IDC) \$/KW 0.0000 USE THIS VALUE UNLESS YOU HAVE A SPECIFIC UTILITY VALUE AND CAN PROVIDE JUSTIFICATION FOR IT

SOURCE: FOR ENERGY DATA USE YEAR END 1999 RETAIL DATA, FOR RATES USE CURRENT APPROVED RATES

RESIDENTIAL

SALES KWH	BLOCK RATE \$/KWH	REVENUE REQUIREMENT \$	31-Dec-99 Rates	Impact Resulting From Normalizing Rates
NON-TIME-OF-USE				
ADJUSTED NORMALIZED RATES				
SERVICE CHARGE		\$0.00		
FIRST 250 KWH	40,585,287	0.1130	0.1130	2.31%
BALANCE OF KWH	122,803,661	0.0730	0.0705	
TIME-OF-USE				
SERVICE CHARGE		\$720.00		
WINTER PEAK 250 KWH	4,036	0.1580	0.1580	
WINTER PEAK BALANCE	20,492	0.1155	0.1155	
WINTER OFF-PEAK ALL	45,023	0.0342	0.0342	
SUMMER PEAK 250 KWH	4,540	0.1362	0.1362	
SUMMER PEAK BALANCE	5,940	0.0937	0.0937	
SUMMER OFF PEAK ALL	15,086	0.0235	0.0235	
MINIMUM BILLS	267,125	\$14,981		
TOTAL	163,731,190			

NUMBER OF CUSTOMERS (YEAR-END 1999) 150,131

SENTINEL LIGHTS

SALES IN BLOCK CONNECTED KW	BLOCK RATE \$/CONNECTED KW	REVENUE REQUIREMENT \$	31-Dec-99 Rates	Impact Resulting From Normalizing Rates
NON-TIME-OF-USE				
1,265	27.48		27.48	
TIME-OF-USE				
WINTER DEMAND	0	0.00	0.00	
SUMMER DEMAND	0	0.00	0.00	

NUMBER OF CONNECTIONS (YEAR-END 1999) 506

GENERAL SERVICE

SALES IN BLOCK	BLOCK RATE \$/KWH	REVENUE REQUIREMENT \$	31-Dec-99 Rates	Impact Resulting From Normalizing Rates
NON-TIME-OF-USE <50 KW (no demand meters)				
ADJUSTED NORMALIZED RATES				
SERVICE CHARGE				
FIRST 250 KWH	3,079,404	0.1130	0.1130	2.74%
NEXT 12250 KWH	29,118,363	0.0780	0.0756	
NEXT BLOCK		0.0000	0.0000	
BALANCE KWH	1,251,742	0.0571	0.0555	
MINIMUM BILLS	0	\$1,760.00		
TOTAL	33,449,509			
FIRST 50 KW	797	0.0000		

FIRST 50kW Demand is Free

NUMBER OF CUSTOMERS (YEAR-END 1999) 227

NON-TIME OF USE > 50 KW
BLOCK

SERVICE CHARGE

ENERGY

FIRST 250 KWH
NEXT 12250 KWH
NEXT BLOCK
BALANCE KWH
MINIMUM BILLS
SUBTOTAL

SALES IN BLOCK	REVENUE	
ADJUSTED NORMALIZED RATES	RATE REQUIREMENT	
		\$0.00
KWH	\$/KWH	
858,866	0.1130	
32,692,889	0.0780	
0	0.0000	
93,967,074	0.0571	
0		\$0.00
127,518,829		

DEMAND

FIRST 50 KW
NEXT BLOCK
BALANCE KW
MINIMUM BILLS
SUBTOTAL

KW	\$/KW	
112,924	0.0000	FIRST 50kW Demand is Free
0	0.0000	
244,934	5.3000	
0		\$0.00
357,858		

31-Dec-99
Rates
Impact
Resulting From
Normalizing
Rates

0.1130
0.0756
0.0000
0.0555

3.36%

NUMBER OF CUSTOMERS (YEAR-END 1999) 763

TIME OF USE > 50 KW

BLOCK

SERVICE CHARGE

ENERGY

WINTER PEAK FIRST BLOCK
WINTER PEAK NEXT BLOCK
WINTER PEAK NEXT BLOCK
WINTER BALANCE BLOCK
WINTER OFF PEAK ALL
SUMMER PEAK FIRST BLOCK
SUMMER PEAK NEXT BLOCK
SUMMER PEAK NEXT BLOCK
SUMMER BALANCE BLOCK
SUMMER OFF PEAK ALL
MINIMUM BILLS
SUBTOTAL

SALES IN BLOCK	BLOCK RATE	REVENUE REQUIREMENT
ADJUSTED NORMALIZED RATES		
		\$0.00
KWH	\$/KWH	
12,000	0.1580	
318,000	0.1288	
18,511,375	0.0885	
0	0.0885	
13,002,974	0.0359	
12,000	0.1363	
318,000	0.1046	
21,753,809	0.0732	
0	0.0732	
16,512,256	0.0246	
0		\$0.00
70,440,414		

DEMAND

WINTER FIRST 50 KW
WINTER SECOND BLOCK
WINTER BALANCE BLOCK
SUMMER FIRST 50 KW
SUMMER SECOND BLOCK
SUMMER BALANCE BLOCK
MINIMUM BILLS
SUBTOTAL

KW	\$/KW	
2,000	0.0000	FIRST 50kW of demand is Free
0	0.0000	
91,124	5.5120	
2,400	0.0000	FIRST 50kW of demand is Free
0	0.0000	
90,444	4.3160	
0		\$0.00
185,968		

31-Dec-99
Rates
Impact
Resulting From
Normalizing
Rates

0.1580
0.1238
0.0851
0.0851
0.0345
0.1363
0.1006
0.0704
0.0704
0.0237

3.98%

NUMBER OF CUSTOMERS (YEAR-END 1999) 9

INTERMEDIATE USE

WINTER PEAK
SUMMER PEAK
SUBTOTAL

SALES IN BLOCK	RATE	
KW	\$/KW	
0	0.00	
0	0.00	
0		

WINTER PEAK
WINTER OFF PEAK
SUMMER PEAK
SUMMER OFF-PEAK
SUBTOTAL

KWH	\$/KWH	
0	0	
0	0	
0	0	
0	0	
0		

31-Dec-99
Rates

\$/KW
0.00
0.00

\$/KWH
0
0
0
0

NUMBER OF CUSTOMERS (YEAR-END 1999) 1

STREET LIGHTING

NON-TIME-OF-USE

TIME-OF-USE

WINTER DEMAND
SUMMER DEMAND

SALES IN BLOCK	BLOCK RATE	
KW	\$/CONNECTED KW	
0	0.00	
0	0.00	

31-Dec-99
Rates

24.98

0.00
0.00

NUMBER OF CONNECTIONS (YEAR-END 1999) 304

LARGE USE

	SALES IN BLOCK	RATE	
	KW	\$/KW	\$/KW
WINTER PEAK	0	0	0
SUMMER PEAK	0	0	0
SUBTOTAL	0		
	KWH	\$/KWH	\$/KWH
WINTER PEAK	0	0	0
WINTER OFF PEAK	0	0	0
SUMMER PEAK	0	0	0
SUMMER OFF-PEAK	0	0	0
SUBTOTAL	0		
NUMBER OF CUSTOMERS (YEAR-END 1999)			

FOR SUMMARY OF RATES AND CHARGES:

ADD YOUR MISCELLANEOUS CHARGES FOR 1999 AND 2000 DIRECTLY TO THIS SHEET WHERE INDICATED

FOR RATE IMPACT ANALYSIS CALCULATIONS:

CUSTOMIZE TO FIT YOUR UTILITY

FOR TARGETED RATE OF RETURN CALCULATIONS:

INPUT DATA DIRECTLY IN THIS SECTION

**FOR RATE IMPACT OF VARYING PERCENTAGES OF VARIABLE AND SERVICE CHARGE REVENUE CALCULATIONS:
(SENSITIVITY ANALYSIS 1)**

CUSTOMIZE TO FIT YOUR UTILITY

FOR SENSITIVITY ANALYSIS 2 AND SENSITIVITY ANALYSIS 3

CUSTOMIZE TO FIT YOUR UTILITY

FOR RATE SCHEDULES (NO MARR) AND RATE SCHEDULE (MARR)

INPUT MISCELLANEOUS CHARGES DIRECTLY INTO THIS SHEET.

DISTRIBUTION DATE
APRIL 10, 2000

SHEET 2 - BACKGROUND INFORMATION

NAME OF UTILITY
Hailon Hills Hydro Inc.
LICENCE NUMBER
ED - 1999 - 0290
DATE
23-Nov-00
VERSION NUMBER
FINAL
NAME OF CONTACT
David J. Smelsky, CMA
PHONE NUMBER
(516) 853-3700 ext. 225

COINCIDENT LOAD FACTORS (%)

HOURS IN MONTH	JAN	FEB	MAR	APR	MAY	JUN	JULY	AUG	SEPT	OCT	NOV	DEC
RES-NONEL	59.02	57.00	70.16	72.47	73.00	73.00	73.00	73.00	730.00	730	730	730
RES EL	68.93	56.12	67.69	68.56	63.60	66.37	66.80	71.38	63.69	63.91	56.77	60.97
TOTAL RESIDENTIAL	62.12	57.08	69.26	71.07	66.59	66.76	66.36	72.18	65.54	65.54	56.90	62.82
SENTINEL LIGHTS	51.83	51.83	51.83	43.86	0.00	0.00	0.00	0.00	0.00	61.55	62.10	61.67
GS<50 KW	92.80	66.83	61.60	76.69	76.06	68.11	65.18	69.72	63.38	65.00	89.96	63.53
GS>50<1000 KW	85.96	92.22	95.75	76.69	76.06	68.11	65.18	69.72	63.38	65.00	89.96	63.53
GS>1000	83.14	89.04	89.04	80.67	89.99	82.85	80.39	82.14	71.39	87.36	81.01	75.05
TOTAL GS	86.54	89.04	89.04	80.67	89.99	82.85	80.39	82.14	71.39	87.36	81.01	75.05
STREET LIGHTS	62.16	78.83	86.46	75.73	77.53	59.80	65.65	63.42	74.06	82.23	79.33	75.33
		51.89	51.67	43.94	0.00	0.00	0.00	0.00	0.00	61.63	56.82	63.61

ENERGY SPLITS(%)

RES NONEL	JAN	FEB	MAR	APR	MAY	JUN	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL
ON ENERGY	4.84	4.37	4.65	3.89	3.97	4.62	4.59	4.64	3.73	3.75	4.49	4.32	51.86
OFF ENERGY	4.60	3.73	3.64	4.09	3.41	3.60	4.92	4.32	3.86	3.54	3.53	4.78	48.14
TOTAL	9.44	8.12	8.29	7.78	7.38	8.22	9.51	8.96	7.69	7.29	8.02	9.10	100.00
RES EL	6.95	5.87	5.64	3.71	3.20	2.68	2.56	2.63	2.24	3.06	4.61	5.25	48.40
ON ENERGY	7.49	6.28	5.54	4.53	3.20	2.13	2.70	2.29	2.41	3.34	4.56	6.73	51.60
OFF ENERGY	14.44	12.15	11.18	8.64	6.40	4.61	5.26	4.92	4.65	6.40	9.17	11.96	100.00
TOTAL RESIDENTIAL	5.52	4.85	4.97	3.70	3.72	4.00	3.94	4.12	3.25	3.52	4.53	4.82	50.74
ON ENERGY	5.53	4.57	4.25	4.36	3.35	3.12	4.20	3.67	2.65	3.46	3.67	5.40	49.26
OFF ENERGY	11.05	9.42	9.22	6.06	7.07	7.12	8.14	7.79	6.71	7.00	8.40	10.02	100.00
SENTINEL LIGHTS	3.27	2.82	2.46	1.34	1.26	1.04	0.98	1.38	1.73	2.51	3.27	3.12	24.88
ON ENERGY	7.23	6.16	5.27	6.08	5.48	5.00	5.48	5.88	6.30	6.84	6.67	7.63	75.02
OFF ENERGY	10.50	8.78	8.73	7.42	6.74	6.04	6.46	7.26	8.03	9.35	9.94	10.75	100.00
TOTAL GS<50	5.67	5.14	5.45	3.81	3.93	4.07	3.42	3.84	3.52	3.84	5.04	5.81	53.34
ON ENERGY	5.59	4.55	4.31	3.67	3.04	2.82	3.02	2.69	2.86	3.24	3.90	6.87	46.66
OFF ENERGY	11.26	9.69	9.75	7.48	6.98	6.88	6.44	5.33	6.39	7.08	8.94	12.68	100.00
TOTAL GS>50<1000	5.00	4.77	5.04	4.30	4.84	4.67	4.73	5.21	4.81	4.80	5.21	4.21	57.39
ON ENERGY	4.11	3.71	3.55	3.56	3.03	2.84	3.79	3.47	3.33	3.44	3.60	4.08	42.61
OFF ENERGY	9.11	8.48	8.59	7.86	7.87	7.81	8.52	8.68	7.84	8.04	8.81	8.29	100.00
TOTAL GS>1000	3.95	3.62	4.16	3.46	4.16	4.12	3.68	4.39	4.08	4.32	4.46	3.80	48.20
ON ENERGY	4.73	4.07	4.02	4.27	4.11	3.83	4.16	4.28	4.34	4.59	4.13	5.27	51.80
OFF ENERGY	8.68	7.69	8.18	7.73	8.27	7.95	7.84	8.67	8.42	8.91	8.59	9.07	100.00
GS TOTAL	4.78	4.47	4.83	3.92	4.45	4.46	4.14	4.64	4.23	4.36	4.53	4.38	53.59
ON ENERGY	4.60	3.99	3.85	3.82	3.38	3.23	3.76	3.59	3.57	3.78	3.83	5.01	46.41
OFF ENERGY	9.38	8.46	8.68	7.74	7.83	7.69	7.90	8.23	7.80	8.14	8.78	9.39	100.00
STREET LIGHTS	3.27	2.82	2.46	1.34	1.26	1.04	0.98	1.38	1.73	2.51	3.27	3.12	24.98
ON ENERGY	7.23	6.16	6.27	6.08	5.48	5.00	5.48	5.88	6.30	6.84	6.67	7.63	75.02
OFF ENERGY	10.50	8.78	8.73	7.42	6.74	6.04	6.46	7.26	8.03	9.35	9.94	10.75	100.00

CALCULATED MONTHLY WHOLESALE ENERGY (KWH) QUANTITIES
(ENERGY INCLUDING LOSSES-WHOLESALE PURCHASE AMOUNT)

	RESIDENTIAL	SENTINEL LIGHTS	GENERAL SERVICE	STREET LIGHTING	LARGE USE	TOTAL	GENERAL SERVICE TIME OF USE	INTERMEDIATE USE	GENERAL SERVICE <50 KW
(A) RETAIL (BILLED) ENERGY	163,731,190	455,400	231,408,752	2,168,787	0	397,764,129	70,440,414	0	33,448,509
(B) LOSS FACTOR ADJUSTMENT	1,0405	1,0405	1,0405	1,0405	1,05	1,05	1,0405	1,0405	1,0405
(C) WHOLESALE ENERGY (A)(B)	170,356,596	473,828	240,772,742	2,256,547	0	413,853,715	73,290,786	0	34,803,048

RESIDENTIAL

SUMMER OFF-PEAK

SUMMER PEAK

WINTER OFF-PEAK

WINTER PEAK

TOTAL

DEC

NOV

OCT

SEPT

AUG

JULY

JUN

MAY

APR

MAR

FEB

JAN

DISTRIBUTION DATE
APRIL 10, 2000

PEAK	9,403,884	8,282,295	8,465,723	6,303,164	5,337,285	5,814,264	6,712,050	7,016,692	5,556,599	5,956,532	7,717,154	7,670,475	86,438,958	47,716,893	46,166,639	38,722,055	37,751,022
OFF-PEAK	9,420,720	7,785,287	7,240,155	7,427,549	5,706,346	5,315,126	7,154,377	6,232,087	5,894,336	5,828,510	6,592,800	9,199,256	83,917,660				
TOTAL	18,824,604	16,067,581	15,705,878	13,730,712	11,043,631	10,629,390	13,866,427	13,248,779	11,450,935	11,785,042	14,309,954	17,069,731	170,356,598				
SENTINEL LIGHTING																	
PEAK	15,494	12,414	11,656	6,349	5,970	4,928	4,644	8,539	8,107	11,833	15,494	14,783	116,382	81,735	193,322	36,627	162,144
OFF-PEAK	34,258	28,188	23,709	28,009	25,966	23,691	25,966	27,881	28,651	32,410	31,604	36,153	355,466				
TOTAL	49,752	41,602	41,365	35,156	31,936	28,619	30,609	34,400	38,048	44,243	47,098	50,936	473,848				
GENERAL SERVICE																	
PEAK	11,508,937	10,785,542	11,625,323	9,438,292	10,714,387	10,738,464	8,967,892	11,171,855	10,184,687	10,487,682	11,870,096	10,545,846	129,030,113	66,614,436	60,337,649	62,215,677	51,404,981
OFF-PEAK	11,075,546	9,606,832	9,269,751	9,197,519	8,136,119	7,776,960	8,053,055	8,643,741	8,595,987	9,101,210	9,221,586	12,062,714	111,742,630				
TOTAL	22,584,483	20,392,374	20,895,074	18,635,810	18,850,506	18,515,424	19,021,047	19,815,597	18,780,674	19,589,301	21,091,682	22,608,561	240,772,742				
STREET LIGHTING																	
PEAK	73,769	59,122	55,511	30,238	28,432	23,466	22,114	31,140	39,038	56,639	73,789	70,404	563,686	389,254	920,671	174,431	772,190
OFF-PEAK	163,148	139,003	141,486	137,198	123,659	112,827	123,659	132,695	142,162	154,348	150,512	172,175	1,892,862				
TOTAL	236,917	198,125	196,997	167,436	152,091	136,295	145,773	163,835	181,201	210,987	224,301	242,579	2,256,547				
(this is a subset of general service)																	
GENERAL SERVICE <50 KW																	
PEAK	1,873,333	1,786,877	1,886,766	1,325,986	1,367,760	1,416,484	1,190,264	1,266,831	1,225,067	1,336,437	1,754,074	2,022,057	19,853,946	10,771,544	9,904,948	7,792,403	6,334,155
OFF-PEAK	1,946,490	1,583,539	1,500,011	1,277,272	1,056,013	1,016,249	1,051,052	936,202	995,367	1,127,619	1,357,319	2,390,969	18,239,102				
TOTAL	3,819,823	3,370,415	3,386,777	2,603,268	2,423,773	2,432,733	2,241,316	2,203,033	2,220,434	2,464,056	3,111,393	4,413,027	34,803,048				

CALCULATED WHOLESALSA DEMAND (KW) QUANTITIES
COINCIDENT PEAK DEMAND

	JAN	FEB	MAR	APR	MAY	JUN	JULY	AUG	SEPT	OCT	NOV	DEC	WINTER PEAK	SUMMER PEAK
RESIDENTIAL	37,855	38,506	31,066	28,466	24,493	27,346	27,707	25,408	23,892	24,425	31,566	37,917	201,335	155,301
SENTINEL LIGHTING	110	110	110	110	0	0	0	0	0	99	110	110	648	110
GENERAL SERVICE	35,750	35,397	33,112	37,719	33,310	42,343	39,671	43,005	34,728	32,669	35,017	38,942	210,467	226,767
STREET LIGHTING	522	522	522	522	0	0	0	0	0	469	522	522	3,060	522
GENERAL SERVICE <50 KW	5,785	6,913	6,747	5,362	4,375	4,815	5,463	4,329	4,907	5,193	4,738	7,312	36,688	29,152

