ATTACHMENT Y

2005 RATE ADJUSTMENT MODEL

	Λ	В	С	T D	Appendix E
1	PILs TAXES		<u> </u>	, u	Version 2009.1
	REGULATORY INFORMATION (REGINFO)				VC101011 200011
$\overline{}$	Utility Name: London Hydro Inc.			Colour Code	
	Reporting period: 2001			Input Cell	
5				Formula in Cell	,
	Days in reporting period:	92	days		
	Total days in the calendar year:	365	days		
8			ļ .		
	BACKGROUND				
-	Has the utility reviewed section 149(1) ITA to				
11	confirm that it is not subject to regular corporate		Y/N	У	
12	tax (and therefore subject to PILs)?		17/19	1	
14	Was the utility recently acquired by Hydro One				
15	and now subject to s.89 & 90 PILs?		Y/N	N	
17	Is the utility a non-profit corporation?		Y/N	N	<u> </u>
_	(If it is a non-profit corporation, please contact the Rates Manager at the OEB)		1719		
1 ''	Are the Ontario Capital Tax & Large Corporations Tax Exemptions	OCT	Y/N	N	
	shared among the corporate group?			_	
$\overline{}$		LCT	Y/N	N 400%	
	Please identify the % used to allocate the OCT and LCT exemptions in	OCT		100%	
22	Cells C65 & C74 in the TAXCALC spreadsheet.	LCT		100%	
	Accounting Year End		Date	12-31-2001	
20					Regulatory
$\overline{}$	MARR NO TAX CALCULATIONS SHEET #7 FINAL RUD MODEL DATA				Income
	(FROM 1999 FINANCIAL STATEMENTS)				income
	USE BOARD-APPROVED AMOUNTS		 		·
30	OCE BOARD-AIT ROVED AMOUNTO				
	Rate Base (wires-only)			174,041,606	
꼬					L
33	Common Equity Ratio (CER)		-	45.00%	
	1-CER			55.00%	
37	Target Return On Equity			9.88%	
				⊐ 7.00%	
39	Debt rate				
41	Market Adjusted Revenue Requirement			14,438,492	
	1999 return from RUD Sheet #7			5,928,118	5,928,118
					
	Total Incremental revenue Input: Board-approved dollar amounts phased-in			8,510,374	
47	Amount allowed in 2001				2,836,791
48	Amount allowed in 2001 Amount allowed in 2002			_ 2,000,731	
49	Amount allowed in 2002 Amount allowed in 2003 and 2004 (will be zero due to Bill 210		-	- č	
50	unless authorized by the Minister and the Board)		1	_	Ö
51	Amount allowed in 2005 - Third tranche of MARR re: CDM			-;	0
52	Other Board-approved changes to MARR or incremental revenue			-	0
53				_	0
54	Total Regulatory Income				8,764,909
55			<u> </u>		
	Equity		 	78,318,723	
57				7 = 0 = 0 = 0	
	Return at target ROE			7,737,890	
59	D-14		 	05 700 000	
60	Debt		+	95,722,883	+
	Deemed interest amount in 100% of MARR		-	6,700,602	
63	Decined interest amount in 100 /6 of IMAINIV		1	0,700,002	
_	Phase-in of interest - Year 1 (2001)			4,067,611	
65	——————————————————————————————————————			.,20,,011	
	Phase-in of interest - Year 2 (2002)			4,067,611	
67		-			
	Phase-in of interest - Year 3 (2003) and forward			4,067,611	
69	((D43+D47+D48)/D41)*D61 (due to Bill 210)				
70	Phase-in of interest - 2005			6,700,602	
71					
72			1		REGIN

	A	Ð	С	D	E	F	G	н
	PILS TAXES PILS DEFERRAL AND VARIANCE ACCOUNTS	ITEM	Initial Estimate	-	M of F	M of F Filing	Tax Returns	
3	TAX CALCULATIONS (TAXCALC)		_ =====================================		Variance G-C	Variance Explanation		
5	("Wires-only" business - see Tab TAXREC)				0-0		Version 2009.1	
7	Utility Name: London Hydro Inc. Reporting period: 2001							—
8		92					Column	=
9 10	Days in reporting period: Total days in the calendar year:		days days				Brought From	
11			5		s		TAXREC S	—
13	-				Ť			_
15	CORPORATE INCOME TAXES	_						—
16	Regulatory Net Income REGINFO E53	1	2,191,227		-5,703,227		-3,512,000	
17 18	BOOK TO TAX ADJUSTMENTS		-					
19 20	Additions: Depreciation & Amortization	2	2,671,869		169,131		2,841,000	\equiv
21	Federal Large Corporations Tax		2,511,005		102,000		102,000	
22	Employee Benefit Plans - Accrued, Not Paid Tax reserves - beginning of year	3		-1	0		0	
24	Reserves from financial statements - end of year	4					0	
	Regulatory Adjustments - increase in income Other Additions (See Tab entitled "TAXREC")	5			0		0	
27	"Material" Items from "TAXREC" worksheet Other Additions (not "Material") "TAXREC"	6			0		0	-
29	"Material Items from "TAXREC 2" worksheet	6			0		o	\equiv
30	Other Additions (not "Material") "TAXREC 2" Items on which true-up does not apply "TAXREC 3"	6			0		0	_
32	Deductions: Input positive numbers			=				F
34	Capital Cost Allowance and CEC	7	1,020,690		2,231,120		3.251,810	
35	Employee Benefit Plans - Paid Amounts Items Capitalized for Regulatory Purposes	8	0	\vdash	0		0	\vdash
37	Regulatory Adjustments - deduction for tax purposes in Item 5	10	0		0		39.000	
39	Interest Expense Deemed/ Incurred Tax reserves - end of year	11	1,016,903	Н	-977,903 0		C	
40	Change in tax reserves	4	52,250		-52,250 0		0	F
42	Contributions to deferred income plans Contributions to pension plans	3			0		0	
43	Interest capitalized for accounting but deducted for tax Other Deductions (See Tab entitled "TAXREC")	11			0		0	<u> </u>
45	Other Deductions (not "Material") "TAXREC"	12			0		0	
46	Malerial Items from "TAXREC 2" worksheet	12 12		\vdash	0		0	
48 49	Other Deductions (not "Material") "TAXREC 2" Items on which true-up does not apply "TAXREC 3"	12			1,014,000		1,014,000	
50								
51 52	TAXABLE INCOME/ (LOSS)		2.773.254		(7,647,064)	Before loss C/F	(4,873,810)	\vdash
53	BLENDED INCOME TAX RATE						40 000	
54 55	Tab Tax Rates - Regulatory from Table 1; Actual from Table 3	13	40.62%		0.0000%		40.62%	
56 57	REGULATORY INCOMÉ TAX		1,126,496		-1,126,496	Actual	0	F
58			_					
59 60	Miscellaneous Tax Credils	14		⊢	0	Actual	0	╁
61	Total Regulatory Income Tax		1,126,496		-1,126,496	Actual	0	
62 63				╌				┢
64	II) CAPITAL TAXES							
	Ontario	-						
	Base Less: Exemption -Tax Rates - Regulatory, Table 1; Actual, Table 3	15 16	174,041,606 5,000,000		22,334,187		196,375,793 5,000,000	
69	Taxable Capital	10	169,041,606		22,334,187		191,375,793	
70 71	Rate - Tax Rates - Regulatory, Table 1; Actual, Table 3	17	0.3000%		0.0000%		0.3000%	╀
72 73			127,823		16,888	<u></u>	144,712	F
74	Ontario Capital Tax		127,623	-	10,000		144,712	
75 76	Federal Large Corporations Tax	1B	174.041.606	H	5.843.394		179.885.000	⊬
77	Less: Exemption -Tax Rates - Regulatory, Table 1; Actual, Table 3	19	10,000,000		0		10,000,000	
78 79	Taxable Capital		164,041,606		5,843,394	<u></u>	169,685,000	
	Rate - Tax Rates - Regulatory, Table 1; Actual, Table 3	20	0.2250%	F	0.0000%		0.2250%	F
B2	Gross Amount of LCT before surtax offset (Taxable Capital x Rale)		93,032		3,314		96,346	
B3 B4	Less: Federal Surtax 1.12% x Taxable Income	21	31,060	+-	-31,060		0	┥
85	Net LCT	1	61,971	F	34,374		95.346	\blacksquare
86 87	III) INCLUSION IN RATES		<u> </u>	_				Ħ
88	Income Tax Rale used for gross- up (exclude surtax)	ļ.—	39.50%	F				μ_
90		<u> </u>						二
92	Income Tax (proxy tax is grossed-up) LCT (proxy tax is grossed-up)	22	1,861.976 102.432			Actual 2001 Actual 2001	96,346	
93	Ontario Capital Tax (no gross-up since it is deductible)	24	127,823			Actual 2001	139,266	
94 95		<u> </u>	<u> </u>					亡
96 97	Total PILs for Rate Adjustment MUST AGREE WITH 2001 RAM DECISION	25	2,092,231	\vdash		Actual 2001	235,612	1
98	rous acolates		ļ	<u> </u>				Ļ
99 100	M FUTURE TRUE-UPS	\vdash	<u> </u>	 -				+
101	IV a) Calculation of the True-up Variance			1	DR/(CR)			
102	In Additions: Employee Benefit Plans - Accrued, Not Paid	3	<u> </u>	╀				\vdash
104	Tax reserves deducted in prior year	4		F				F
106	Reserves from financial statements-end of year Regulatory Adjustments	4 5						士
107	Other additions "Material" Items TAXREC Other additions "Material" Items TAXREC 2	- 6 - 6	 	⊢				⊬
109	In Deductions - positive numbers		ļ <u></u>	1=				1