SHEET 3 - COST OF POWER CALCULATIONS

NAME OF UTILITY
LICENCE NUMBER
DATE
VERSION NUMBER
NAME OF CONTACT
PHONE NUMBER

Halton Hills Hydro Inc.
ED - 1999 - 0290
23-Nov-00
FINAL
David J. Smelsky, CMA
(519) 853-3700 ext. 225

COST OF POWER (COP) CALCULATIONS

RESIDENTIAL

	WINTER PEAK KW	SUMMER PEAK KW	WINTER PEAK KWH	WINTER OFF-PEAK KWH	SUMMER PEAK KWH	SUMMER OFF-PEAK KWH	TOTAL
(A) WHOLESALE VOLUME	201,335	155,301	47,716,883	46,166,638	38,722,055	37,751,022	
(B) PERCENT PURCHASED AT <115 KV	1.000	1.000					
(C) PERCENT PURCHASED AT >115 KV	0.000	0.000					
(D) PERCENT PURCHASED AT 230 KV	0.000	0.000					
(E) PURCHASED AT <115 KV	201,335	155,301	47,716,883	46,166,638	38,722,055	37,751,022	
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
(F) WHOLESALE RATES	12.05	9.02	0.0609	0.0335	0.0503	0.023	
(G) COP =(E)*(F)	\$2,426,087	\$1,400,819	\$2,905,958	\$1,546,582	\$1,947,719	\$868,274	\$11,095,439
(H) PURCHASED AT >115 KV	0	0	0	0	0	0	
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
(I) WHOLESALE RATES	0	0	0.0609	0.0335	0.0503	0.023	
(J) COP =(H)*(I)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
(K) PERCENT PURCHASED AT 230 KV	0	0	0	0	0	0	
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
(L) WHOLESALE RATES	0.00	0.00	0.0609	0.0335	0.0503	0.023	
(M) COP =(K)*(L)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
(N) TOTAL RESIDENTIAL COP =(G)+(J)+(M)	\$2,426,087	\$1,400,819	\$2,905,958	\$1,546,582	\$1,947,719	\$868,274	\$11,095,439

SENTINEL LIGHTS

	WINTER PEAK KW	SUMMER PEAK KW	WINTER PEAK KWH	WINTER OFF-PEAK KWH	SUMMER PEAK KWH	SUMMER OFF-PEAK KWH	TOTAL
(A) WHOLESALE VOLUME	648	110	81,735	193,322	36,627	162,144	
(B) PERCENT PURCHASED AT <115 KV	1.000	1.000					
(C) PERCENT PURCHASED AT >115 KV	0.000	0.000					
(D) PERCENT PURCHASED AT 230 KV	0.000	0.000					
(E) PURCHASED AT <115 KV	648	110	81,735	193,322	36,627	162,144	
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
(F) WHOLESALE RATES	12.05	9.02	0.0609	0.0335	0.0503	0.023	
(G) COP =(E)*(F)	\$7,804	\$990	\$4,978	\$6,476	\$1,842	\$3,729	\$25,819
(H) PURCHASED AT >115 KV	0	0	0	0	0	0	
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
(I) WHOLESALE RATES	0	0	0.0609	0.0335	0.0503	0.023	
(J) COP =(H)*(I)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
(K) PERCENT PURCHASED AT 230 KV	0	0	0	0	0	0	
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
(L) WHOLESALE RATES	0	0	0.0609	0.0335	0.0503	0.023	
(M) COP =(K)*(L)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
(N) TOTAL SENTINEL LIGHTS COP =(G)+(J)+(M)	\$7,804	\$990	\$4,978	\$6,476	\$1,842	\$3,729	\$25,819

DISTRIBUTION DATE
APRIL 10, 2000

GENERAL SERVICE <50 KW

	WINTER PEAK KW	SUMMER PEAK KW	WINTER PEAK KWH	WINTER OFF-PEAK KWH	SUMMER PEAK KWH	SUMMER OFF-PEAK KWH	TOTAL
(A) WHOLESALE VOLUME	36,688	29,152	10,771,544	9,904,948	7,792,403	6,334,155	
(B) PERCENT PURCHASED AT <115 KV	1.000	1.000					
(C) PERCENT PURCHASED AT >115 KV	0.000	0.000					
(D) PERCENT PURCHASED AT 230 KV	0.000	0.000					
(E) PURCHASED AT <115 KV	36,688	29,152	10,771,544	9,904,948	7,792,403	6,334,155	
(F) WHOLESALE RATES	\$/KW 12.05	\$/KW 9.02	\$/KWH 0.0609	\$/KWH 0.0335	\$/KWH 0.0503	\$/KWH 0.023	
(G) COP =(E)*(F)	\$442,093	\$262,954	\$655,987	\$331,816	\$391,958	\$145,686	\$2,230,494
(H) PURCHASED AT >115 KV	0	0	0	0	0	0	
(I) WHOLESALE RATES	\$/KW 0	\$/KW 0	\$/KWH 0.0609	\$/KWH 0.0335	\$/KWH 0.0503	\$/KWH 0.023	
(J) COP =(H)*(I)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
(K) PERCENT PURCHASED AT 230 KV	0	0	0	0	0	0	
(L) WHOLESALE RATES	\$/KW 0	\$/KW 0	\$/KWH 0.0609	\$/KWH 0.0335	\$/KWH 0.0503	\$/KWH 0.023	
(M) COP =(K)*(L)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
(N) TOTAL GENERAL SERVICE < 50 KW COP =(G)+(J)+(M)	\$442,093	\$262,954	\$655,987	\$331,816	\$391,958	\$145,686	\$2,230,494

GENERAL SERVICE NON TIME OF USE >50 KW

	WINTER PEAK KW	SUMMER PEAK KW	WINTER PEAK KWH	WINTER OFF-PEAK KWH	SUMMER PEAK KWH	SUMMER OFF-PEAK KWH	TOTAL
TOTAL GENERAL SERVICE VOLUME	210,487	226,767	66,814,436	60,337,649	62,215,677	51,404,981	
Less GENERAL SERVICE TIME OF USE	70,411	71,462	19,603,794	13,529,141	22,977,434	17,180,427	
Less INTERMEDIATE USE	0	0	0	0	0	0	
Less GENERAL SERVICE <50 KW	36,688	29,152	10,771,544	9,904,948	7,792,403	6,334,155	
(A) WHOLESALE VOLUME	103,388	126,153	36,439,098	36,903,560	31,445,840	27,890,399	
(B) PERCENT PURCHASED AT <115 KV	1.000	1.000					
(C) PERCENT PURCHASED AT >115 KV	0.000	0.000					
(D) PERCENT PURCHASED AT 230 KV	0.000	0.000					
(E) PURCHASED AT <115 KV	103,388	126,153	36,439,098	36,903,560	31,445,840	27,890,399	
(F) WHOLESALE RATES	\$/KW 12.05	\$/KW 9.02	\$/KWH 0.0609	\$/KWH 0.0335	\$/KWH 0.0503	\$/KWH 0.023	
(G) COP =(E)*(F)	\$1,245,820	\$1,137,901	\$2,219,141	\$1,236,269	\$1,581,726	\$641,479	\$8,062,336
(H) PURCHASED AT >115 KV	0	0	0	0	0	0	
(I) WHOLESALE RATES	\$/KW 0	\$/KW 0	\$/KWH 0.0609	\$/KWH 0.0335	\$/KWH 0.0503	\$/KWH 0.023	
(J) COP =(H)*(I)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
(K) PERCENT PURCHASED AT 230 KV	0	0	0	0	0	0	
(L) WHOLESALE RATES	\$/KW 0	\$/KW 0	\$/KWH 0.0609	\$/KWH 0.0335	\$/KWH 0.0503	\$/KWH 0.023	
(M) COP =(K)*(L)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
(J) TOTAL GENERAL SERVICE NON TIME OF USE >50 KW COP =(G)+(J)+(M)	\$1,245,820	\$1,137,901	\$2,219,141	\$1,236,269	\$1,581,726	\$641,479	\$8,062,336

GENERAL SERVICE TIME OF USE > 50 KW

	WINTER PEAK KW	SUMMER PEAK KW	WINTER PEAK KWH	WINTER OFF-PEAK KWH	SUMMER PEAK KWH	SUMMER OFF-PEAK KWH	TOTAL
(A) RETAIL VOLUME	93,124	92,844	18,841,375	13,002,974	22,083,809	16,512,256	
(B) COINCIDENCE FACTOR	0.756	0.770					
(C) SYSTEM LOSS ADJUST.			1.04	1.04	1.04	1.04	
(D) WHOLESALE VOLUME	70,411	71,462	19,603,794	13,529,141	22,977,434	17,180,427	

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(B) PERCENT PURCHASED AT <115 KV	1.000	1.000					
(C) PERCENT PURCHASED AT >115 KV	0.000	0.000					
(D) PERCENT PURCHASED AT 230 KV	0.000	0.000					
(E) PURCHASED AT <115 KV	70,411	71,462	19,603,794	13,529,141	22,977,434	17,180,427	
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
(F) WHOLESALE RATES	12.05	9.02	0.0609	0.0335	0.0503	0.023	
(G) COP =(E)*(F)	\$848,453	\$644,587	\$1,193,871	\$453,226	\$1,155,765	\$395,150	\$4,691,053
(H) PURCHASED AT >115 KV	0	0	0	0	0	0	
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
(I) WHOLESALE RATES	0	0	0.0609	0.0335	0.0503	0.023	
(J) COP =(H)*(I)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
(K) PERCENT PURCHASED AT 230 KV	0	0	0	0	0	0	
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
(L) WHOLESALE RATES	0	0	0.0609	0.0335	0.0503	0.023	
(M) COP =(K)*(L)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
(N) TOTAL GENERAL SERVICE TIME OF USE COP =(G)+(J)+(M)	\$848,453	\$644,587	\$1,193,871	\$453,226	\$1,155,765	\$395,150	\$4,691,053

INTERMEDIATE USE MONTHLY DEMAND > 3000 KW but less than 5000 KW

	WINTER PEAK KW	SUMMER PEAK KW	WINTER PEAK KWH	WINTER OFF-PEAK KWH	SUMMER PEAK KWH	SUMMER OFF-PEAK KWH	TOTAL
(A) RETAIL VOLUME	0	0	0	0	0	0	
(B) COINCIDENCE FACTOR	0.000	0.000					
(C) SYSTEM LOSS ADJUST.			1.04	1.04	1.04	1.04	
(D) WHOLESALE VOLUME	0	0	0	0	0	0	
(B) PERCENT PURCHASED AT <115 KV	1.000	1.000					
(C) PERCENT PURCHASED AT >115 KV	0.000	0.000					
(D) PERCENT PURCHASED AT 230 KV	0.000	0.000					
(E) PURCHASED AT <115 KV	0	0	0	0	0	0	
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
(F) WHOLESALE RATES	12.05	9.02	0.0609	0.0335	0.0503	0.023	
(G) COP =(E)*(F)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
(H) PURCHASED AT >115 KV	0	0	0	0	0	0	
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
(I) WHOLESALE RATES	0	0	0.0609	0.0335	0.0503	0.023	
(J) COP =(H)*(I)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
(K) PERCENT PURCHASED AT 230 KV	0	0	0	0	0	0	
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
(L) WHOLESALE RATES	0	0	0.0609	0.0335	0.0503	0.023	
(M) COP =(K)*(L)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
(N) TOTAL INTERMEDIATE USE COP =(G)+(J)+(M)	\$0	\$0	\$0	\$0	\$0	\$0	\$0

STREET LIGHTING

	WINTER PEAK KW	SUMMER PEAK KW	WINTER PEAK KWH	WINTER OFF-PEAK KWH	SUMMER PEAK KWH	SUMMER OFF-PEAK KWH	TOTAL
(A) WHOLESALE VOLUME	3,080	522	389,254	920,671	174,431	772,190	
(B) PERCENT PURCHASED AT <115 KV	1.000	1.000					
(C) PERCENT PURCHASED AT >115 KV	0.000	0.000					
(D) PERCENT PURCHASED AT 230 KV	0.000	0.000					
(E) PURCHASED AT <115 KV	3,080	522	389,254	920,671	174,431	772,190	
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
(F) WHOLESALE RATES	12.05	9.02	0.0609	0.0335	0.0503	0.023	

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(G) COP =(E)*(F)	\$37,116	\$4,708	\$23,706	\$30,842	\$8,774	\$17,760	\$122,907
(H) PURCHASED AT >115 KV	0	0	0	0	0	0	
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
(I) WHOLESALE RATES	0	0	0.0609	0.0335	0.0503	0.023	
(J) COP =(H)*(I)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
(K) PERCENT PURCHASED AT 230 KV	0	0	0	0	0	0	
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
(L) WHOLESALE RATES	0	0	0.0609	0.0335	0.0503	0.023	
(M) COP =(K)*(L)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
(N) TOTAL STREET LIGHTING COP (G)+(J)+(M)	\$37,116	\$4,708	\$23,706	\$30,842	\$8,774	\$17,760	\$122,907

LARGE USE

	WINTER PEAK KW	SUMMER PEAK KW	WINTER PEAK KWH	WINTER OFF-PEAK KWH	SUMMER PEAK KWH	SUMMER OFF-PEAK KWH	TOTAL
(A) RETAIL VOLUME	0	0	0	0	0	0	
(B) COINCIDENCE FACTOR	0.000	0.000					
(C) SYSTEM LOSS ADJUST.			1.05	1.05	1.05	1.05	
(D) WHOLESALE VOLUME	0	0	0	0	0	0	
(E) PERCENT PURCHASED AT < 115 KV	1.000	1.000					
(F) PERCENT PURCHASED AT > 115 KV	0.000	0.000					
(G) PERCENT PURCHASED AT 230 KV	0.000	0.000					
(H) PURCHASED AT <115 KV	0	0	0	0	0	0	
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
(I) WHOLESALE RATES	12.05	9.02	0.0609	0.0335	0.0503	0.023	
(J) COP =(H)*(I)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
(K) PURCHASED AT >115 KV	0	0	0	0	0	0	
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
(L) WHOLESALE RATES	0	0	0.0609	0.0335	0.0503	0.023	
(M) COP =(K)*(L)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
(N) PURCHASED AT 230 KV	0	0	0	0	0	0	
	\$/KW	\$/KW	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
(O) WHOLESALE RATES	0.00	0.00	0.0609	0.0335	0.0503	0.023	
(P) COP =(N)*(O)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
(Q) TOTAL LARGE USE COP (J)+(M)+(P)	\$0	\$0	\$0	\$0	\$0	\$0	\$0

COST OF POWER RECONCILIATION CALCULATIONS

CALCULATE ADJUSTED COP

	CALCULATED COP A	ACTUAL COP B	DIFFERENCE C=A-B	CLASS SHARE D	ADJUSTMENT E=C*D	ADJUSTED COP A-E
RESIDENTIAL	\$11,095,439			0.515	(\$110,104)	\$11,205,543
SENTINEL LIGHTS	\$25,819			0.001	(\$256)	\$26,076
GENERAL SERVICE NON TIME OF USE >50 KW	\$8,062,336			0.374	(\$80,005)	\$8,142,341
GENERAL SERVICE NON TIME OF USE <50 KW	\$2,230,494			0.104	(\$22,134)	\$2,252,628
STREET LIGHTING	\$122,907			0.006	(\$1,220)	\$124,127
SUBTOTAL	\$21,536,995				(\$213,719)	\$21,750,714
LARGE USE	\$0				\$0	\$0
GENERAL SERVICE TIME OF USE > 50 KW	\$4,691,053				\$0	\$4,691,053
INTERMEDIATE USE	\$0				\$0	\$0
TOTAL	\$26,228,048	\$26,441,767	(\$213,719)			\$26,441,767

DISTRIBUTE ADJUSTMENT TO TIME OF USE PERIODS

RESIDENTIAL	WINTER PEAK KW	SUMMER PEAK KW	WINTER PEAK KWH	WINTER OFF-PEAK KWH	SUMMER PEAK KWH	SUMMER OFF-PEAK KWH	TOTAL
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(A) RESIDENTIAL COP \$	\$2,426,087	\$1,400,819	\$2,905,958	\$1,546,582	\$1,947,719	\$868,274	\$11,095,439
(B) TOU SHARE OF TOTAL COP	0.219	0.126	0.262	0.139	0.176	0.078	
(C)ADJUSTMENT \$ (B)*E	(\$24,075)	(\$13,901)	(\$28,837)	(\$15,347)	(\$19,328)	(\$8,616)	(\$110,104)
ADJUSTED TOU COP \$ (A)-(C)	\$2,450,162	\$1,414,720	\$2,934,795	\$1,561,930	\$1,967,047	\$876,890	\$11,205,543

SENTINEL LIGHTS	WINTER PEAK KW	SUMMER PEAK KW	WINTER PEAK KWH	WINTER OFF-PEAK KWH	SUMMER PEAK KWH	SUMMER OFF-PEAK KWH	TOTAL
(A) SENTINEL LIGHTS COP \$	\$7,804	\$990	\$4,978	\$6,476	\$1,842	\$3,729	\$25,819
(B) TOU SHARE OF TOTAL COP	0.302	0.038	0.193	0.251	0.071	0.144	
(C)ADJUSTMENT \$ (B)*E	(\$77)	(\$10)	(\$49)	(\$64)	(\$18)	(\$37)	(\$256)
ADJUSTED TOU COP \$ (A)-(C)	\$7,881	\$1,000	\$5,027	\$6,541	\$1,861	\$3,766	\$26,076

GENERAL SERVICE NON TIME OF USE >50 KW	WINTER PEAK KW	SUMMER PEAK KW	WINTER PEAK KWH	WINTER OFF-PEAK KWH	SUMMER PEAK KWH	SUMMER OFF-PEAK KWH	TOTAL
(A) GENERAL SERVICE COP \$	\$1,245,820	\$1,137,901	\$2,219,141	\$1,236,269	\$1,581,726	\$641,479	\$8,062,336
(B) TOU SHARE OF TOTAL COP	0.155	0.141	0.275	0.153	0.196	0.080	
(C)ADJUSTMENT \$ (B)*E	(\$12,363)	(\$11,292)	(\$22,021)	(\$12,268)	(\$15,696)	(\$6,366)	(\$80,005)
ADJUSTED TOU COP \$ (A)-(C)	\$1,258,183	\$1,149,192	\$2,241,162	\$1,248,537	\$1,597,422	\$647,845	\$8,142,341

GENERAL SERVICE <50 KW	WINTER PEAK KW	SUMMER PEAK KW	WINTER PEAK KWH	WINTER OFF-PEAK KWH	SUMMER PEAK KWH	SUMMER OFF-PEAK KWH	TOTAL
(A) GENERAL SERVICE <50 KW COP \$	\$442,093	\$262,954	\$655,987	\$331,816	\$391,958	\$145,686	\$2,230,494
(B) TOU SHARE OF TOTAL COP	0.198	0.118	0.294	0.149	0.176	0.065	
(C)ADJUSTMENT \$ (B)*E	(\$4,387)	(\$2,609)	(\$6,510)	(\$3,293)	(\$3,890)	(\$1,446)	(\$22,134)
ADJUSTED TOU COP \$ (A)-(C)	\$446,480	\$265,564	\$662,497	\$335,108	\$395,847	\$147,131	\$2,252,628

STREET LIGHTING	WINTER PEAK KW	SUMMER PEAK KW	WINTER PEAK KWH	WINTER OFF-PEAK KWH	SUMMER PEAK KWH	SUMMER OFF-PEAK KWH	TOTAL
(A) STREET LIGHTING COP \$	\$37,116	\$4,708	\$23,706	\$30,842	\$8,774	\$17,760	\$122,907
(B) TOU SHARE OF TOTAL COP	0.302	0.038	0.193	0.251	0.071	0.145	
(C)ADJUSTMENT \$ (B)*E	(\$368)	(\$47)	(\$235)	(\$306)	(\$87)	(\$176)	(\$1,220)
ADJUSTED TOU COP \$ (A)-(C)	\$37,485	\$4,755	\$23,941	\$31,149	\$8,861	\$17,937	\$124,127

LARGE USE	WINTER PEAK KW	SUMMER PEAK KW	WINTER PEAK KWH	WINTER OFF-PEAK KWH	SUMMER PEAK KWH	SUMMER OFF-PEAK KWH	TOTAL
(A) LARGE USE COP \$	\$0	\$0	\$0	\$0	\$0	\$0	\$0
(B) TOU SHARE OF TOTAL COP	0.000	0.000	0.000	0.000	0.000	0.000	
(C)ADJUSTMENT \$ (B)*E	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ADJUSTED TOU COP \$ (A)-(C)	\$0	\$0	\$0	\$0	\$0	\$0	\$0

GENERAL SERVICE TIME OF USE > 50 KW	WINTER PEAK KW	SUMMER PEAK KW	WINTER PEAK KWH	WINTER OFF-PEAK KWH	SUMMER PEAK KWH	SUMMER OFF-PEAK KWH	TOTAL
(A) GENERAL SERVICE TOU COP \$	\$848,453	\$644,587	\$1,193,871	\$453,226	\$1,155,765	\$395,150	\$4,691,053
(B) TOU SHARE OF TOTAL COP	0.181	0.137	0.254	0.097	0.246	0.084	
(C)ADJUSTMENT \$ (B)*E	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ADJUSTED TOU COP \$ (A)-(C)	\$848,453	\$644,587	\$1,193,871	\$453,226	\$1,155,765	\$395,150	\$4,691,053

INTERMEDIATE USE	WINTER PEAK KW	SUMMER PEAK KW	WINTER PEAK KWH	WINTER OFF-PEAK KWH	SUMMER PEAK KWH	SUMMER OFF-PEAK KWH	TOTAL
(A) INTERMEDIATE USE COP \$	\$0	\$0	\$0	\$0	\$0	\$0	\$0
(B) TOU SHARE OF TOTAL COP	0.000	0.000	0.000	0.000	0.000	0.000	
(C)ADJUSTMENT \$ (B)*E	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ADJUSTED TOU COP \$ (A)-(C)	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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SHEET4 - REVENUE REQTS & DISTR. CHARGES

NAME OF UTILITY	Halton Hills Hydro Inc.
LICENCE NUMBER	ED - 1999 - 0290
DATE	23-Nov-00
VERSION NUMBER	FINAL
NAME OF CONTACT	David J. Smelsky, CMA
PHONE NUMBER	(519) 853-3700 ext. 225

RATE CLASS REVENUE REQUIREMENTS AND DISTRIBUTION CHARGES

RESIDENTIAL

CALCULATE REVENUE REQUIREMENTS

BLOCK	SALES KWH	BLOCK RATE \$/KWH	REVENUE REQUIREMENT \$
NON TIME OF USE:			
SERVICE CHARGE			0
FIRST 250 KWH	40,565,287	0.1130	\$ 4,583,877.43
BALANCE OF KWH	122,803,661	0.0730	\$ 8,964,667.25
SUBTOTAL	163,368,948		\$ 13,548,544.68
TIME OF USE:			
SERVICE CHARGE			\$ 720.00
WINTER PEAK 250 KWH	4,036	0.158	\$ 637.69
WINTER PEAK BALANCE	20,492	0.1155	\$ 2,366.83
WINTER OFF PEAK ALL	45,023	0.0342	\$ 1,539.79
SUMMER PEAK 250 KWH	4,540	0.1362	\$ 618.35
SUMMER PEAK BALANCE	5,940	0.0937	\$ 556.58
SUMMER OFF PEAK ALL	15,086	0.0235	\$ 354.52
SUBTOTAL	95,117		\$ 6,793.75
MINIMUM BILLS	267125		\$ 14,981.00
TOTAL REVENUE REQUIREMENT	163,731,190		\$ 13,570,319.43

CALCULATE DISTRIBUTION REVENUE REQUIREMENT

TOTAL ANNUAL REVENUE	COST OF DISTRIBUTION POWER	REVENUE
A	B	C=A-B
\$ 13,570,319.43	\$ 11,205,542.61	\$ 2,364,776.83
	82.57%	17.43%

CALCULATE DISTRIBUTION ENERGY (KWH) RATE

	INCREMENTAL DISTRIBUTION COST PER KWH A	RETAIL KWH B	VARIABLE REVENUE E=A*B
SERVICE CHARGE			\$
WINTER PEAK 250 KWH			
WINTER PEAK BALANCE			
WINTER OFF PEAK ALL			
SUMMER PEAK 250 KWH			
SUMMER PEAK BALANCE			
SUMMER OFF PEAK ALL	0.0062000	163,731,190	\$ 1,015,133.38
SUBTOTAL			
MINIMUM BILLS			
TOTAL REVENUE REQUIREMENT			

RESIDENTIAL DISTRIBUTION MONTHLY SERVICE CHARGE AND COP KWH RATE

	DISTRIBUTION REVENUE A	VARIABLE REVENUE B	SERVICE CHARGE REVENUE C=A-B	NUMBER OF CUSTOMERS D	DISTRIBUTION SERVICE CHARGE PER MONTH \$/MONTH/CUSTOMER E=C/D/12
DISTRIBUTION MONTHLY SERVICE CHARGE	\$ 2,364,776.83	\$ 1,015,133.38	\$ 1,349,643.45	15013	\$ 7.4915
		42.93%	57.07%		

NOTE: FOR TIME OF USE CUSTOMERS, THERE IS AN ADDITIONAL CHARGE FOR METERS. THIS AMOUNTS TO AN ADDITIONAL CHARGE OF \$5.50 PER METER PER MONTH AND WILL BE SHOWN AS A SEPARATE CHARGE. IF THE CHARGE FOR YOUR UTILITY DIFFERS FROM THIS, USE YOUR UTILITY SPECIFIC CHARGE.

	COST OF POWER F	ANNUAL KWH G	COST OF POWER RATE \$/KWH H=F/G 0.0684
COP KWH RATE	\$ 11,205,542.61	163,731,190	

RESIDENTIAL CLASS TOU RATES

	WINTER PEAK (KW) (A) COP \$	SUMMER PEAK (KW) (B) TOTAL COP/TOU PERIOD \$	WINTER PEAK (KWH) (C) WHOLESALE KWH	WINTER OFF-PEAK (KWH) (D) SYSTEM LOSS ADJUSTMENT	SUMMER PEAK (KWH) (E) RETAIL KWH (C)/(D)	SUMMER OFF-PEAK (KWH) (D) TOU RATES (B)/(E) \$/KWH
	\$ 2,450,161.51	\$ 1,414,719.63	\$ 2,934,794.96	\$ 1,561,929.62	\$ 1,967,047.21	\$ 876,889.67
			\$ 5,384,956.47	\$ 1,561,929.62	\$ 3,381,766.85	\$ 876,889.67
			47,716,883	46,166,638	38,722,055	37,751,022
			1.040	1.040	1.040	1.040
			45,861,106	44,371,152	37,216,099	36,282,832
			0.1174	0.0352	0.0909	0.0242

SENTINEL LIGHTS

NON TIME OF USE

CALCULATE REVENUE REQUIREMENTS

SALES IN BLOCK KW	BLOCK RATE \$/CONNECT- ED KW	REVENUE
1,265	27.48	\$ 34,762.20
		\$ -

DISTRIBUTION DATE
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TOTAL	1,265	\$	34,762.20
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CALCULATE DISTRIBUTION REVENUE REQUIREMENT

	TOTAL ANNUAL REVENUE	COST OF POWER	DISTRIBUTION REVENUE
	A	B	C=A-B
\$	34,762.20	\$26,076 75.01%	\$ 8,686.67 24.99%

TO CALCULATE VARIABLE REVENUE AND SERVICE CHARGE REVENUE

WE PROPOSE TO USE THE SAME SHARES OF VARIABLE REVENUE AND SERVICE CLASS REVENUE TO DISTRIBUTION REVENUE TO THE SENTINEL LIGHTS CLASS AS THOSE CALCULATED FOR THE RESIDENTIAL CLASS.

	DISTRIBUTION REVENUE	VARIABLE REVENUE	SERVICE CHARGE REVENUE	CALCULATE DISTRIBUTION DEMAND (KW) RATE		
				VARIABLE REVENUE \$ A	RETAIL KW B	DISTRIBUTION KW RATE C=A/B
RESIDENTIAL CLASS REVENUE	\$ 2,364,776.83	\$ 1,015,133.38	\$ 1,349,643.45			
REVENUE SHARE		42.93%	57.07%	\$ 3,728.95	1,265	2.9478
(A) SENTINEL LIGHT REVENUE	\$ 8,686.67					
(B) REVENUE SHARE		42.93%	57.07%			
(C) (A)/(B)		\$ 3,728.95	\$ 4,957.72			

	DISTRIBUTION REVENUE	VARIABLE REVENUE	SERVICE CHARGE REVENUE	NUMBER OF MONTHLY ONNECTIONS	MONTHLY SERVICE CHARGE \$/MONTH/CONNECTION
SENTINEL LIGHT MONTHLY SERVICE CHARGE					
	A	B	C=A-B	D	E=C/D/12
MONTHLY SERVICE CHARGE	\$ 8,686.67	\$ 3,728.95 42.93%	\$ 4,957.72 57.07%	506	\$0.8165

SENTINEL LIGHT COST OF POWER RATES

	WINTER PEAK (KW) 1	SUMMER PEAK (KW) 2	WINTER PEAK (KWH) 3	WINTER OFF PEAK (KWH) 4	SUMMER PEAK (KWH) 5	SUMMER OFF PEAK (KWH) 6
(A) COP \$	\$7,881	\$1,000	\$5,027	\$6,541	\$1,861	\$3,766
(B) TOTAL COP \$	\$26,076					
(C) RETAIL KW	1,265					
(D) KW RATE (B)/(C)	\$ 20.61					

OR

SENTINEL LIGHTS TIME OF USE

CALCULATE REVENUE REQUIREMENTS

	SALES IN BLOCK KW	BLOCK RATE \$/CONNECT- ED KW	REVENUE
WINTER DEMAND	0	0.00	\$ -
SUMMER DEMAND	0	0.00	\$ -
TOTAL	0		\$ -

CALCULATE DISTRIBUTION REVENUE REQUIREMENT

	TOTAL ANNUAL REVENUE	COST OF POWER	DISTRIBUTION REVENUE
	A	B	C=A-B
\$	-	\$26,076	\$ (26,075.53)

TO CALCULATE VARIABLE REVENUE AND SERVICE CHARGE REVENUE

WE PROPOSE TO USE THE SAME SHARES OF VARIABLE REVENUE AND SERVICE CLASS REVENUE TO DISTRIBUTION REVENUE TO THE SENTINEL LIGHTS CLASS AS THOSE CALCULATED FOR THE RESIDENTIAL CLASS.

DISTRIBUTION REVENUE	VARIABLE REVENUE	SERVICE CHARGE	CALCULATE DISTRIBUTION DEMAND (KW) RATE
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DISTRIBUTION DATE
APRIL 10, 2000

	REVENUE			VARIABLE REVENUE	RETAIL KW	DISTRIBUTION KW RATE
RESIDENTIAL CLASS REVENUE	\$ 2,364,776.83	\$ 1,015,133.38	\$ 1,349,643.45	\$		
REVENUE SHARE		42.93%	57.07%	A	B	C=A/B
(A) SENTINEL LIGHT REVENUE	\$ (26,075.53)			\$ (11,193.51)	0	#DIV/0!
(B) REVENUE SHARE		42.93%	57.07%			
(C) (A)*(B)		\$ (11,193.51)	\$ (14,882.03)			

SENTINEL LIGHT MONTHLY SERVICE CHARGE	DISTRIBUTION REVENUE	VARIABLE REVENUE	SERVICE CHARGE REVENUE	NUMBER OF MONTHLY ONNECTIONS	MONTHLY SERVICE CHARGE \$/MONTH/CONNECTION
	A	B	C=A-B	D	E=C/D/12
MONTHLY SERVICE CHARGE	\$ (26,075.53)	\$ (11,193.51)	\$ (14,882.03)	506	(\$2,450.9)

SENTINEL LIGHT COST OF POWER RATES

	WINTER PEAK (KW)	SUMMER PEAK (KW)	WINTER PEAK (KWH)	WINTER OFF PEAK (KWH)	SUMMER PEAK (KWH)	SUMMER OFF PEAK (KWH)
	1	2	3	4	5	6
(A) COP \$	\$7,861	\$1,000	\$5,027	\$6,541	\$1,861	\$3,766
(B) WINTER/SUMMER COP \$	1+3+4	2+5+6				
	\$19,449	\$6,627				
(C) RETAIL KW	0	0				
(D) KW RATE (B)/(C)	#DIV/0!	#DIV/0!				

GENERAL SERVICE

NON TIME OF USE <50 KW

CALCULATE REVENUE REQUIREMENT

	SALES IN BLOCK	BLOCK RATE	REVENUE REQUIREMENT
SERVICE CHARGE			\$ -
ENERGY	KWH	\$/KWH	
FIRST 250 KWH	3,079,404	0.1130	347,973
NEXT 12250 KWH	29,118,363	0.0780	2,271,232
NEXT BLOCK	0	0.0000	0
BALANCE KWH	1,251,742	0.0571	71,474
MINIMUM BILLS	0		1,760
SUBTOTAL	33,449,509		2,692,439
DEMAND	KW	\$/KW	
FIRST 50 KW	797	0.0000	0
SUBTOTAL	797		0
TOTAL			2,692,439

NON TIME OF USE <50 KW

CALCULATE DISTRIBUTION REVENUE REQUIREMENT

	ANNUAL REVENUE	COST OF POWER TOTAL	DISTRIBUTION REVENUE
	A	B	C=A-B
\$ 2,692,439.43	\$2,252,628	\$ 439,811.54	
	83.66%	16.34%	

TO CALCULATE VARIABLE REVENUE AND SERVICE CHARGE REVENUE

WE PROPOSE TO USE THE SAME SHARES OF VARIABLE REVENUE AND SERVICE CLASS REVENUE TO DISTRIBUTION REVENUE TO THE <50 KW CLASS AS THOSE CALCULATED FOR THE RESIDENTIAL CLASS.

	DISTRIBUTION REVENUE	VARIABLE REVENUE	SERVICE CHARGE REVENUE	CALCULATE DISTRIBUTION DEMAND (KWH) RATE		
RESIDENTIAL CLASS REVENUE	\$ 2,364,776.83	\$ 1,015,133.38	\$ 1,349,643.45	VARIABLE REVENUE	RETAIL KWH	DISTRIBUTION KWH RATE
REVENUE SHARE		42.93%	57.07%	\$		
(A) <50 KW CLASS REVENUE	\$ 439,811.54			A	B	C=A/B
(B) REVENUE SHARE		42.93%	57.07%	\$ 188,798.95	33,449,509	\$0.0056
(C) (A)*(B)		\$ 188,798.95	\$ 251,012.59			

<50 KW CLASS MONTHLY SERVICE CHARGE

	DISTRIBUTION REVENUE	VARIABLE REVENUE	SERVICE CHARGE REVENUE	NUMBER OF MONTHLY CUSTOMERS	MONTHLY SERVICE CHARGE \$/MONTH/CUSTOMER
	\$ A	\$ B	\$ C=A-B	D	E=C/D/12
MONTHLY SERVICE CHARGE	\$ 439,811.54	\$ 188,798.95	\$ 251,012.59	1276	\$16.3932
		42.93%	57.07%		

NOTE: FOR TIME OF USE CUSTOMERS, THERE IS AN ADDITIONAL CHARGE FOR METERS. THIS AMOUNTS TO AN ADDITIONAL CHARGE OF \$5.50 PER METER PER MONTH AND WILL BE SHOWN AS A SEPARATE CHARGE. IF THE CHARGE FOR YOUR UTILITY DIFFERS FROM THIS, USE YOUR UTILITY SPECIFIC CHARGE.

< 50 KW COST OF POWER RATE

	COST OF POWER	ANNUAL KWH	COST OF POWER RATE
	F	G	\$/KWH H=F/G
COP KWH RATE	\$ 2,252,627.90	33,449,509	0.0673

<50 KW CLASS TIME OF USE RATES

	WINTER PEAK (KW)	SUMMER PEAK (KW)	WINTER PEAK (KWH)	WINTER OFF-PEAK (KWH)	SUMMER PEAK (KWH)	SUMMER OFF-PEAK (KWH)
(A) COP \$	\$ 446,480.45	\$ 265,563.78	\$ 662,496.58	\$ 335,108.46	\$ 395,847.38	\$ 147,131.25
(B) TOTAL COP/TOU PERIOD \$			\$ 1,108,977.03	\$ 335,108.46	\$ 661,411.16	\$ 147,131.25
(C) WHOLESALE KWH			10,771,544	9,904,948	7,792,403	6,334,155
(D) SYSTEM LOSS ADJUSTMENT			1.040	1.040	1.040	1.040
(E) RETAIL KWH (C)/(D)			10,352,623	9,519,730	7,489,345	6,087,811
(D) TOU RATES (B)/(E) \$/KWH			0.1071	0.0352	0.0883	0.0242

NON-TIME OF USE >50 KW

CALCULATE REVENUE REQUIREMENT

BLOCK	BLOCK	RATE	REQUIREMENT
SERVICE CHARGE		\$	-
ENERGY	KWH	\$/KWH	
FIRST 250 KWH	858,866	0.1130	\$ 97,051.86
NEXT 12250 KWH	32,692,889	0.0780	\$ 2,550,045.34
NEXT BLOCK	0	0.0000	\$ -
BALANCE KWH	93,967,074	0.0571	\$ 5,365,519.93
MINIMUM BILLS	0		\$0.00
SUBTOTAL	127,518,829		\$ 8,012,617.13
DEMAND	KW	\$/KW	
FIRST 50 KW	112,924	0.0000	\$ -
NEXT BLOCK	0	0.0000	\$ -
BALANCE KW	244,934	5.3000	\$ 1,298,152.53
MINIMUM BILLS	0		\$0.00
SUBTOTAL	357,858		\$ 1,298,152.53
TOTAL			\$ 9,310,769.66

NON-TIME OF USE >50 KW

CALCULATE DISTRIBUTION REVENUE REQUIREMENT

	ANNUAL REVENUE	COST OF POWER TOTAL	DISTRIBUTION REVENUE
	A	B	C=A-B
	\$ 9,310,769.66	\$8,142,341	\$ 1,168,428.48
		87.45%	12.55%

TO CALCULATE VARIABLE REVENUE AND SERVICE CHARGE REVENUE

WE PROPOSE TO USE THE SAME SHARES OF VARIABLE REVENUE AND SERVICE CLASS REVENUE TO DISTRIBUTION REVENUE TO THE NON-TIME OF USE >50 KW SUB-CLASS AS THOSE CALCULATED FOR THE RESIDENTIAL CLASS.