(110	Employee Benefit Plans - Paid Amounts Items Capitalized for Regulatory Purposes	8	<u> </u>	_	0			\pm
111		10		F	Č			F
111	Regulatory Adjustments		ļ		Č			士
111 112 113 114	Interest Adjustment for tax purposes (See Below - cell I204) Tax reserves claimed in current year	4.						Ĺ
111 112 113 114	Interest Adjustment for tax purposes (See Below - cell I204) Tax reserves claimed in current year Reserves from F/S beginning of year	4		 	-52,250			1
111 112 113 114 115 116	Interest Adjustment for tax purposes (See Below - cell I204) Tax reserves daimed in current year Reserves from F/S beginning of year Contributions to deferred income plans Contributions to persion plans	4 4 3 3			0			L
111 112 113 114 115 116 117	Interest Adjustment for tax purposes (See Below - cell IZD4) Tax reserves claimed in current year Reserves from F/S beginning of year Contributions to deferred income plans Contributions to persion plans Other deductions *Materiat* Items TAXREC	4 4 3 3 12						ŧ
111 112 113 114 115 116 117 118 119	Interest Adjustment for tax purposes (See Below - cell IZ04) Tax reserves claimed in current year Reserves from F/S beginning of year Contributions to deferred income plans Contributions to person plans Other deductions "Material" Items TAXREC Other deductions "Material" Items TAXREC 2	4 4 3 3 12 12			0			
111 112 113 114 115 116 117 118 119 120 121	Interest Adjustment for tax purposes (See Below - cell I204) Tax reserves claimed in current year Reserves from F/S beginning of year Contributions to deferred income plans Contributions to person plans Other deductions "Material" items TAXREC Other deductions "Material" item TAXREC 2 Total TRUE-UPS before tax effect	4 4 3 3 12		=	52,250			
111 112 113 114 115 116 117 118 119 120 121 122	Interest Adjustment for tax purposes (See Below - cell I204) Tax reserves claimed in current year Reserves from F/S beginning of year Contributions to deferred income plans Contributions to person plans Other deductions "Material" Items TAXREC Other deductions "Material" Items TAXREC 2 Total TRUE-UPS before tax effect Income Tax Rate (excluding surtax) from 2001 Utility's tax return	4 4 3 3 12 12		= x	0			
111 112 113 114 115 116 117 118 119 120 121 122 123	Interest Adjustment for tax purposes (See Below - cell I204) Tax reserves claimed in current year Reserves from F/S beginning of year Contributions to deferred income plans Contributions to person plans Other deductions "Material" Items TAXREC Other deductions "Material" Items TAXREC 2 Total TRUE-UPS before tax effect Income Tax Rate (excluding surtax) from 2001 Utility's tax return	4 4 3 3 12 12		= x	52,250			

	Α	В	С	D	Ε	F T	G	Н
1	PILS TAXES	ITEM	Initial		MofF	MofF	Tax	
2	PILS DEFERRAL AND VARIANCE ACCOUNTS		Estimate		Filing	Filing	Returns	
	TAX CALCULATIONS (TAXCALC)				Variance	Variance		
5	("Wires-only" business - see Tab TAXREC)	-		-	ė-c	Explanation	Version 2009.1	
6	Utility Name: London Hydro Inc.						10.0.02000	
	Reporting period: 2001							
8	Bassa la secondica a calcula	92	dava				Column	_
	Days in reporting period: Total days in the calendar year:	365	days days				Brought - From	_
11	Total and a constant family						TAXREC	=
12			\$		s i		\$	
13	-			-				_
126 127	Less: Miscellaneous Tax Credits	14	-		0			_
128	CLUBS MARCHINIOUS TEX STEURIS	-,,						
129	Yolal Income Tax on True-ups				9,405			
130	hooms To- Bata word for every us foundate control			_	39.50%			
132	Income Tax Rate used for gross-up (exclude surtax)	-			39.30%			
133	TRUE-UP VARIANCE ADJUSTMENT				15,545			
134				\square				_
1	IV b) Calculation of the Deferral Account Variance caused by							
135	changes in legislation							_
100	REGULATORY TAXABLE INCOME /(LOSSES) (as reported in the initial							
	estimate column)			=	2,773,254			L.