	DISTRIBUTION REVENUE	VARIABLE REVENUE	SERVICE CHARGE REVENUE	CALCULATE DISTRIBUTION DEMAND (KW) RATE		
				VARIABLE REVENUE \$ A	RETAIL KW B	DISTRIBUTION KW RATE C=A/B
RESIDENTIAL CLASS REVENUE	\$ 2,364,776.83	\$ 1,015,133.38	\$ 1,349,643.45			
REVENUE SHARE		42.93%	57.07%	\$ 501,574.07	357,858	1.4016
(A) NON-TIME OF USE >50 KW REVENUE	\$ 1,168,428.48					
(B) REVENUE SHARE		42.93%	57.07%			
(C) (A)*(B)		\$ 501,574.07	\$ 666,854.40			

DISTRIBUTION DATE
APRIL 10, 2000

NON-TIME OF USE >50 KW MONTHLY SERVICE CHARGE

	DISTRIBUTION REVENUE	VARIABLE REVENUE	SERVICE CHARGE REVENUE	NUMBER OF MONTHLY CUSTOMERS	MONTHLY SERVICE CHARGE \$/MONTH/CUSTOMER
	\$ A	\$ B	\$ C=A-B	D	E=C/D/12
MONTHLY SERVICE CHARGE	\$ 1,168,428.48	\$ 501,574.07 42.93%	\$ 666,854.40 57.07%	169	\$328,8237

NON-TIME OF USE > 50 KW COST OF POWER RATES

	WINTER PEAK (KW)	SUMMER PEAK (KW)	WINTER PEAK (KWH)	WINTER OFF PEAK (KWH)	SUMMER PEAK (KWH)	SUMMER OFF PEAK (KWH)
	1	2	3	4	5	6
(A) NON TIME OF USE COP \$	\$ 1,258,182.81	\$ 1,149,192.28	\$ 2,241,162.36	\$1,248,537.18	\$1,597,421.76	647,845
(B) TOTAL DEMAND COST 1+2	\$	\$ 2,407,375.10				
(C) TOTAL ENERGY COST 3+4+5+6	\$	\$ 5,734,966.09				
(D) TOTAL KW SALES	KW	357,858				
(E) TOTAL KWH SALES	KWH	127,518,829				
(F) COP KW RATE (B)/(D)	\$/KW	6.7272				
(G) COP KWH RATE (C)/(E)	\$/KWH	0.0450				

TIME OF USE > 50 KW

CALCULATE REVENUE REQUIREMENT

BLOCK	SALES IN BLOCK	BLOCK RATE	REVENUE REQUIREMENT
SERVICE CHARGE			\$ -
ENERGY	KWH	\$/KWH	
WINTER PEAK FIRST BLOCK	12,000	0.1580	\$ 1,896.00
WINTER PEAK NEXT BLOCK	318,000	0.1288	\$ 40,958.40
WINTER PEAK NEXT BLOCK	18,511,375	0.0885	\$ 1,638,256.69
WINTER BALANCE BLOCK	0	0.0885	\$ -
WINTER OFF PEAK ALL	13,002,974	0.0359	\$ 466,806.77
SUMMER PEAK FIRST BLOCK	12,000	0.1363	\$ 1,635.60
SUMMER PEAK NEXT BLOCK	318,000	0.1046	\$ 33,262.80
SUMMER PEAK NEXT BLOCK	21,753,809	0.0732	\$ 1,592,378.82
SUMMER BALANCE BLOCK	0	0.0732	\$ -
SUMMER OFF PEAK ALL	16,512,256	0.0246	\$ 406,201.50
MINIMUM BILLS	0		\$0.00
SUBTOTAL	70,440,414		\$ 4,181,396.57
DEMAND	KW	\$/KW	
WINTER FIRST 50 KW	2,000	0.0000	\$ -
WINTER SECOND BLOCK	0	0.0000	\$ -
WINTER BALANCE BLOCK	91,124	5.5120	\$ 502,275.49
SUMMER FIRST 50 KW	2,400	0.0000	\$ -
SUMMER SECOND BLOCK	0	0.0000	\$ -
SUMMER BALANCE BLOCK	90,444	4.3160	\$ 390,356.30
MINIMUM BILLS	0		\$0.00
SUBTOTAL	185,968		\$ 892,631.79
TOTAL			\$ 5,074,028.36

CALCULATE DISTRIBUTION REVENUE REQUIREMENT

ANNUAL REVENUE	COST OF POWER TOTAL	DISTRIBUTION REVENUE
A	B	C=A-B
\$ 5,074,028.36	\$4,691,053 92.45%	\$ 382,975.62 7.55%

TO CALCULATE VARIABLE REVENUE AND SERVICE CHARGE REVENUE

WE PROPOSE TO USE THE SAME SHARES OF VARIABLE REVENUE AND SERVICE CLASS REVENUE TO DISTRIBUTION REVENUE TO THE TIME OF USE SUB-CLASS AS THOSE CALCULATED FOR THE RESIDENTIAL CLASS.

	DISTRIBUTION REVENUE	VARIABLE REVENUE	SERVICE CHARGE REVENUE	CALCULATE DISTRIBUTION DEMAND (KW) RATE		
				VARIABLE REVENUE \$ A	RETAIL KW B	DISTRIBUTION KW RATE C=A/B
RESIDENTIAL CLASS REVENUE REVENUE SHARE	\$ 2,364,776.83	\$ 1,015,133.38 42.93%	\$ 1,349,643.45 57.07%	\$ 164,400.86	185,968	0.8840
(A) TIME OF USE REVENUE	\$ 382,975.62					
(B) REVENUE SHARE		42.93%	57.07%			
(C) (A)/(B)		\$ 164,400.86	\$ 218,574.76			

DISTRIBUTION DATE
APRIL 10, 2000

TIME OF USE MONTHLY SERVICE CHARGE

	DISTRIBUTION REVENUE	VARIABLE REVENUE	SERVICE CHARGE REVENUE	NUMBER OF MONTHLY CUSTOMERS	MONTHLY SERVICE CHARGE \$/MONTH/CUSTOMER
	\$ A	\$ B	\$ C=A-B	D	E=C/D/12
MONTHLY SERVICE CHARGE	\$ 382,975.62	\$ 164,400.86 42.93%	\$ 218,574.76 57.07%	8	\$2,276.8205

NOTE: FOR TIME OF USE CUSTOMERS, THERE IS AN ADDITIONAL CHARGE FOR METERS IF NOT ALREADY INCLUDED IN THE RATES. THIS AMOUNTS TO AN ADDITIONAL CHARGE OF \$5.50 PER METER PER MONTH AND WILL BE SHOWN AS A SEPARATE CHARGE.
IF THE CHARGE FOR YOUR UTILITY DIFFERS FROM THIS, USE YOUR UTILITY SPECIFIC CHARGE.

TIME OF USE COST OF POWER RATES

	WINTER PEAK (KW) 1	SUMMER PEAK (KW) 2	WINTER PEAK (KWH) 3	WINTER OFF PEAK (KWH) 4	SUMMER PEAK (KWH) 5	SUMMER OFF PEAK (KWH) 6
(A) TIME OF USE COP \$	\$ 848,453.23	\$ 644,587.48	\$ 1,193,871.06	\$ 453,226.23	\$1,155,764.91	\$ 395,149.82
(B) KW SALES	93,124	92,844				
(C) KWH SALES			18,841,375	13,002,974	22,083,809	16,512,256
(D) KW RATE (A)/(B)	\$ 9.11	\$ 6.94				
(E) KWH RATE (A)/(C)			\$0.0634	\$0.0349	\$0.0523	\$0.0239

COMBINE NON-TIME OF USE >50kW WITH
TIME OF USE >50kW

TO CALCULATE VARIABLE REVENUE AND SERVICE CHARGE REVENUE

	DISTRIBUTION REVENUE	VARIABLE REVENUE	SERVICE CHARGE REVENUE	CALCULATE DISTRIBUTION DEMAND (KW) RATE		
				VARIABLE REVENUE \$ A	RETAIL KW B	DISTRIBUTION KW RATE C=A/B 1.2246
RESIDENTIAL CLASS REVENUE	\$ 2,364,776.83	\$ 1,015,133.38 42.93%	\$ 1,349,643.45 57.07%	\$ 665,974.93	543,826	
REVENUE SHARE						
(A) NON-TIME >50KW REVENUE	\$ 1,168,428.48					
(A) TIME OF USE REVENUE	\$ 382,975.62					
	\$ 1,551,404.10					
(B) REVENUE SHARE		42.93%	57.07%			
(C) (A)/(B)		\$ 665,974.93	\$ 885,429.17			

COMBINED MONTHLY SERVICE CHARGE

	DISTRIBUTION REVENUE	VARIABLE REVENUE	SERVICE CHARGE REVENUE	NUMBER OF MONTHLY CUSTOMERS	MONTHLY SERVICE CHARGE \$/MONTH/CUSTOMER
	\$ A	\$ B	\$ C=A-B	D	E=C/D/12
MONTHLY SERVICE CHARGE Non-Time of Use >50kW	\$ 1,168,428.48	\$ 501,574.07	\$ 666,854.40		
MONTHLY SERVICE CHARGE Time of Use >50kW	\$ 382,975.62	\$ 164,400.86	\$ 218,574.76		
MONTHLY SERVICE CHARGE	\$ 1,551,404.10	\$ 665,974.93 42.93%	\$ 885,429.17 57.07%	177	\$416.87

INTERMEDIATE USE

CALCULATE REVENUE REQUIREMENT

	SALES IN BLOCK	RATE	REVENUE
	KW	\$/KW	\$
WINTER PEAK	0	0.00	\$ -
SUMMER PEAK	0	0.00	\$ -
SUBTOTAL	0	\$	\$ -
	KWH	\$/KWH	\$
WINTER PEAK	0	0	\$ -
WINTER OFF PEAK	0	0	\$ -
SUMMER PEAK	0	0	\$ -
SUMMER OFF-PEAK	0	0	\$ -
SUBTOTAL	0	\$	\$ -
TOTAL		\$	\$ -

INTERMEDIATE USE

CALCULATE DISTRIBUTION REVENUE REQUIREMENT

	ANNUAL REVENUE	COST OF POWER TOTAL	DISTRIBUTION REVENUE
	A	B	C=A-B
\$	-	\$0	\$ -

DISTRIBUTION DATE
APRIL 10, 2000

TO CALCULATE VARIABLE REVENUE AND SERVICE CHARGE REVENUE

WE PROPOSE TO USE THE SAME SHARES OF VARIABLE REVENUE AND SERVICE CLASS REVENUE TO DISTRIBUTION REVENUE TO THE INTERMEDIATE USE SUB-CLASS AS THOSE CALCULATED FOR THE RESIDENTIAL CLASS.

	DISTRIBUTION REVENUE	VARIABLE REVENUE	SERVICE CHARGE REVENUE	CALCULATE DISTRIBUTION DEMAND (KW) RATE		
				VARIABLE REVENUE	RETAIL KW	DISTRIBUTION KW RATE
RESIDENTIAL CLASS REVENUE	\$ 2,364,776.83	\$ 1,015,133.38	\$ 1,349,643.45	\$		
REVENUE SHARE		0.429	0.571	A	B	C=A/B
(A) INTERMEDIATE USE REVENUE	\$ -			\$ -	0	#DIV/0!
(B) REVENUE SHARE		0.429	0.571			
(C) (A)/(B)		\$ -	\$ -			

INTERMEDIATE USE MONTHLY SERVICE CHARGE

	DISTRIBUTION REVENUE	VARIABLE REVENUE	SERVICE CHARGE REVENUE	NUMBER OF MONTHLY CUSTOMERS	MONTHLY SERVICE CHARGE \$/MONTH/CUSTOMER
	\$ A	\$ B	\$ C=A-B	D	E=C/D/12
MONTHLY SERVICE CHARGE	\$ -	\$ -	\$ -	0	#DIV/0!

INTERMEDIATE USE COST OF POWER RATES

	WINTER PEAK (KW)	SUMMER PEAK (KW)	WINTER PEAK (KWH)	WINTER OFF PEAK (KWH)	SUMMER PEAK (KWH)	SUMMER OFF PEAK (KWH)
(A) COP \$	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
(B) KW SALES	0	0				
(C) RETAIL KWH SALES			0	0	0	0
(D) KW RATE (A)/(B)	#DIV/0!	#DIV/0!				
(E) KWH RATE (A)/(C)			#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!

STREET LIGHTING

NOTE: IF YOUR RESULTS FROM THE CALCULATION METHODOLOGY BELOW TURN OUT NEGATIVE FOR DISTRIBUTION REVENUE YOU MAY WANT TO CONSIDER THE FOLLOWING SUGGESTION TO SOLVE THIS PROBLEM.

- (1) ADD THE TOTAL ANNUAL REVENUE FOR THE GENERAL SERVICE <50 KW AND GENERAL SERVICE >50 KW TOGETHER. DO THE SAME FOR DISTRIBUTION REVENUE. THEN CALCULATE THE PERCENTAGE SHARE OF THE DISTRIBUTION REVENUE TO TOTAL ANNUAL REVENUE.
- (2) APPLY THIS PERCENTAGE TO THE TOTAL ANNUAL REVENUE FOR STREETLIGHTING TO DETERMINE THE DISTRIBUTION REVENUE FOR THIS CLASS AND PROCEED WITH THE REST OF THE ORIGINAL CALCULATION METHODOLOGY. YOU WILL HAVE TO ADJUST THE RATES TO REFLECT THE AMOUNT OF THE CALCULATED DISTRIBUTION REVENUE.
- (3) TO REMAIN REVENUE NEUTRAL, YOU WILL THEN HAVE TO SUBTRACT THE DISTRIBUTION REVENUE AMOUNT FROM THE GENERAL SERVICE <50 KW AND GENERAL SERVICE >50 KW GROUPS REVENUE REQUIREMENTS AND ADJUST RATES ACCORDINGLY.

STREET LIGHTING NON TIME OF USE

CALCULATE REVENUE REQUIREMENTS

	SALES IN BLOCK KW	BLOCK RATE \$/CONNECT- ED KW	REVENUE
	6,024	24.98	\$ 150,479.52
TOTAL	6,024		\$ 150,479.52

CALCULATE DISTRIBUTION REVENUE REQUIREMENT

	TOTAL ANNUAL REVENUE	COST OF POWER	DISTRIBUTION REVENUE
	A	B	C=A-B
\$	150,479.52	\$ 124,126.82 82.49%	\$ 26,352.70 17.51%

TO CALCULATE VARIABLE REVENUE AND SERVICE CHARGE REVENUE

WE PROPOSE TO USE THE SAME SHARES OF VARIABLE REVENUE AND SERVICE CLASS REVENUE TO DISTRIBUTION REVENUE TO THE STREET LIGHTING CLASS AS THOSE CALCULATED FOR THE RESIDENTIAL CLASS.

DISTRIBUTION REVENUE	VARIABLE REVENUE	SERVICE CHARGE REVENUE	CALCULATE DISTRIBUTION DEMAND (KW) RATE		
			VARIABLE REVENUE	RETAIL KW	DISTRIBUTION KW RATE

DISTRIBUTION DATE
APRIL 10, 2000

RESIDENTIAL CLASS REVENUE	\$ 2,364,776.83	\$ 1,015,133.38	\$ 1,349,643.45	\$		
REVENUE SHARE		42.93%	57.07%	A	B	C=A/B
(A) STREET LIGHTING REVENUE	\$ 26,352.70			\$ 11,312.49	6,024	\$ 1.8779
(B) REVENUE SHARE		42.93%	57.07%			
(C) (A)/(B)		\$ 11,312.49	\$ 15,040.21			

STREET LIGHTING MONTHLY SERVICE CHARGE	DISTRIBUTION REVENUE	VARIABLE REVENUE	SERVICE CHARGE REVENUE	NUMBER OF MONTHLY ONNECTIONS	MONTHLY SERVICE CHARGE \$/MONTH/CONNECTION
	A	B	C=A-B	D	E=C/D/12
MONTHLY SERVICE CHARGE	\$ 26,352.70	\$ 11,312.49	\$ 15,040.21	3604	\$0.3478
		42.93%	57.07%		

STREET LIGHTING COST OF POWER RATES

	WINTER PEAK (KWH)	SUMMER PEAK (KWH)	WINTER PEAK (KWH)	WINTER OFF PEAK (KWH)	SUMMER PEAK (KWH)	SUMMER OFF PEAK (KWH)
	1	2	3	4	5	6
(A) COP \$	\$37,485	\$4,755	\$23,941	\$31,149	\$8,861	\$17,937
(B) TOTAL COP \$	\$124,127					
(C) RETAIL KW	6,024					
(D) KW RATE (B)/(C)	\$ 20.61					

OR

STREET LIGHTING TIME OF USE

CALCULATE REVENUE REQUIREMENTS

	SALES IN BLOCK KW	BLOCK RATE \$/CONNECT- ED KW	REVENUE	TOTAL ANNUAL REVENUE	COST OF DISTRIBUTION POWER	REVENUE
WINTER DEMAND	0	0.00	\$ -	A	B	C=A-B
SUMMER DEMAND	0	0.00	\$ -	\$ -	\$ 124,126.82	\$ (124,126.82)
TOTAL	0	\$ -	\$ -			

TO CALCULATE VARIABLE REVENUE AND SERVICE CHARGE REVENUE

WE PROPOSE TO USE THE SAME SHARES OF VARIABLE REVENUE AND SERVICE CLASS REVENUE TO DISTRIBUTION REVENUE TO THE STREET LIGHTING CLASS AS THOSE CALCULATED FOR THE RESIDENTIAL CLASS.

	DISTRIBUTION REVENUE	VARIABLE REVENUE	SERVICE CHARGE REVENUE	CALCULATE DISTRIBUTION DEMAND (KW) RATE
				VARIABLE REVENUE
RESIDENTIAL CLASS REVENUE	\$ 2,364,776.83	\$ 1,015,133.38	\$ 1,349,643.45	\$
REVENUE SHARE		42.93%	57.07%	A
(A) STREET LIGHTING REVENUE	\$ (124,126.82)			B
(B) REVENUE SHARE		42.93%	57.07%	C=A/B
(C) (A)/(B)		\$ (53,284.22)	\$ (70,842.60)	#DIV/0!

STREET LIGHTING MONTHLY SERVICE CHARGE	DISTRIBUTION REVENUE	VARIABLE REVENUE	SERVICE CHARGE REVENUE	NUMBER OF MONTHLY ONNECTIONS	MONTHLY SERVICE CHARGE \$/MONTH/CONNECTION
	A	B	C=A-B	D	E=C/D/12
MONTHLY SERVICE CHARGE	\$ (124,126.82)	\$ (53,284.22)	\$ (70,842.60)	3604	(\$1.6381)

STREET LIGHTING COST OF POWER RATES

	WINTER PEAK (KWH)	SUMMER PEAK (KWH)	WINTER PEAK (KWH)	WINTER OFF PEAK (KWH)	SUMMER PEAK (KWH)	SUMMER OFF PEAK (KWH)
	1	2	3	4	5	6
(A) COP \$	\$ 37,484.76	\$ 4,755.11	\$ 23,940.83	\$ 31,148.55	\$ 8,860.95	\$ 17,936.62
(B) WINTER/SUMMER COP	\$ 92,574.14	\$ 31,552.68				
(C) RETAIL KW	0	0				
(D) KW RATE (B)/(C)	#DIV/0!	#DIV/0!				

LARGE USE

CALCULATE REVENUE REQUIREMENTS

	SALES IN BLOCK	RATE	REVENUE
	KW	\$/KW	
WINTER PEAK	0	0.00 \$	-
SUMMER PEAK	0	0.00 \$	-
SUBTOTAL	0	\$	-
	KWH	\$/KWH	
WINTER PEAK	0	0 \$	-
WINTER OFF PEAK	0	0 \$	-
SUMMER PEAK	0	0 \$	-
SUMMER OFF-PEAK	0	0 \$	-
SUBTOTAL	0	\$	-
TOTAL		\$	-

CALCULATE DISTRIBUTION REVENUE REQUIREMENT

TOTAL ANNUAL REVENUE	COST OF DISTRIBUTION POWER	REVENUE
A	B	C=A-B
\$ -	\$ -	-

TO CALCULATE VARIABLE REVENUE AND SERVICE CHARGE REVENUE

WE PROPOSE TO USE THE SAME SHARES OF VARIABLE REVENUE AND SERVICE CLASS REVENUE TO DISTRIBUTION REVENUE TO THE LARGE USE CLASS AS THOSE CALCULATED FOR THE RESIDENTIAL CLASS.

	DISTRIBUTION REVENUE	VARIABLE REVENUE	SERVICE CHARGE REVENUE	CALCULATE DISTRIBUTION DEMAND (KW) RATE
				VARIABLE REVENUE \$ A
RESIDENTIAL CLASS REVENUE	\$ 2,364,776.83	\$ 1,015,133.38	\$ 1,349,643.45	RETAIL KW B
REVENUE SHARE		0.429	0.571	DISTRIBUTION KW RATE C=A/B #DIV/0!
(A) LARGE USE REVENUE	\$ -			
(B) REVENUE SHARE		0.429	0.571	
(C) (A)*(B)		\$ -	\$ -	

LARGE USE MONTHLY SERVICE CHARGE

	DISTRIBUTION REVENUE	VARIABLE REVENUE	SERVICE CHARGE REVENUE	NUMBER OF MONTHLY CUSTOMERS	MONTHLY SERVICE CHARGE \$/MONTH/CUSTOMER
	\$ A	\$ B	\$ C=A-B	D	E=C/D/12 #DIV/0!
MONTHLY SERVICE CHARGE	\$ -	\$ -	\$ -	0	

LARGE USE COST OF POWER RATES

	WINTER PEAK (KW)	SUMMER PEAK (KW)	WINTER PEAK (KWH)	WINTER OFF PEAK (KWH)	SUMMER PEAK (KWH)	SUMMER OFF PEAK (KWH)
(A) COP \$	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
(B) KW SALES	0	0				
(C) RETAIL KWH SALES			0	0	0	0
(D) KW RATE (A)/(B)	#DIV/0!	#DIV/0!				
(E) KWH RATE (A)/(C)			#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!

DISTRIBUTION DATE
APRIL 10, 2000

SHEET 5 - SUMMARY OF RATES AND CHARGES

NAME OF UTILITY	Halton Hills Hydro Inc.
LICENCE NUMBER	ED - 1999 - 0290
DATE	23-Nov-00
VERSION NUMBER	FINAL
NAME OF CONTACT	David J. Smelsky, CMA
PHONE NUMBER	(519) 853-3700 ext. 225

RATE SUMMARY (BEFORE MARR AND SENSITIVITY ANALYSIS)

Normalized Rates Unbundled					
RESIDENTIAL					
	Variable Rate	42.93%			
	Fixed Rate	57.07%			
DISTRIBUTION KWH RATE		\$0.0062			
MONTHLY SERVICE CHARGE (PER CUSTOMER)		\$7.49			
COST OF POWER KWH RATE		\$0.0684			
RESIDENTIAL (TIME OF USE)					
DISTRIBUTION KWH RATE		\$0.0062			
MONTHLY SERVICE CHARGE (PER CUSTOMER)		\$7.49			
COST OF POWER TIME OF USE RATES	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK	
	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
	\$0.1174	\$0.0352	\$0.0909	\$0.0242	
GENERAL SERVICE < 50 KW					
DISTRIBUTION KWH RATE		\$0.0056			
MONTHLY SERVICE CHARGE (PER CUSTOMER)		\$16.39			
COST OF POWER KWH RATE		\$0.0673			
GENERAL SERVICE < 50 KW (TIME OF USE)					
DISTRIBUTION KWH RATE		\$0.0056			
MONTHLY SERVICE CHARGE (PER CUSTOMER)		\$16.39			
COST OF POWER TIME OF USE RATES	WINTER PEAK	WINTER OFF-PEAK	SUMMER PEAK	SUMMER OFF-PEAK	
	\$/KWH	\$/KWH	\$/KWH	\$/KWH	
	\$0.1071	\$0.0352	\$0.0883	\$0.0242	
GENERAL SERVICE > 50 KW (NON TIME OF USE)					
DISTRIBUTION KW RATE		\$1.2246			
MONTHLY SERVICE CHARGE		\$416.87			
COST OF POWER KW RATE		\$6.7272			
COST OF POWER KWH RATE		\$0.0450			
GENERAL SERVICE > 50 KW (TIME OF USE)					
DISTRIBUTION KW RATE		\$1.2246			

DISTRIBUTION DATE
APRIL 10, 2000

MONTHLY SERVICE CHARGE (PER CUSTOMER)	\$416.87					
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
	\$9.1110	\$6.9427	\$0.0634	\$0.0349	\$0.0523	\$0.0239

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
	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!

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
	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!

SENTINEL LIGHTS (NON TIME OF USE)

DISTRIBUTION KW RATE	\$2.9478
MONTHLY SERVICE CHARGE (PER CONNECTION)	\$0.82
COST OF POWER KW RATE	\$20.6131

OR

SENTINEL LIGHTS (TIME OF USE)

DISTRIBUTION KW RATE	#DIV/0!	
MONTHLY SERVICE CHARGE (PER CONNECTION)	-\$2.45	
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK
	\$/KW	\$/KW
	#DIV/0!	#DIV/0!

STREET LIGHTING (NON TIME OF USE)

DISTRIBUTION KW RATE	\$1.8779
MONTHLY SERVICE CHARGE (PER CONNECTION)	\$0.35
COST OF POWER KW RATE	\$20.6054

OR

STREET LIGHTING (TIME OF USE)

DISTRIBUTION KW RATE	#DIV/0!	
MONTHLY SERVICE CHARGE (PER CONNECTION)	-\$1.64	
COST OF POWER TIME OF USE RATES	WINTER PEAK	SUMMER PEAK
	\$/KW	\$/KW
	#DIV/0!	#DIV/0!

DISTRIBUTION DATE
APRIL 10, 2000

MISCELLANEOUS CHARGES

PLEASE ADD ANY MISCELLANEOUS CHARGES BELOW.

	<u>2000</u>	<u>1999</u>
ACCOUNT SETUP CHARGE	\$ 10.00	\$ 10.00
ARREARS CERTIFICATE	\$ 10.50	\$ 10.50
COLLECTION OF ACCOUNT CHARGE	\$ 7.00	\$ 7.00
DISPUTE METER TEST	\$ 10.00	\$ 10.00
LATE PAYMENT	5.00%	5.00%
MONTHLY TIME OF USE METERING CHARGE	\$ 20.00	\$0.00
RECONNECTION - At meter	\$ 14.00	\$ 14.00
RECONNECTION - At pole	\$ 17.25	\$ 17.25
RECONNECTION AFTER REGULAR WORKING HOURS	\$ 50.00	\$ 50.00
RETURNED CHEQUE CHARGE - PLUS BANK CHARGE	\$ 10.50	\$ 10.50
TEMPORARY SERVICE:		
OVERHEAD	\$ 210.00	\$ -
SINGLE PHASE	\$ 300.00	\$ -
SINGLE PHASE WITH SECONDARY VOLTAGE	\$ 130.00	\$ -
UNDERGROUND	\$ 120.00	\$ -

SHEET 6 - RATE IMPACT ANALYSIS

NAME OF UTILITY
LICENCE NUMBER
DATE
VERSION NUMBER
NAME OF CONTACT
PHONE NUMBER

Halton Hills Hydro Inc.
ED - 1999 - 0290
23-Nov-00
FINAL
David J. Smelsky, CMA
(519) 853-3700 ext. 225

RATE IMPACT ANALYSIS BEFORE MARR

RATE IMPACT ANALYSIS IS FOR NON TIME OF USE ONLY. YOU WILL HAVE TO ADD TIME OF USE YOURSELF.

RESIDENTIAL CLASS

NON-TIME OF USE

CURRENT BILL

UNBUNDLED BILL

	KWH	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT
ENTER DESIRED CONSUMPTION LEVEL			\$ -		1000	0.0684	\$ 68.44		
ASSUMING 1,000 kWh PER MONTH							\$ 7.49		
	FIRST 250 KWH	250	0.1130	\$ 28.25					
	BALANCE	750	0.0730	\$ 54.75					
	TOTAL	1000	\$ 83.00	81.13	1000	0.0062	\$ 6.20	\$ (0.87)	-1.0%
								\$ 1.00	1.23%
								Impact of normalized rates Before PBR	\$ 1.87 2.30%

CURRENT BILL

UNBUNDLED BILL

	KWH	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT
MONTHLY CONSUMPTION OF 250 KWH			\$ -		250	0.0684	\$ 17.11		
	FIRST 250 KWH	250	0.1130	\$ 28.25			\$ 7.49		
	BALANCE	0	0.0730	\$ -			\$ 1.55		
	TOTAL	250	\$ 28.25		250	0.0062	\$ 26.15	\$ (2.10)	-7.4%

	KWH	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT
MONTHLY CONSUMPTION OF 500 KWH			\$ -		500	0.0684	\$ 34.22		
	FIRST 250 KWH	250	0.1130	\$ 28.25			\$ 7.49		
	BALANCE	250	0.0730	\$ 18.25			\$ 3.10		
	TOTAL	500	\$ 46.50		500	0.0062	\$ 44.81	\$ (1.69)	-3.6%

	KWH	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT
MONTHLY CONSUMPTION OF 750 KWH			\$ -		750	0.0684	\$ 51.33		
	FIRST 250 KWH	250	0.1130	\$ 28.25			\$ 7.49		
	BALANCE	500	0.0730	\$ 36.50			\$ 4.65		
	TOTAL	750	\$ 64.75		750	0.0062	\$ 63.47	\$ (1.28)	-2.0%

	KWH	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT
MONTHLY CONSUMPTION OF 1000 KWH			\$ -		1000	0.0684	\$ 68.44		
	FIRST 250 KWH	250	0.1130	\$ 28.25			\$ 7.49		
	BALANCE	750	0.0730	\$ 54.75			\$ 6.20		
	TOTAL	1000	\$ 83.00		1000	0.0062	\$ 82.13	\$ (0.87)	-1.0%

	KWH	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT
MONTHLY CONSUMPTION OF 1500 KWH			\$ -		1500	0.0684	\$ 102.66		
	FIRST 250 KWH	250	0.1130	\$ 28.25			\$ 7.49		
	BALANCE	1250	0.0730	\$ 91.25			\$ 9.30		
	TOTAL	1500	\$ 119.50		1500	0.0062	\$ 119.45	\$ (0.05)	0.0%

	KWH	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT
MONTHLY CONSUMPTION OF 2000 KWH			\$ -		2000	0.0684	\$ 136.88		
	FIRST 250 KWH	250	0.1130	\$ 28.25			\$ 7.49		
	BALANCE	1750	0.0730	\$ 127.75			\$ 12.40		
	TOTAL	2000	\$ 156.00		2000	0.0062	\$ 156.77	\$ 0.77	0.5%

	KWH	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT
ANNUAL CONSUMPTION OF 20000 KWH			\$ -		20000	0.0684	\$ 1,368.77		
	FIRST 250 KWH	3000	0.1130	\$ 339.00			\$ 89.90		
	BALANCE	17000	0.0730	\$ 1,241.00			\$ 124.00		
	TOTAL	20000	\$ 1,580.00		20000	0.0062	\$ 1,582.67	\$ 2.67	0.2%

	KWH	RATE \$/KWH	CHARGE \$		KWH	RATE \$/KWH	CHARGE \$	IMPACT DOLLARS	IMPACT
ANNUAL CONSUMPTION OF 30000 KWH			\$ -		30000	0.0684	\$ 2,053.16		

FIRST 250 KWH	3000	0.1130	\$	339.00	ANNUAL DISTRIBUTION CHARGE		\$	89.50			
BALANCE	27000	0.0730	\$	1,971.00	DISTRIBUTION KWH	30000	0.0082	\$	186.00		
TOTAL			\$	2,310.00	TOTAL			\$	2,329.08	\$	19.08 0.8%

GENERAL SERVICE < 50 KW

ENTER DESIRED CONSUMPTION LEVEL

MONTHLY CONSUMPTION 28.80 KW, 17680 KWH

SAMPLE #1 - Actual Customer July31/00

CURRENT BILL				UNBUNDLED BILL				IMPACT	
	KW	RATE \$/KW	CHARGE \$		RATE \$/KW	CHARGE \$		DOLLARS	IMPACT
SERVICE CHARG			\$ -						
1ST BLOCK 50 KW	28.8	0.0000	\$ -						
2ND BLOCK BALANCE		5.3000	0.0000	DISTRIBUTION KW		\$ -			
		\$/KWH	0.0000						
1ST BLOCK 250 KWH	250	0.1130	\$ 28.25	COST OF POWER KWH	17680	0.0673	\$ 1,190.64		
NEXT BLOCK 12250	12250	0.0780	\$ 955.50						
				MONTHLY DISTRIBUTION CHARGE		\$ 16.39			
NEXT BLOCK	0	0.0000	\$ -	DISTRIBUTION KWH	17680	0.0056	\$ 99.79		
BALANCE	5180	0.0571	\$ 295.78						
TOTAL	17680		\$ 1,279.53	TOTAL		\$ 1,308.83		\$ 27.30	2.1%

MONTHLY CONSUMPTION 18 KW 5,700 KWH

Sample # 2 - Actual Customer Sept 06/00

CURRENT BILL				UNBUNDLED BILL				IMPACT	
	KW	RATE \$/KW	CHARGE \$		RATE \$/KW	CHARGE \$		DOLLARS	IMPACT
SERVICE CHARG			\$ -						
1ST BLOCK 50 KW	18	0.0000	\$ -						
2ND BLOCK BALANCE	0	5.3000	\$ -	DISTRIBUTION KW		\$ -			
		\$/KWH							
1ST BLOCK 250 KWH	250	0.1130	\$ 28.25	COST OF POWER KWH	6700	0.0673	\$ 451.21		
NEXT BLOCK 12250	6450	0.0780	\$ 503.10						
				MONTHLY DISTRIBUTION CHARGE		\$ 16.39			
NEXT BLOCK	0	0.0000	\$ -	DISTRIBUTION KWH	6700	0.0056	\$ 37.82		
BALANCE	0	0.0571	\$ -						
TOTAL	6700		\$ 531.35	TOTAL		\$ 505.42		\$ (25.93)	-4.9%

MONTHLY CONSUMPTION 20.10 KW, 6,240 KWH

Sample # 3 - Actual Customer June13/00

CURRENT BILL				UNBUNDLED BILL				IMPACT	
	KW	RATE \$/KW	CHARGE \$		RATE \$/KW	CHARGE \$		DOLLARS	IMPACT
SERVICE CHARG			\$ -						
1ST BLOCK 50 KW	20.1	0.0000	\$ -						
2ND BLOCK BALANCE	0	5.3000	\$ -	DISTRIBUTION KW		\$ -			
		\$/KWH							
1ST BLOCK 250 KWH	250	0.1130	\$ 28.25	COST OF POWER KWH	6240	0.0673	\$ 420.23		
NEXT BLOCK 12250	5990	0.0780	\$ 467.22						
				MONTHLY DISTRIBUTION CHARGE		\$ 16.39			
NEXT BLOCK	0	0.0000	\$ -	DISTRIBUTION KWH	6240	0.0056	\$ 35.22		
BALANCE	0	0.0571	\$ -						
TOTAL	6240		\$ 495.47	TOTAL		\$ 471.84		\$ (23.63)	-4.8%

GENERAL SERVICE > 50 KW NON TIME OF USE

ENTER DESIRED CONSUMPTION LEVEL

MONTHLY CONSUMPTION 792KW, 149760KWH

Actual Customer

CURRENT BILL				UNBUNDLED BILL				IMPACT	
	KW	RATE \$/KW	CHARGE \$		RATE \$/KW	CHARGE \$		DOLLARS	IMPACT
SERVICE CHARG			\$ -						
1ST BLOCK 50 KW	50	0.0000	\$ -	COST OF POWER KW	792	6.7272	\$ 5,327.93		
2ND BLOCK BALANCE	0	0.0000	\$ -	DISTRIBUTION KW	792	1.2246	\$ 969.89		
	742	5.3000	\$ 3,932.60						
		\$/KWH		COST OF POWER KWH	149760	0.0450	\$ 6,735.23		
1ST BLOCK 250 KWH	250	0.1130	\$ 28.25						
NEXT BLOCK 12250	12250	0.0780	\$ 955.50	MONTHLY DISTRIBUTION CHARGE		\$ 418.87			
NEXT BLOCK	0	0.0000	\$ -						
BALANCE	137260	0.0571	\$ 7,837.55	TOTAL		\$ 13,449.91		\$ 696.02	5.5%
TOTAL	149760		\$ 12,753.80						

MONTHLY CONSUMPTION 100KW, 20000KWH

CURRENT BILL				UNBUNDLED BILL				IMPACT	
	KW	RATE \$/KW	CHARGE \$		RATE \$/KW	CHARGE \$		DOLLARS	IMPACT
SERVICE CHARG			\$ -						
1ST BLOCK 50 KW	50	0.0000	\$ -	COST OF POWER KW	100	6.7272	\$ 672.72		
2ND BLOCK BALANCE	0	0.0000	\$ -	DISTRIBUTION KW	100	1.2246	\$ 122.46		
	50	5.3000	\$ 265.00						
		\$/KWH							

DISTRIBUTION DATE
MARCH 28, 2000

1ST BLOCK 250 KWH	250	0.1130	\$	28.25
NEXT BLOCK 12250	12250	0.0780	\$	955.50
NEXT BLOCK BALANCE	7500	0.0000 0.0571	\$	- 428.25
TOTAL	20000		\$	1,677.00