138	DEVICE CORPORATE AVECUAL TAX DATE				40.000			<u> </u>
139	REVISED CORPORATE INCOME TAX RATE	 		_x.	40.62%			
	REVISED REGULATORY INCOME TAX			ä	1,126,496			
142								
143	Less: Revised Miscellaneous Tax Credits			i	0	<u></u>		
144	Total Revised Regulatory Income Tax		 	π	1,126,496			
146					.,,			
	Less: Regulatory Income Tax reported in the Initial Estimate Column (Cell				4 477 407			1
147	C60)	├──		-	1,126,496			\vdash
	Regulatory Income Tax Variance			=	0	 -		
150								
	Ontario Capital Tax			=	174,041,606			-
153	Base Less: Exemption from tab Tax Rates, Table 2, cell C39	-		-	5,000,000			-
	Revised deemed taxable capital			=	169,041,606			
155		(
穩	Rate - Tab Tax Rates cell C54	-		х	0.3000%			-
158	Revised Ontario Capital Tax	1		=	127,823			H
100	Less: Onlario Capital Tax reported in the initial estimate column (Cell C72)				(41)			
159		ļ		·	127,823			╙
160	Regulatory Ontano Capital Tax Variance			=	0			⊢
	Federal LCT	-	 	Н				t
163	Base				174,041,606			
	Less; Exemption from tab Tax Rates, Table 2, cell C40	-		-	10,000,000		_	
166	Revised Federal LCT	1		-	104,041,000		_	
	Rate (as a result of legislative changes) tab 'Tax Rates' cell C51				0.2250%			
168								
169 170		<u> </u>		-	93,032 31,060			⊢
171		 	-	=	61,971			t
172								
173	Less: Federal LCT reported in the initial estimate column. (Cell C84)	<u> </u>	ļ	Ŀ	61,971			₩
174 175	Regulatory Federal LCT Variance			臣	.0			-
176	Actual Income Tax Rate used for gross-up (exclude surlax)				18.00%			
177				匚	!			