COST OF POWER KWH	20000	0.0450	\$	899.47
MONTHLY DISTRIBUTION CHARGE			\$	416.87
TOTAL			\$	2,111.52
			\$	434.52
				25.9%

MONTHLY CONSUMPTION 100KW,30000KWH

CURRENT BILL	KW	RATE \$/KW	CHARGE \$
SERVICE CHARG			\$ -
1ST BLOCK 50 KW	50	0.0000	\$ -
2ND BLOCK BALANCE	50	0.0000 5.3000	\$ - 265.00
1ST BLOCK 250 KWH	250	0.1130	\$ 28.25
NEXT BLOCK 12250	12250	0.0780	\$ 955.50
NEXT BLOCK BALANCE	17500	0.0000 0.0571	\$ - 999.25
TOTAL	30000		\$ 2,248.00

UNBUNDLED BILL	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT
COST OF POWER KW	100	6.7272	\$	672.72
DISTRIBUTION KW	100	1.2246	\$	122.46
COST OF POWER KWH	30000	0.0450	\$	1,349.20
MONTHLY DISTRIBUTION CHARGE			\$	416.87
TOTAL			\$	2,561.25
			\$	313.25
				13.0%

MONTHLY CONSUMPTION 100KW,40000KWH

CURRENT BILL	KW	RATE \$/KW	CHARGE \$
SERVICE CHARG			\$ -
1ST BLOCK 50 KW	50	0.0000	\$ -
2ND BLOCK BALANCE	50	0.0000 5.3000	\$ - 265.00
1ST BLOCK 250 KWH	250	0.1130	\$ 28.25
NEXT BLOCK 12250	12250	0.0780	\$ 955.50
NEXT BLOCK BALANCE	27500	0.0000 0.0571	\$ - 1,570.25
TOTAL	40000		\$ 2,819.00

UNBUNDLED BILL	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT
COST OF POWER KW	100	6.7272	\$	672.72
DISTRIBUTION KW	100	1.2246	\$	122.46
COST OF POWER KWH	40000	0.0450	\$	1,798.04
MONTHLY DISTRIBUTION CHARGE			\$	416.87
TOTAL			\$	3,010.99
			\$	191.99
				6.8%

MONTHLY CONSUMPTION 500KW,150000KWH

CURRENT BILL	KW	RATE \$/KW	CHARGE \$
SERVICE CHARG			\$ -
1ST BLOCK 50 KW	50	0.0000	\$ -
2ND BLOCK BALANCE	450	0.0000 5.3000	\$ - 2,385.00
1ST BLOCK 250 KWH	250	0.1130	\$ 28.25
NEXT BLOCK 12250	12250	0.0780	\$ 955.50
NEXT BLOCK BALANCE	137500	0.0000 0.0571	\$ - 7,851.25
TOTAL	150000		\$ 11,220.00

UNBUNDLED BILL	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT
COST OF POWER KW	500	6.7272	\$	3,363.59
DISTRIBUTION KW	500	1.2246	\$	612.31
COST OF POWER KWH	150000	0.0450	\$	6,746.02
MONTHLY DISTRIBUTION CHARGE			\$	416.87
TOTAL			\$	11,138.79
			\$	(81.21)
				-0.7%

MONTHLY CONSUMPTION 500KW,200000KWH

CURRENT BILL	KW	RATE \$/KW	CHARGE \$
SERVICE CHARG			\$ -
1ST BLOCK 50 KW	50	0.0000	\$ -
2ND BLOCK BALANCE	450	0.0000 5.3000	\$ - 2,385.00
1ST BLOCK 250 KWH	250	0.1130	\$ 28.25
NEXT BLOCK 12250	12250	0.0780	\$ 955.50
NEXT BLOCK BALANCE	187500	0.0000 0.0571	\$ - 10,706.25
TOTAL	200000		\$ 14,075.00

UNBUNDLED BILL	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT
COST OF POWER KW	500	6.7272	\$	3,363.59
DISTRIBUTION KW	500	1.2246	\$	612.31
COST OF POWER KWH	200000	0.0450	\$	8,994.70
MONTHLY DISTRIBUTION CHARGE			\$	416.87
TOTAL			\$	13,387.46
			\$	(687.54)
				-4.9%

MONTHLY CONSUMPTION 500KW,250000KWH

CURRENT BILL	KW	RATE \$/KW	CHARGE \$
SERVICE CHARG			\$ -
1ST BLOCK 50 KW	50	0.0000	\$ -
2ND BLOCK BALANCE	450	0.0000 5.3000	\$ - 2,385.00
1ST BLOCK 250 KWH	250	0.1130	\$ 28.25
NEXT BLOCK 12250	12250	0.0780	\$ 955.50
NEXT BLOCK		0.0000	\$ -

UNBUNDLED BILL	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT
COST OF POWER KW	500	6.7272	\$	3,363.59
DISTRIBUTION KW	500	1.2246	\$	612.31
COST OF POWER KWH	250000	0.0450	\$	11,243.37
MONTHLY DISTRIBUTION CHARGE			\$	416.87

BALANCE 237500 0.0571 \$ 13,561.25
TOTAL 250000 \$ 16,930.00

TOTAL \$ 15,836.13 \$ (1,203.87) -7.6%

MONTHLY CONSUMPTION 1000KW,100000KWH

CURRENT BILL

	KW	RATE \$/KW	CHARGE \$
SERVICE CHARGE			\$ -
1ST BLOCK 50 KW	50	0.0000	\$ -
2ND BLOCK BALANCE	950	0.0000 \$ 5.3000 \$	\$ - 5,035.00
1ST BLOCK 250 KWH	250	0.1130	\$ 28.25
NEXT BLOCK 12250	12250	0.0780	\$ 955.50
NEXT BLOCK BALANCE	87500	0.0000 \$ 0.0571 \$	\$ - 4,996.25
TOTAL	100000		\$ 11,015.00

UNBUNDLED BILL

	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT
COST OF POWER KW	1000 6.7272	\$ 6,727.18		
DISTRIBUTION KW	1000 1.2246	\$ 1,224.61		
COST OF POWER KWH	100000 0.0450	\$ 4,497.35		
MONTHLY DISTRIBUTION CHARGE		\$ 416.87		
TOTAL		\$ 12,866.01	\$ 1,851.01	16.8%

MONTHLY CONSUMPTION 1000KW,300000KWH

CURRENT BILL

	KW	RATE \$/KW	CHARGE \$
SERVICE CHARGE			\$ -
1ST BLOCK 50 KW	50	0.0000	\$ -
2ND BLOCK BALANCE	950	0.0000 \$ 5.3000 \$	\$ - 5,035.00
1ST BLOCK 250 KWH	250	0.1130	\$ 28.25
NEXT BLOCK 12250	12250	0.0780	\$ 955.50
NEXT BLOCK BALANCE	287500	0.0000 \$ 0.0571 \$	\$ - 16,416.25
TOTAL	300000		\$ 22,435.00

UNBUNDLED BILL

	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT
COST OF POWER KW	1000 6.7272	\$ 6,727.18		
DISTRIBUTION KW	1000 1.2246	\$ 1,224.61		
COST OF POWER KWH	300000 0.0450	\$ 13,492.05		
MONTHLY DISTRIBUTION CHARGE		\$ 416.87		
TOTAL		\$ 21,860.70	\$ (574.30)	-2.6%

MONTHLY CONSUMPTION 1000KW,500000KWH

CURRENT BILL

	KW	RATE \$/KW	CHARGE \$
SERVICE CHARGE			\$ -
1ST BLOCK 50 KW	50	0.0000	\$ -
2ND BLOCK BALANCE	950	0.0000 \$ 5.3000 \$	\$ - 5,035.00
1ST BLOCK 250 KWH	250	0.1130	\$ 28.25
NEXT BLOCK 12250	12250	0.0780	\$ 955.50
NEXT BLOCK BALANCE	487500	0.0000 \$ 0.0571 \$	\$ - 27,836.25
TOTAL	500000		\$ 33,855.00

UNBUNDLED BILL

	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT
COST OF POWER KW	1000 6.7272	\$ 6,727.18		
DISTRIBUTION KW	1000 1.2246	\$ 1,224.61		
COST OF POWER KWH	500000 0.0450	\$ 22,486.74		
MONTHLY DISTRIBUTION CHARGE		\$ 416.87		
TOTAL		\$ 30,855.40	\$ (2,999.60)	-8.9%

GENERAL SERVICE 250 KW,100000KWH USE

CURRENT BILL

ENTER DESIRED CONSUMPTION LEVELS

	KW	RATE \$/KW	CHARGE \$
SERVICE CHARGE			20.0000
WINTER FIRST 50 KW	50	0.0000	\$ -
WINTER SECOND BLOCK		0.0000	\$ -
WINTER BALANCE BLOCK	1227.1	5.5120 \$ \$/KWH	\$ 6,763.78
WINTER PEAK FIRST BLOCK	250	0.1580	\$ 39.50
WINTER PEAK NEXT BLOCK	8025	0.1280	\$ 853.30
WINTER PEAK NEXT BLOCK	0	0.0885	\$ -
WINTER BALANCE BLOCK	85533.68	0.0885	\$ 7,569.72
WINTER OFF PEAK ALL	292,448.99	0.0359	\$ 10,496.85
TOTAL	384,855.57		\$ 25,745.14

UNBUNDLED BILL

	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT
COST OF POWER				
WINTER PEAK	1277.1 9.1110	\$ 11,635.96		
WINTER PEAK	92408.58 0.0834	\$ 5,855.41		
WINTER OFF PEAK	292,448.99 0.0349	\$ 10,193.41		
DISTRIBUTION KW	1277.1 1.2246	\$ 1,563.95		
MONTHLY SERVICE CHARGE		416.8687		
TOTAL		\$ 29,865.30	\$ 3,920.16	15.2%

CURRENT BILL

SERVICE CHARGE 20.0000

	KW	RATE \$/KW	CHARGE \$
SUMMER FIRST 50 KW	50	0.0000	\$ -
SUMMER SECOND BLOCK	0	0.0000	\$ -
SUMMER BALANCE BLOCK	813.379	4.3180 \$ \$/KWH	\$ 3,510.54
SUMMER PEAK FIRST BLOCK	250	0.1383	\$ 34.08

UNBUNDLED BILL

	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT
COST OF POWER				
SUMMER PEAK	863.379 6.9427	\$ 5,964.18		
SUMMER PEAK	38049.66 0.0523	\$ 1,991.34		
SUMMER OFF PEAK	117700.11 0.0239	\$ 2,816.85		

Sample # 1 Customer SUMMER BILL

DISTRIBUTION DATE
MARCH 28, 2000

SUMMER PEAK				
NEXT BLOCK	6625	0.1046	\$	692.98
SUMMER PEAK				
NEXT BLOCK	0	0.0732	\$	-
SUMMER				
BALANCE BLOCK	31174.66	0.0732	\$	2,281.99
SUMMER OFF				
PEAK ALL	117700.11	0.0246	\$	2,895.42
TOTAL			\$	9,435.00

DISTRIBUTION KW	863.379	1.2246	\$	1,057.30
MONTHLY				
SERVICE CHARGE				416.8687
TOTAL			\$	12,276.34
			\$	2,841.34
				30.1%

GENERAL SERVICE INTERMEDIATE USE

ENTER DESIRED CONSUMPTION LEVEL

CURRENT BILL	KW	RATE \$/KW	CHARGE \$
WINTER PEAK		0.0000	\$ -
		\$/KWH	
WINTER PEAK		0.0000	\$ -
WINTER OFF			
PEAK		0.0000	\$ -
TOTAL			\$ -

UNBUNDLED BILL	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT
COST OF POWER				
KW:				
WINTER PEAK	#DIV/0!	#DIV/0!		
DISTRIBUTION KW	#DIV/0!	#DIV/0!		
COST OF POWER				
KWH:				
WINTER PEAK	#DIV/0!	#DIV/0!		
WINTER OFF PEAK	#DIV/0!	#DIV/0!		
MONTHLY				
DISTRIBUTION				
CHARGE	#DIV/0!	#DIV/0!		
TOTAL	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!

CURRENT BILL			
SUMMER PEAK		0.0000	\$ -
		\$/KWH	
SUMMER PEAK		0.0000	\$ -
SUMMER OFF			
PEAK		0.0000	\$ -
TOTAL			\$ -

UNBUNDLED BILL				
COST OF POWER				
KW:				
SUMMER PEAK	#DIV/0!	#DIV/0!		
DISTRIBUTION KW	#DIV/0!	#DIV/0!		
COST OF POWER				
KWH:				
SUMMER PEAK	#DIV/0!	#DIV/0!		
SUMMER OFF	#DIV/0!	#DIV/0!		
PEAK	#DIV/0!	#DIV/0!		
MONTHLY				
DISTRIBUTION				
CHARGE	#DIV/0!	#DIV/0!		
TOTAL	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!

MONTHLY CONSUMPTION 3000 KW, 500,000 KWH

CURRENT BILL	KW	RATE \$/KW	CHARGE \$
WINTER PEAK	3000	0.0000	\$ -
		\$/KWH	
WINTER PEAK	250,000	0.0000	\$ -
WINTER OFF			
PEAK	250,000	0.0000	\$ -
TOTAL			\$ -

UNBUNDLED BILL	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT
COST OF POWER				
KW:				
WINTER PEAK	3000	#DIV/0!	#DIV/0!	
DISTRIBUTION KW	3000	#DIV/0!	#DIV/0!	
COST OF POWER				
KWH:				
WINTER PEAK	250000	#DIV/0!	#DIV/0!	
WINTER OFF PEAK	250000	#DIV/0!	#DIV/0!	
MONTHLY				
DISTRIBUTION				
CHARGE	#DIV/0!	#DIV/0!		
TOTAL	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!

CURRENT BILL	KW	RATE \$/KW	CHARGE \$
SUMMER PEAK	3000	0.0000	\$ -
		\$/KWH	
SUMMER PEAK	250,000	0.0000	\$ -
SUMMER OFF			
PEAK	250,000	0.0000	\$ -
TOTAL			\$ -

UNBUNDLED BILL	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT
COST OF POWER				
KW:				
SUMMER PEAK	3000	#DIV/0!	#DIV/0!	
DISTRIBUTION KW	3000	#DIV/0!	#DIV/0!	
COST OF POWER				
KWH:				
SUMMER PEAK	250000	#DIV/0!	#DIV/0!	
SUMMER OFF	250000	#DIV/0!	#DIV/0!	
PEAK	250000	#DIV/0!	#DIV/0!	
MONTHLY				
DISTRIBUTION				
CHARGE	#DIV/0!	#DIV/0!		
TOTAL	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!

MONTHLY CONSUMPTION 3000 KW, 1MILL KWH

CURRENT BILL	KW	RATE \$/KW	CHARGE \$
WINTER PEAK	3000	0.0000	\$ -
		\$/KWH	
WINTER PEAK	500,000	0.0000	\$ -
WINTER OFF			
PEAK	500,000	0.0000	\$ -
TOTAL			\$ -

UNBUNDLED BILL	RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT
COST OF POWER				
KW:				
WINTER PEAK	3000	#DIV/0!	#DIV/0!	
DISTRIBUTION KW	3000	#DIV/0!	#DIV/0!	
COST OF POWER				
KWH:				
WINTER PEAK	500000	#DIV/0!	#DIV/0!	
WINTER OFF PEAK	500000	#DIV/0!	#DIV/0!	

DISTRIBUTION DATE
MARCH 28, 2000

	KW	RATE \$/KW	CHARGE \$		RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT
WINTER PEAK	5000	0.0000	\$ -					
		\$/KWH		COST OF POWER KW:				
WINTER PEAK	500,000	0.0000	\$ -	WINTER PEAK	5000	#DIV/0!	#DIV/0!	
WINTER OFF PEAK	500,000	0.0000	\$ -					
				DISTRIBUTION KW	5000	#DIV/0!	#DIV/0!	
				COST OF POWER KWH:				
				WINTER PEAK	500,000	#DIV/0!	#DIV/0!	
				WINTER OFF PEAK	500,000	#DIV/0!	#DIV/0!	
				MONTHLY DISTRIBUTION CHARGE		#DIV/0!	#DIV/0!	
TOTAL			\$ -	TOTAL		#DIV/0!	#DIV/0!	#DIV/0!

	KW	RATE \$/KW	CHARGE \$		RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT
CURRENT BILL				UNBUNDLED BILL				
		\$/KWH		COST OF POWER KW:				
SUMMER PEAK	5000	0.0000	\$ -	SUMMER PEAK	5000	#DIV/0!	#DIV/0!	
				DISTRIBUTION KW	5000	#DIV/0!	#DIV/0!	
SUMMER PEAK	500,000	0.0000	\$ -					
SUMMER OFF PEAK	500,000	0.0000	\$ -					
				COST OF POWER KWH:				
				SUMMER PEAK	500,000	#DIV/0!	#DIV/0!	
				SUMMER OFF PEAK	500,000	#DIV/0!	#DIV/0!	
				MONTHLY DISTRIBUTION CHARGE		#DIV/0!	#DIV/0!	
TOTAL			\$ -	TOTAL		#DIV/0!	#DIV/0!	#DIV/0!

MONTHLY CONSUMPTION 5000 KW, 1.5 MILL KWH

	KW	RATE \$/KW	CHARGE \$		RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT
CURRENT BILL				UNBUNDLED BILL				
		\$/KWH		COST OF POWER KW:				
WINTER PEAK	5000	0.0000	\$ -	WINTER PEAK	5000	#DIV/0!	#DIV/0!	
				DISTRIBUTION KW	5000	#DIV/0!	#DIV/0!	
WINTER PEAK	750,000	0.0000	\$ -					
WINTER OFF PEAK	750,000	0.0000	\$ -	COST OF POWER KWH:				
				WINTER PEAK	750,000	#DIV/0!	#DIV/0!	
				WINTER OFF PEAK	750,000	#DIV/0!	#DIV/0!	
				MONTHLY DISTRIBUTION CHARGE		#DIV/0!	#DIV/0!	
TOTAL			\$ -	TOTAL		#DIV/0!	#DIV/0!	#DIV/0!

	KW	RATE \$/KW	CHARGE \$		RATE \$/KW	CHARGE \$	IMPACT DOLLARS	IMPACT
CURRENT BILL				UNBUNDLED BILL				
		\$/KWH		COST OF POWER KW:				
SUMMER PEAK	5000	0.0000	\$ -	SUMMER PEAK	5000	#DIV/0!	#DIV/0!	
				DISTRIBUTION KW	5000	#DIV/0!	#DIV/0!	
SUMMER PEAK	750,000	0.0000	\$ -					
SUMMER OFF PEAK	750,000	0.0000	\$ -	COST OF POWER KWH:				
				SUMMER PEAK	750,000	#DIV/0!	#DIV/0!	
				SUMMER OFF PEAK	750,000	#DIV/0!	#DIV/0!	
				MONTHLY DISTRIBUTION CHARGE		#DIV/0!	#DIV/0!	
TOTAL			\$ -	TOTAL		#DIV/0!	#DIV/0!	#DIV/0!

DISTRIBUTION DATE
APRIL 10, 2000

SHEET 7 - MARR (NO TAX) CALCULATIONS

NAME OF UTILITY	Halton Hills Hydro Inc.
LICENCE NUMBER	ED - 1999 - 0290
DATE	23-Nov-00
VERSION NUMBER	FINAL
NAME OF CONTACT	David J. Smelsky, CMA
PHONE NUMBER	(519) 853-3700 ext. 225

TARGET RATE OF RETURN CALCULATIONS AND ADJUSTED RATE CLASS SERVICE CHARGES

NOTE: ANY RATE OF RETURN UP TO 9.88% MAY BE CHOSEN.

THE EXAMPLE SHOWS A TARGET ROE OF 4.0% FOR ILLUSTRATIVE PURPOSES ONLY.
YOU CAN REPEAT THIS ANALYSIS AS MANY TIMES AS YOU WISH BY ENTERING A
DIFFERENT TARGET ROE AND NOTING THE RESULTS BEFORE EACH ITERATION. YOU
CAN THEN CHOOSE THE LEVEL YOU WISH TO USE. ONLY YOUR FINAL CHOICE NEEDS
TO BE FILED.

NOTE:

ON THIS SHEET, TARGET RATE OF RETURN IS CALCULATED WITHOUT TAXES. THIS VALUE WILL BE APPLIED TO RATES UNTIL MARKET OPENS.
A TARGET RATE OF RETURN ADJUSTED FOR TAXES IS CALCULATED FOR THE PERIOD AFTER MARKET OPENING ON THE NEXT SHEET.
THE DIFFERENCE BETWEEN THE VALUES ON THE TWO SHEETS IS THE AMOUNT RATES WILL HAVE TO INCREASE TO ALLOW FOR TAXES.
THIS AMOUNT WILL BE ALLOCATED TO THE CLASSES IN THE SAME MANNER AS THE CHANGE IN REVENUE REQUIRED WITHOUT TAXES.

SOURCE: SEE APPENDIX D OF RATE HANDBOOK FOR RATE BASE CALCULATIONS. SEE CHAPTER 3 FOR DEBT RATE AND CER.
USE 1999 YEAR END FINANCIAL STATEMENTS FOR 1999 RETURN \$.

2000 Rate Base (ie. 1999 rate base "wires only")	\$ 25,052,967.65	MARR	\$ 2,145,786.68
CER	0.5000		
Target ROE	0.0988		
Effective Tax Rate (this is the rate deemed to be in effect by the OEB)	0.435	(tax comes into effect only when market opens)	
1-CER	0.5000		
Debt Rate	0.0725		

Change in Revenue Required	MARR - (1999 RETURN \$)
MARR	\$ 2,145,786.68
1999 return \$	Cannot be Negative- Refer to page 3-8 of Handbook

Change in Revenue Required	=	\$ 2,145,786.68
Deferred Amount (if any)	\$ -	
Phase in Year 2	0.0% \$ -	EQUAL Phase-In Process
Phase in Year 3	0.0% \$ -	EQUAL Phase-In Process
Change in Revenue to Be Allocated		\$ 2,145,786.68

DISTRIBUTION DATE
APRIL 10, 2000

	DISTRIBUTION REVENUE	SHARE OF TOTAL REVENUE A	CHANGE IN INCREMENTAL REVENUE TO BE RETURN (\$) ALLOCATED B	REVISED REVENUE A*B
RESIDENTIAL CLASS REVENUE	\$ 2,364,776.83	0.539	\$ 1,155,606.89	\$ 3,520,383.71
SENTINEL LIGHTS REVENUE	\$ 8,686.67	0.002	\$ 4,244.95	\$ 12,931.62
<50 KW CLASS	\$ 439,811.54	0.100	\$ 214,924.82	\$ 654,736.36
GENERAL SERVICE NON TIME OF USE >50 KW	\$ 1,168,428.48	0.266	\$ 570,981.57	\$ 1,739,410.05
GENERAL SERVICE TIME OF USE >50 KW	\$ 382,975.62	0.087	\$ 187,150.54	\$ 570,126.16
INTERMEDIATE USE	\$ -	0.000	\$ -	\$ -
STREET LIGHTING CLASS REVENUE	\$ 26,352.70	0.006	\$ 12,877.90	\$ 39,230.60
LARGE USER CLASS REVENUE	\$ -	0.000	\$ -	\$ -
TOTAL REVENUE	\$ 4,391,031.83		\$ 2,145,786.68	\$ 2,145,786.68
				\$ 6,536,818.50

NOTE: THE ALLOCATED CHANGE IN REVENUE IS SPLIT BETWEEN VARIABLE REVENUE AND SERVICE CHARGE REVENUE
BASED ON THE RELATIVE SHARES OF THE PRE-RATE OF RETURN ADJUSTMENT.

RESIDENTIAL

	VARIABLE REVENUE	SERVICE CHARGE	TOTAL DISTRIBUTION REVENUE
(A) CURRENT REVENUE REQUIREMENTS	\$ 1,015,133.38 0.429	\$ 1,349,643.45 0.571	\$ 2,364,776.83
(B) ALLOCATED INCREMENTAL RETURN (\$)	\$ 496,070.12	\$ 659,536.77	\$ 1,155,606.89
(C) TARGETED BASE (A) +(B)	\$ 1,511,203.50	\$ 2,009,180.21	\$ 3,520,383.71
(D) RETAIL KWH	163,731,190		
(E) NUMBER OF CUSTOMERS		15013	
(F) DISTRIBUTION KWH RATE (\$/KWH) (C)/(D)	\$0.0092		
(G) MONTHLY SERVICE CHARGE (C)/(E)/12		\$11.1524	

SENTINEL LIGHTS

	VARIABLE REVENUE	SERVICE CHARGE	TOTAL DISTRIBUTION REVENUE
(A) CURRENT REVENUE REQUIREMENTS	\$ 3,728.95 0.429	\$ 4,957.72 0.571	\$ 8,686.67
(B) ALLOCATED INCREMENTAL RETURN (\$)	\$ 1,822.24	\$ 2,422.71	\$ 4,244.95
(C) TARGETED BASE (A) +(B)	\$ 5,551.19	\$ 7,380.43	\$ 12,931.62
(D) RETAIL KW	1,265		
(E) NUMBER OF CONNECTIONS		506	
(F) DISTRIBUTION KW RATE (\$/KW) (C)/(D)	\$4.3883		
(G) MONTHLY SERVICE CHARGE (C)/(E)/12 (PER CONNECTION)		\$1.2155	

GENERAL SERVICE <50 KW CLASS

	VARIABLE REVENUE	SERVICE CHARGE	TOTAL DISTRIBUTION REVENUE
(A) CURRENT REVENUE REQUIREMENTS	\$ 188,798.95	\$ 251,012.59	\$ 439,811.54

DISTRIBUTION DATE
APRIL 10, 2000

		0.429		0.571	
(B) ALLOCATED INCREMENTAL RETURN (\$)	\$	92,261.29	\$	122,663.53	\$ 214,924.82
(C) TARGETED BASE (A) +(B)	\$	281,060.24	\$	373,676.12	\$ 654,736.36
(D) RETAIL KWH		33,449,509			
(E) NUMBER OF CUSTOMERS				1276	
(F) DISTRIBUTION KWH RATE (\$/KWH) (C)/(D)		\$0.0084			
(G) MONTHLY SERVICE CHARGE (C)/(E)/12				\$24.4041	

GENERAL SERVICE NON-TIME OF USE >50 KW

		VARIABLE REVENUE		SERVICE CHARGE	TOTAL DISTRIBUTION REVENUE
(A) CURRENT REVENUE REQUIREMENTS	\$	501,574.07 0.429	\$	666,854.40 0.571	\$ 1,168,428.48
(B) ALLOCATED INCREMENTAL RETURN (\$)	\$	245,106.62	\$	325,874.95	\$ 570,981.57
(C) TARGETED BASE (A) +(B)	\$	746,680.69	\$	992,729.36	\$ 1,739,410.05
(D) RETAIL KW		357,858			
(E) NUMBER OF CUSTOMERS				169	
(F) DISTRIBUTION KW RATE (\$/KW) (C)/(D)		\$2.0865			
(G) MONTHLY SERVICE CHARGE (C)/(E)/12				\$489.5115	

GENERAL SERVICE TIME OF USE > 50 KW

		VARIABLE REVENUE		SERVICE CHARGE	TOTAL DISTRIBUTION REVENUE
(A) CURRENT REVENUE REQUIREMENTS	\$	164,400.86 0.429	\$	218,574.76 0.571	\$ 382,975.62
(B) ALLOCATED INCREMENTAL RETURN (\$)	\$	80,338.56	\$	106,811.98	\$ 187,150.54
(C) TARGETED BASE (A) +(B)	\$	244,739.41	\$	325,386.75	\$ 570,126.16
(D) RETAIL KW		185,968			
(E) NUMBER OF CUSTOMERS				8	
(F) DISTRIBUTION KW RATE (\$/KW) (C)/(D)		\$1.3160			
(G) MONTHLY SERVICE CHARGE (C)/(E)/12				\$3,389.45	

**COMBINE NON-TIME OF USE >50kW WITH
TIME OF USE >50kW**

		VARIABLE REVENUE		SERVICE CHARGE	TOTAL DISTRIBUTION REVENUE
(A) CURRENT REVENUE REQUIREMENTS	\$	665,974.93 0.4293	\$	885,429.17 0.5707	\$ 1,551,404.10
(B) ALLOCATED INCREMENTAL RETURN (\$)	\$	325,445.18	\$	432,686.94	\$ 758,132.11

DISTRIBUTION DATE
APRIL 10, 2000

(C) TARGETED BASE (A) +(B)	\$ 991,420.11	\$ 1,318,116.10	\$ 2,309,536.21
(D) RETAIL KW	543,826		
(E) NUMBER OF CUSTOMERS		177	
(F) DISTRIBUTION KW RATE (\$/KW) (C)/(D)	\$1.8230		
(G) MONTHLY SERVICE CHARGE (C)/(E)/12		\$620.58	

INTERMEDIATE USE

	VARIABLE REVENUE	SERVICE CHARGE	TOTAL DISTRIBUTION REVENUE
(A) CURRENT REVENUE REQUIREMENTS	\$ -	\$ -	\$ -
	#DIV/0!	#DIV/0!	
(B) ALLOCATED INCREMENTAL RETURN (\$)	#DIV/0!	#DIV/0!	#DIV/0!
(C) TARGETED BASE (A) +(B)	#DIV/0!	#DIV/0!	#DIV/0!
(D) RETAIL KW	0		
(E) NUMBER OF CUSTOMERS		0	
(F) DISTRIBUTION KW RATE (\$/KW) (C)/(D)	#DIV/0!		
(G) MONTHLY SERVICE CHARGE (C)/(E)/12		#DIV/0!	

STREET LIGHTING

	VARIABLE REVENUE	SERVICE CHARGE	TOTAL DISTRIBUTION REVENUE
(A) CURRENT REVENUE REQUIREMENTS	\$ 11,312.49	\$ 15,040.21	\$ 26,352.70
	0.429	0.571	
(B) ALLOCATED INCREMENTAL RETURN (\$)	\$ 5,528.13	\$ 7,349.77	\$ 12,877.90
(C) TARGETED BASE (A) +(B)	\$ 16,840.61	\$ 22,389.99	\$ 39,230.60
(D) RETAIL KW	6,024		
(E) NUMBER OF CONNECTIONS		3604	
(F) DISTRIBUTION KW RATE (\$/KW) (C)/(D)	\$2.7956		
(G) MONTHLY SERVICE CHARGE (C)/(E)/12 (PER CONNECTION)		\$0.5177	

LARGE USE

	VARIABLE REVENUE	SERVICE CHARGE	TOTAL DISTRIBUTION REVENUE
(A) CURRENT REVENUE REQUIREMENTS	\$ -	\$ -	\$ -
	#DIV/0!	#DIV/0!	

DISTRIBUTION DATE
APRIL 10, 2000

SHEET 8 - MARR (WITH TAXES) CALCULATIONS

NAME OF UTILITY	Halton Hills Hydro Inc.
LICENCE NUMBER	ED - 1999 - 0290
DATE	23-Nov-00
VERSION NUMBER	FINAL
NAME OF CONTACT	David J. Smelsky, CMA
PHONE NUMBER	(519) 853-3700 ext. 225

TARGET RATE OF RETURN CALCULATIONS AND ADJUSTED RATE CLASS SERVICE CHARGES

NOTE: ANY RATE OF RETURN UP TO 9.88% RATE OF RETURN MAY BE CHOSEN.

THE EXAMPLE SHOWS A TARGET ROE OF 4.0% FOR ILLUSTRATIVE PURPOSES ONLY.

YOU CAN REPEAT THIS ANALYSIS AS MANY TIMES AS YOU WISH BY ENTERING A

DIFFERENT TARGET ROE AND NOTING THE RESULTS BEFORE EACH ITERATION. YOU

CAN THEN CHOOSE THE LEVEL YOU WISH TO USE. ONLY YOUR FINAL CHOICE NEEDS TO BE FILED.

NOTE:

ON THE PREVIOUS SHEET, TARGET RATE OF RETURN IS CALCULATED WITHOUT TAXES. THIS VALUE WILL BE APPLIED TO RATES UNTIL MARKET OPENS. A TARGET RATE OF RETURN ADJUSTED FOR TAXES IS CALCULATED FOR THE PERIOD AFTER MARKET OPENING ON THIS SHEET. THE DIFFERENCE BETWEEN THE VALUES ON THE TWO SHEETS IS THE AMOUNT RATES WILL HAVE TO INCREASE TO ALLOW FOR TAXES. THIS AMOUNT WILL BE ALLOCATED TO THE CLASSES IN THE SAME MANNER AS THE CHANGE IN REVENUE REQUIRED WITHOUT TAXES.

2000 Rate Base (ie. 1999 rate base "wires only")	\$	25,052,967.65	MARR	\$	3,098,641.94
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CER	0.5000
Target ROE	0.0988
Effective Tax Rate (this is the rate deemed to be in effect by the OEB)	0.435 (tax comes into effect when market opens)
1-CER	0.5000
Debt Rate	0.0725

Change in Revenue Required	MARR - (1999 RETURN \$)
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MARR	\$	3,098,641.94
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1999 RETURN \$	\$	-
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Change in Revenue Required	=	\$	3,098,641.94
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MARR WITH TAXES - MARR WITHOUT TAXES (change in revenue required due to taxes to be allocated)	\$	952,855.26
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	DISTRIBUTION REVENUE	SHARE OF TOTAL REVENUE A	CHANGE IN REVENUE TO BE ALLOCATED B	ALLOCATED TAX REVENUE A*B	REVISED REVENUE
RESIDENTIAL CLASS REVENUE	\$ 3,520,383.71	0.539	\$	513,157.30	\$ 4,033,541.01
SENTINEL LIGHTS REVENUE	\$ 12,931.62	0.002	\$	1,885.01	\$ 14,816.63
<50 KW CLASS	\$ 654,736.36	0.100	\$	95,439.24	\$ 750,175.60
GENERAL SERVICE NON TIME OF USE >50 KW	\$ 1,739,410.05	0.266	\$	253,549.34	\$ 1,992,959.39
GENERAL SERVICE TIME OF USE >50 KW	\$ 570,126.16	0.087	\$	83,105.83	\$ 653,231.99
INTERMEDIATE USE	\$ -	0.000	\$	-	\$ -
STREET LIGHTING CLASS REVENUE	\$ 39,230.60	0.006	\$	5,718.54	\$ 44,949.15
LARGE USER CLASS REVENUE	\$ -	0.000	\$	-	\$ -
TOTAL REVENUE	\$ 6,536,818.50		\$ 952,855.26	952,855.26	\$ 7,489,673.76

NOTE: THE ALLOCATED CHANGE IN REVENUE IS SPLIT BETWEEN VARIABLE REVENUE AND SERVICE CHARGE REVENUE

DISTRIBUTION DATE
APRIL 10, 2000

(B) ALLOCATED INCREMENTAL RETURN (\$)	#DIV/0!	#DIV/0!	#DIV/0!
(C) TARGETED BASE (A) +(B)	#DIV/0!	#DIV/0!	#DIV/0!
(D) RETAIL KW	0		
(E) NUMBER OF CUSTOMERS		0	
(F) DISTRIBUTION KW RATE (\$/KW) (C)/(D)	#DIV/0!		
(G) MONTHLY SERVICE CHARGE (C)/(E)/12		#DIV/0!	