178	Income Tax (grossed-up)		ļ	+	0		l	₩
	LCT (grossed-up) Ontario Capital Tax	<u> </u>		+	0		·	
181				Ė				匸
182	DEFERRAL ACCOUNT VARIANCE ADJUSTMENT			=	0			匚
183		ļ		1	15 545	-		⊢
185	TRUE-UP VARIANCE (from cell I132)	†	 	 	13,343		 	T
	Total Deferral Account Entry (Positive Entry = Debit)	ţ		=	15,545			\Box
187	(Deferral Account Variance + True-up Variance)			L				Г
188		1-	[———	 			1	\vdash
190		+	 	-	 		l	+
191	V) INTEREST PORTION OF TRUE-UP			T			<u> </u>	ፗ
192	Variance Caused By Phase-in of Deemed Debt	lacksquare		匚				₽
193		₩	 	╀	6,700,602		 	\vdash
194	Total deemed interest (REGINFO) Interest phased-in (Cell C37)	1-	†	1		25% for Q4 2001		\vdash
196				匚				⊏
197	Variance due to phase-in of debt component of MARR in rates			\vdash	2,632,991			1
198		1	 	╀	 		l	╁
	Other Interest Variances (i.e. Borrowing Levels	 	l	\vdash	 			1
201	Above Deemed Debt per Rate Handbook)			匚				⊏
202	Interest deducted on MoF fling (Cell G36+G41)			+	39,000			+
202	Total deemed interest (REGINFO CELL D61)	-	· -	\vdash	6,700,602		1	+
205		t	<u> </u>	t	0			1
206								Γ
	Interest Adjustment for Tax Purposes (carry forward to Cell I112)	\vdash	 	1	0		1	+
203	Total Interest Variance	+-	 	+	2,632,991		1	+
210		<u>t </u>	1	İ				T
21								
212	l	1 .	·	1	<u> </u>	l .	1	ــــــــــــــــــــــــــــــــــــــ

London Hydro Inc. EB-2011-0181 Deferred PILs 1562 Disposition Appendix C]

_	<u> </u>					
1	PILS TAXES	LINE	C M of F	D Non-wires	E Wires-only	F
2	· · · · · · · · · · · · · · · · · · ·	LINE	Corporate	Eliminations	Tax	
3	(for "wires-only" business - see s. 72 OEB Act)		Tax		Return	
4	0		Return		Version 2000 1	
5					Version 2009.1	
7			· -			
_	Reporting period: 2001					
	Taxation Year's start date:					
	Taxation Year's end date: Number of days in taxation year:	\vdash	92	days	-	
12				aajo	·	
	Please enter the Materiality Level :		195,797	< - enter materiality	tevel	
14		Y/N	. Y			
1:	4 ······	Y/N Y/N	N			
_	Does the utility carry on non-wires related operation?	Y/N	N			
18	(Please complete the questionnaire in the Background questionnaire	worksh	eet.)			
15						
2	Note: Carry forward Wires-only Data to Tab "TAXCALC" Column K	-				
_	Section B: Financial statements data:					
2						
	The actual categories of the income statements should be used. If required please change the descriptions except for amortization, interest	AXDense	and provision for in	come tax		
2	1 120	-Aperiat	GIVE PROVISION TOF IN	Some iax		
2	Please enter the non-wire operation's amount as a positive number, the pro-			ll amounts		
	in the "non-wires elimination column" as negative values in TAXREC and T	AXREC	2.			
2	Income:	-				
3		+	0		0	
3	Distribution Revenue	+	2,490,000		2,490,000	
3		+	2,052,000		2,052,000	
3		+ +			0	
	Revenue should be entered above this line	1				
3						
	Costs and Expenses:	+_	Ö		. 0	
4		+-	3,265,000		3,265,000	
4		 -	3/200,000		0	
4:	Operations and maintenance	<u> </u>	1,718,000		1,718,000	
4		+ :-	2,841,000 128,000		2,841,000 128,000	
4		+ -	102,000		102,000	
4		-			0	
4		<u> </u>			0	
4					.0	
	Net Income Before Interest & Income Taxes EBIT	=	-3,512,000	0	-3,512,000	
	Less: Interest expense for accounting purposes		39,000		39,000	
5		 -	-755,000		-755,000 -2,796,000	
5	Net Income (loss) (The Net Income (loss) on the MoF column should equal to the net income (loss)	+-	-2,796,000		-2,196,000	
5	per financial statements on Schedule 1 of the tax return.)					