BASED ON THE RELATIVE SHARES OF THE PRE-RATE OF RETURN ADJUSTMENT

RESIDENTIAL

		VARIABLE REVENUE	SERVICE CHARGE	TOTAL DISTRIBUTION REVENUE
(A) REVENUE AT MARR WITHOUT TAXES	\$	1,511,203.50 0.429	\$ 2,009,180.21 0.571	\$ 3,520,383.71
(B) ALLOCATED TAX REVENUE REQUIREMENT	\$	220,284.26	\$ 292,873.04	\$ 513,157.30
(C) TARGETED BASE WITH TAXES (A) +(B)	\$	1,731,487.75	\$ 2,302,053.26	\$ 4,033,541.01
(D) RETAIL KWH		163,731,190		
(E) NUMBER OF CUSTOMERS			15013	
(F) DISTRIBUTION KWH RATE (\$/KWH) (C)/(D)		\$0.0106		
(G) MONTHLY SERVICE CHARGE (C)/(E)/12			\$12.7781	

SENTINEL LIGHTS

		VARIABLE REVENUE	SERVICE CHARGE	TOTAL DISTRIBUTION REVENUE
(A) REVENUE AT MARR WITHOUT TAXES	\$	5,551.19 0.429	\$ 7,380.43 0.571	\$ 12,931.62
(B) ALLOCATED TAX REVENUE REQUIREMENT	\$	809.18	\$ 1,075.83	\$ 1,885.01
(C) TARGETED BASE WITH TAXES (A) +(B)	\$	6,360.37	\$ 8,456.26	\$ 14,816.63
(D) RETAIL KW		1,265		
(E) NUMBER OF CONNECTIONS			506	
(F) DISTRIBUTION KW RATE (\$/KW) (C)/(D)		\$5.0280		
(G) MONTHLY SERVICE CHARGE (C)/(E)/12 (PER CONNECTION)			\$1.3927	

GENERAL SERVICE <50 KW CLASS

		VARIABLE REVENUE	SERVICE CHARGE	TOTAL DISTRIBUTION REVENUE
(A) REVENUE AT MARR WITHOUT TAXES	\$	281,060.24 0.429	\$ 373,676.12 0.571	\$ 654,736.36
(B) ALLOCATED TAX REVENUE REQUIREMENT	\$	40,969.43	\$ 54,469.81	\$ 95,439.24
(C) TARGETED BASE WITH TAXES (A) +(B)	\$	322,029.67	\$ 428,145.93	\$ 750,175.60
(D) RETAIL KWH		33,449,509		
(E) NUMBER OF CUSTOMERS			1276	
(F) DISTRIBUTION KWH RATE (\$/KWH) (C)/(D)		\$0.0096		
(G) MONTHLY SERVICE CHARGE (C)/(E)/12			\$27.9615	

GENERAL SERVICE NON-TIME OF USE >50 KW

		VARIABLE REVENUE	SERVICE CHARGE	TOTAL DISTRIBUTION REVENUE
(A) REVENUE AT MARR WITHOUT TAXES	\$	746,680.69 0.429	\$ 992,729.36 0.571	\$ 1,739,410.05
(B) ALLOCATED TAX REVENUE REQUIREMENT	\$	108,841.73	\$ 144,707.61	\$ 253,549.34
(C) TARGETED BASE WITH TAXES (A) +(B)	\$	855,522.42	\$ 1,137,436.97	\$ 1,992,959.39

DISTRIBUTION DATE
APRIL 10, 2000

(D) RETAIL KW	357,858	
(E) NUMBER OF CUSTOMERS		169
(F) DISTRIBUTION KW RATE (\$/KW) (C)/(D)	\$2.3907	
(G) MONTHLY SERVICE CHARGE (C)/(E)/12		\$560.8664

GENERAL SERVICE TIME OF USE > 50 KW

		VARIABLE REVENUE	SERVICE CHARGE	TOTAL DISTRIBUTION REVENUE
(A) REVENUE AT MARR WITHOUT TAXES	\$	244,739.41 0.429	\$ 325,386.75 0.571	\$ 570,126.16
(B) ALLOCATED TAX REVENUE REQUIREMENT	\$	35,675.04	\$ 47,430.79	\$ 83,105.83
(C) TARGETED BASE WITH TAXES (A) +(B)	\$	280,414.45	\$ 372,817.54	\$ 653,231.99
(D) RETAIL KW		185,968		
(E) NUMBER OF CUSTOMERS			8	
(F) DISTRIBUTION KW RATE (\$/KW) (C)/(D)		\$1.5079		
(G) MONTHLY SERVICE CHARGE (C)/(E)/12			\$3,883.516	

**COMBINE NON-TIME OF USE >50kW WITH
TIME OF USE >50kW**

		VARIABLE REVENUE	SERVICE CHARGE	TOTAL DISTRIBUTION REVENUE
(A) CURRENT REVENUE REQUIREMENTS	\$	991,420.11 0.4293	\$ 1,318,116.10 0.5707	\$ 2,309,536.21
(B) ALLOCATED INCREMENTAL RETURN (\$)	\$	144,516.77	\$ 192,138.40	\$ 336,655.17
(C) TARGETED BASE (A) +(B)	\$	1,135,936.87	\$ 1,510,254.51	\$ 2,646,191.38
(D) RETAIL KW		543,826		
(E) NUMBER OF CUSTOMERS			177	
(F) DISTRIBUTION KW RATE (\$/KW) (C)/(D)		\$2.0888		
(G) MONTHLY SERVICE CHARGE (C)/(E)/12			\$711.04	

INTERMEDIATE USE

		VARIABLE REVENUE	SERVICE CHARGE	TOTAL DISTRIBUTION REVENUE
(A) REVENUE AT MARR WITHOUT TAXES		#DIV/0! #DIV/0!	#DIV/0! #DIV/0!	#DIV/0!
(B) ALLOCATED TAX REVENUE REQUIREMENT		#DIV/0!	#DIV/0!	#DIV/0!
(C) TARGETED BASE WITH TAXES (A) +(B)		#DIV/0!	#DIV/0!	#DIV/0!
(D) RETAIL KW		0		
(E) NUMBER OF CUSTOMERS			0	
(F) DISTRIBUTION KW RATE (\$/KW) (C)/(D)		#DIV/0!		
(G) MONTHLY SERVICE CHARGE (C)/(E)/12			#DIV/0!	

STREET LIGHTING

		VARIABLE REVENUE	SERVICE CHARGE	TOTAL DISTRIBUTION REVENUE
(A) REVENUE AT MARR WITHOUT TAXES	\$	16,840.61 \$ 0.429	22,389.99 \$ 0.571	39,230.60
(B) ALLOCATED TAX REVENUE REQUIREMENT	\$	2,454.81 \$	3,263.73 \$	5,718.54
(C) TARGETED BASE WITH TAXES (A) +(B)	\$	19,295.43 \$	25,653.72 \$	44,949.15
(D) RETAIL KW		6,024		
(E) NUMBER OF CONNECTIONS			3604	
(F) DISTRIBUTION KW RATE (\$/KW) (C)/(D)		\$3.2031		
(G) MONTHLY SERVICE CHARGE (C)/(E)/12 (PER CONNECTION)			\$0.5932	

LARGE USE

		VARIABLE REVENUE	SERVICE CHARGE	TOTAL DISTRIBUTION REVENUE
(A) REVENUE AT MARR WITHOUT TAXES		#DIV/0! #DIV/0!	#DIV/0! #DIV/0!	#DIV/0!
(B) ALLOCATED TAX REVENUE REQUIREMENT		#DIV/0!	#DIV/0!	#DIV/0!
(C) TARGETED BASE WITH TAXES (A) +(B)		#DIV/0!	#DIV/0!	#DIV/0!
(D) RETAIL KW		0		
(E) NUMBER OF CUSTOMERS			0	
(F) DISTRIBUTION KW RATE (\$/KW) (C)/(D)		#DIV/0!		
(G) MONTHLY SERVICE CHARGE (C)/(E)/12			#DIV/0!	

* SERVICE CHARGE IS PER CONNECTION

**Ontario Energy
Board**
P.O. Box 2319
2300 Yonge Street
26th. Floor
Toronto ON M4P 1E4
Telephone: (416) 481-1967
Facsimile: (416) 440-7656

**Commission de l'Énergie
de l'Ontario**
C.P. 2319
2300, rue Yonge
26e étage
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Writer's Direct Line (416) 440-7605
BY PRIORITY POST

August 17, 2001

Mr. Dan Guatto
President
Halton Hills Hydro Inc.
43 Alice Street,
Acton, ON
L7J 2A9

Dear Mr. Guatto:

Re: Halton Hills Hydro Inc. - Electricity Rate Change
Board File No. RP-2000-0193/EB-2000-0428/EB-2001-0141

The Board has today issued its Decision with Reasons and Order in the above matter and an executed copy is enclosed herewith.

Yours truly,

A handwritten signature in black ink, appearing to read "P. O'Dell", written over a horizontal line.

Peter H. O'Dell
Assistant Board Secretary

Encl.



RP-2000-0193
EB-2000-0428
EB-2001-0141

IN THE MATTER OF the *Ontario Energy Board Act*,
1998, S.O. 1998, c.15 (Schedule B);

AND IN THE MATTER OF an Application by Halton Hills
Hydro Inc. for an order or orders approving or fixing just
and reasonable rates.

BEFORE: Paul Vlahos
Vice Chair and Presiding Member

Paul Sommerville
Member

DECISION WITH REASONS AND ORDER

Halton Hills Hydro Inc. ("Halton Hills" or "the Applicant") filed an Application ("the Application") with the Ontario Energy Board ("the Board") dated November 23, 2000, for an order or orders approving or fixing just and reasonable rates for the distribution of electricity.

On August 13, 2001 the Board issued a Decision requiring the Applicant to mitigate rate impacts on customers in the general service greater than 50 kilowatt demand non-time of use class such that bills impacts be reduced to not exceed 10% before the application of the market adjusted revenue requirement. The Applicant was not to make any other adjustments in the revenue requirement of other rate classes to achieve this impact reduction. The Board accepted the remainder of the submission of the Applicant. Halton Hills filed an amended version of its application on August 15, 2001.

Board Findings

The Board finds that the amended version of the application filed by Halton Hills in accordance with the Board's decision and is acceptable.

In complying with the decision of the Board, Halton Hills has made an adjustment to the demand/energy split of the cost of power within the general service greater than 50 kilowatt demand non-time of use class. Maintaining the same revenue requirement as in the original submission, the fixed and variable components of the distribution rate were adjusted from a ratio of 60/40 to 10/90 in order to help further mitigate bill impacts. As a result, the Applicant was able to mitigate bill impacts resulting from unbundling for 116 of the 143 existing customers within this class to below 10%. Of the remaining 27 customers, 18 customers will experience increases between 10% and 15% from unbundling. The Board accepts these adjustments and expects the Applicant to continue to work with the remaining affected customers to help lower their bills.

By letter dated February 28, 2001, the Board indicated that the rates set out in the Transitional Distribution Rate Order are declared interim as of March 1, 2001 for all licensed distributors who filed submissions for unbundled distribution rates on or before February 28, 2001. Halton Hills proposes to implement the rates set out in Appendix "A" of this Order, which include the cost of power increase effective June 1, 2001 through to August 30, 2001. The Applicant has proposed that the rates applied for, other than the miscellaneous charges, be made effective March 1, 2001 and that Halton Hills be allowed to retroactively bill customers for electricity usage back to the March 1, 2001 date through a monthly rate rider on distribution charges to be collected over four months. Halton Hills proposes to implement the rates set out in Appendix "B" of this Order on all energy consumed on or after September 1, 2001. The Board finds this acceptable.

THE BOARD ORDERS THAT:

1. The rates declared interim by letter dated February 28, 2001 are hereby approved as final rates for the period March 1, 2001 to May 31, 2001.
2. The rates, which include the cost of power increase (EB-2001-0141), as set out in Appendix "A" of this Order are hereby approved as final rates for the period June 1, 2001 to August 30, 2001.
3. The rates as set out in Appendix "B" of this order are hereby approved effective September 1, 2001.
4. The monthly rate riders set out in Appendix "C" of this order are hereby approved effective September 1, 2001 to December 31, 2001.

DATED at Toronto, August 17, 2001.

ONTARIO ENERGY BOARD



Peter H. O'Dell
Assistant Board Secretary

Appendix "A"

**RP-2000-0193
EB-2001-0141**

August 17, 2001

ONTARIO ENERGY BOARD

A handwritten signature in black ink, appearing to read 'P. O'Dell', is written over a horizontal line.

**Peter H. O'Dell
Assistant Board Secretary**

Halton Hills Hydro
Schedule of Rates
Effective June 1, 2001 to August 30, 2001

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 (as in Toronto), Labour Day, Thanksgiving Day, Christmas Day and Boxing Day.
Off-Peak: all other hours

Residential

Energy Charges

First 250 kWh	(per kWh)	\$ 0.12035
All additional kWh	(per kWh)	\$ 0.07785
Bi-monthly Minimum Bill		\$ 14.10

Residential - Time of Use (At Customer's Request)

Winter Energy Charges

First 500 kWh	(per kWh)	\$ 0.16535
Balance	(per kWh)	\$ 0.12285
Off-Peak Period all kWh	(per kWh)	\$ 0.04155

Summer Energy Charges

First 500 kWh	(per kWh)	\$ 0.14355
Balance	(per kWh)	\$ 0.10105
Off-Peak Period all kWh	(per kWh)	\$ 0.03085

General Service (0 - 999 kW)

Billing Demand

First 50 kW	(per kW)	\$ 0.00
Balance	(per kW)	\$ 5.00

Energy Charges

First 250 kWh	(per kWh)	\$ 0.12035
Next 12,250 kWh	(per kWh)	\$ 0.08295

Balance	(per kWh)	\$ 0.06285
Monthly Minimum Bill		\$ 7.05
Minimum Bill - over 50 kW of maximum demand	(per kW)	\$ 0.60
- per kW of maximum demand during the previous eleven months		

General Service (1,000 - 5,000kW) (500 - 999 kW Optional)

Summer Peak		
First 250 kWh	(per kWh)	\$ 0.14365
Next 6,625 kWh	(per kWh)	\$ 0.10795
Balance	(per kWh)	\$ 0.07775
Summer Off - Peak		
All	(per kWh)	\$ 0.03105
First 50kW	(per kWh)	\$ 0.0000
Balance	(per kWh)	\$ 5.30
Winter Peak		
First 250 kWh	(per kWh)	\$ 0.16535
Next 6,625 kWh	(per kWh)	\$ 0.13115
Balance	(per kWh)	\$ 0.09245
Winter Off - Peak		
All	(per kWh)	\$ 0.04185
First 50kW	(per kWh)	\$ 0.0000
Balance	(per kWh)	\$ 5.30

Street Lighting

per kW of connected load	(per kW)	\$27.43
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Sentinel Lighting

per kW of connected load	(per kW)	\$27.63
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Transformer

Losses:

Adjustment shall be made in accordance with Section IV, clause 7 of the Standard Application of Rates until replaced by the Transformer Loss provisions in the Rate Handbook.

Allowance for Ownership: (per kW of billing demand)

service at less than 115 kV	(per kW)	\$ 0.50
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Specific Service Charges

Late Payment (on current portion of outstanding balance)	5.00 %
NSF Cheque - Actual Bank Charges plus	\$ 10.50
Collection of Account Charge	\$ 7.00
Reconnection - at meter	\$14.00
Reconnection - at pole	\$17.25
Reconnection - after hours	\$50.00
Account Setup Charge	\$10.00
Arrears Certificate	\$10.50
Dispute Meter Test	\$10.00
Monthly Time of Use Metering Charge	\$20.00

Appendix "B"

RP-2000-0193

EB-2000-0428

EB-2001-0141

August 17, 2001

ONTARIO ENERGY BOARD

A handwritten signature in black ink, appearing to read "P. O'Dell", is written over a horizontal line.

Peter H. O'Dell
Assistant Board Secretary

Halton Hills Distribution Corporation

Schedule of Rates

Effective September 1, 2001

Monthly Rates and Charges

Definitions: Time Periods for Time of Use Rates (Local Time)

Winter: all hours October 1 through March 31

Summer: all hours April 1 through September 30

On-Peak: 07:00 to 23:00 hours Monday to Friday inclusive, except for public holidays, including New Year's Day, Good Friday, Victoria Day, Canada Day, Civic Holiday (as in Toronto), Labour Day, Thanksgiving Day, Christmas & Boxing Days.

Off-Peak: all other hours.

Residential

Monthly Service Charge	(per month)	\$9.16
Distribution Volumetric Charge	(per kWh)	\$0.0067
Cost of Power	(per kWh)	\$0.07575

General Service Non-Time of Use (Less than 50 kW)

Monthly Service Charge	(per month)	\$20.04
Distribution Volumetric Charge	(per kWh)	\$0.0061
Cost of Power	(per kWh)	\$0.07465

General Service Non-Time of Use (Greater than 50 kW)

Monthly Service Charge	(per month)	\$84.94
Distribution Volumetric Charge	(per kW)	\$2.9858
Cost of Power	(per kWh)	\$0.06015
Cost of Power	(per kW)	\$3.9328

General Service Time of Use (Greater than 50 kW)

Monthly Service Charge	(per month)	\$84.94
Distribution Volumetric Charge	(per kW)	\$2.9858

Cost of Power: Winter-Peak	(per kW)	\$9.1110
Cost of Power: Summer-Peak	(per kW)	\$6.9427
Cost of Power: Winter-Peak	(per kWh)	\$0.07075
Cost of Power: Winter-Off-Peak	(per kWh)	\$0.04225
Cost of Power: Summer-Peak	(per kWh)	\$0.05965
Cost of Power: Summer-Off-Peak	(per kWh)	\$0.03125

Sentinel Lighting Non-Time of Use

Monthly Service Charge	(per month)	\$1.00
Distribution Volumetric Charge	(per kW)	\$3.1943
Cost of Power	(per kW)	\$23.2631

Street Lighting Non-Time of Use

Monthly Service Charge	(per month)	\$0.43
Distribution Volumetric Charge	(per kW)	\$2.0349
Cost of Power Non-TOU	(per kW)	\$23.2554

Un-metered, Scattered Load

Un-metered, scattered loads will be billed as General Service < 50 kW non-TOU customers based on an estimated load per connection.

Monthly Service Charge	(per month)	\$20.04
Distribution Volumetric Charge	(per kWh)	\$0.0061
Cost of Power	(per kWh)	\$0.07465

Specific Service Charges

Late payment rate (per month; per annum)	1.5%; 19.56%
NSF Cheque - Actual Bank Charges plus	\$ 10.50
Collection of Account Charge	\$ 7.00
Reconnection - at meter	\$14.00
Reconnection - at pole	\$17.25
Reconnection - after hours	\$50.00
Account Setup Charge	\$10.00
Arrears Certificate	\$10.50
Dispute Meter Test	\$10.00
Monthly Time of Use Metering Charge	\$20.00

Appendix "C"

RP-2000-0193

EB-2000-0428

EB-2001-0141

August 17, 2001

ONTARIO ENERGY BOARD



Peter H. O'Dell

Assistant Board Secretary

Halton Hills Distribution Corporation
Schedule of Monthly Rate Riders
Effective September 1, 2001 to December 31, 2001

Residential

Monthly Rate Rider	(per month)	\$5.76
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General Service Non-Time of Use (Less than 50 kW)

Monthly Rate Rider	(per month)	\$14.06
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General Service Non-Time of Use (Greater than 50 kW)

Monthly Rate Rider	(per month)	\$364.39
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General Service Time of Use (Greater than 50 kW)

Monthly Rate Rider	(per month)	\$4,007.88
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Sentinel Lighting Non-Time of Use

Monthly Rate Rider	(per month)	\$0.35
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Street Lighting Non-Time of Use

Monthly Rate Rider	(per month)	\$0.15
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Un-metered, Scattered Load

Monthly Rate Rider	(per month)	\$14.06
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	A	B	C	D	E	F	G	H
26	MARR NO TAX CALCULATIONS				Regulatory			
27	SHEET #7 FINAL RUD MODEL DATA				Income			
28	(FROM 1999 FINANCIAL STATEMENTS)							
29	USE BOARD-APPROVED AMOUNTS							
30					DEEMED			
31	Rate Base (wires-only)			25,052,968	35,272,411			
32	Common Equity Ratio (CER)			50.00%	50.00%			
33	1-CER			50.00%	50.00%			
34	Target Return On Equity			9.88%	9.88%			
35	Debt rate			7.25%	7.25%			
36	Market Adjusted Revenue Requirement			2,145,787	3,021,082			
37	1999 return from RUD Sheet #7			0	0			
38	Total Incremental revenue			2,145,787	3,021,082			
39	Input: Board-approved dollar amounts phased-in							
40	Amount allowed in 2001			715,405	715,405			
41	Amount allowed in 2002			715,191	715,191			
42	Amount allowed in 2003 and 2004 (will be zero due to Bill 210				0			
43	unless authorized by the Minister and the Board)				0			
44	Amount allowed in 2005 - Third tranche of MARR re: CDM			715,191	715,191			
45	Other Board-approved changes to MARR or incremental revenue				108,653			
46					0			
47	Total Regulatory Income				5,275,522			
48	Equity			12,526,484	17,636,205			
49	Return at target ROE			1,237,617	1,742,457			
50	Debt			12,526,484	17,636,205			
51	Deemed interest amount in 100% of MARR			908,170	1,278,625	DEEMED Interest		
52	Phase-in of interest - Year 1 (2001)			302,784	302,784			
53	((D43+D47)/D41)*D61							
54	Phase-in of interest - Year 2 (2002)			605,477	605,477			
55	((D43+D47+D48)/D41)*D61							
56	Phase-in of interest - Year 3 (2003) and forward			605,477	605,477			
57	((D43+D47+D48)/D41)*D61 (due to Bill 210)							
58	Phase-in of interest - 2005			908,170	1,278,625			
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dsmelsky:
Consisting of Change in
Revenue \$2,145,787 plus
Incremental normalized
revenue \$875,295