5		1	–		· · · · · · · · · · · · · · · · · · ·	
	Section C: Reconciliation of accounting income to taxable income From T2 Schedule 1	+			:	
	BOOK TO TAX ADDITIONS:					
	Provision for income tax	+	-755,000			
	Federal large corporation tax Depreciation & Amortization	+	102,000 2,841,000		102,000 2,841,000	
	P Employee benefit plans-accrued, not paid	+	2,841,000			
6	Tax reserves - beginning of year	+	0	0		4
	Reserves from financial statements- end of year	+ +	0		0	
	Regulatory adjustments on which true-up may apply (see A66) Items on which true-up does not apply "TAXREC 3"	+ +	0	0		
	Material addition items from TAXREC 2	+	. 0			
	Other addition items (not Material) from TAXREC 2	+	0			
6		4	0.400.000	-	0.400.000	ļ
7			2,188,000	C	2,188,000	ł · · · · ·
	2 Other Additions: (Please explain the nature of the additions)	1				
7	Recapture of CCA	+			0	
	Non-deductible meals and entertainment expense	+			0	
7	Capital items expensed	+	 	 	0	
7		+			0	
7		+			0	
7		+ =	0		0	
8		+-	<u>-</u>	 		
8	2 Total Additions	=	2,188,000		2,188,000	
8		ļ		1		
8	Recap Material Additions:	1		- 0	0	1
8		1	- 0			

	Α	В	С	D	E	F
1	PILs TAXES	LINE	M of F	Non-wires	Wires-only	
2	TAX RETURN RECONCILIATION (TAXREC)		Corporate	Eliminations	Tax	
3	(for "wires-only" business - see s. 72 OEB Act)		Tax		Return	
4		0	Return			
5					Version 2009.1	
87			0	0	0	
88			0	0	0	ļ
89			0	0	0	_
.90			0	0	0	
91			0	0	0	ļ
	Total Other additions >materiality level	<u> </u>	0	01	0	—
	Other additions (less than materiality level)		0	<u> </u>	0	-
95	Total Other Additions		0	U		
	BOOK TO TAX DEDUCTIONS:	·				-
		<u> </u>	2 254 848		2 254 040	
	Capital cost allowance Cumulative eligible capital deductioπ	+ -	3,251,810		3,251,810	
	Employee benefit plans-paid amounts	1 -	0		0	
	Items capitalized for regulatory purposes	 -			0	i
101	Regulatory adjustments :	 			0	+
	CCA	 - -			Ö	•
103		+-			0	
-	Tax reserves - end of year	+ -	0	0	0	
	Reserves - end or year Reserves from financial statements - beginning of year	+	0	0	Ů O	
	Contributions to deferred income plans	+-			- 0	
	Contributions to deferred income plans Contributions to pension plans	+-			0	
	Items on which true-up does not apply "TAXREC 3"	+ -	1,014,000	0	1,014,000	
108	Interest capitalized for accounting deducted for tax	+	1,014,000	0	1,014,000	
				0	0	
110	Material deduction items from TAXREC 2 Other deduction items (not Material) from TAXREC 2	+ :-	0	U	0	
112	Other deduction items (not waterial) north TAXREC 2	+-	U		•	
113	Subtotal	=	4,265,810		4,265,810	
	Other deductions (Please explain the nature of the deductions)	+-	4,200,610	U	4,200,010	
	Charitable donations - tax basis	+ -			0	
	Gain on disposal of assets	+-	0		Ö	
117	Gairr Uri Dispusar Ur assets	+ -	U		0	
118		+			- 0	
119		 			- 0	
120	Total Other Deductions	╅	0	0		
121	Total Other Deductions	+	0	<u> </u>		
122	Total Deductions	=	4,265,810		4,265,810	
123	Total Desactions	+-	4,200,010		4,200,010	1
	Recap Material Deductions:	_				
125	Accord material occupations.	+	0	0	0	
126			0	0		
127	1.4.00.40.40.00	1	0	0		
128	· • • · · ·	 	0	0		
129		1	0	0		1
	Total Other Deductions exceed materiality level	1	0	0		
131	Other Deductions less than materiality level	\neg	0	0	0	
	Total Other Deductions		0	0	0	
133		1				
	TAXABLE INCOME	=	-4,873,810	0	-4,873,810	
	DEDUCT:					
	Non-capital loss applied positive number	-	0		0	<u> </u>
	Net capital loss applied positive number	-	0.		0	
138					0	4
139	NET TAXABLE INCOME		(4,873,810)	0	(4,873,810)	
140						
	FROM ACTUAL TAX RETURNS			-		
	Net Federal Income Tax (Must agree with tax return)	+	0		0	_
_	Net Ontario Income Tax (Must agree with tax return)	+	0		0	
144		=	0	0	0	
	Less: Miscellaneous tax credits (Must agree with tax returns)	-	0		0	
	Total Income Tax	=	0	0	0	
147					ļ	
148	FROM ACTUAL TAX RETURNS					4
1	Net Federal Income Tax Rate (Must agree with tax return)		28.12%		28.12%	<u>'</u>
149					<u> </u>	+
1	Net Ontario Income Tax Rate (Must agree with tax return)		12.50%		12.50%	1
150		 	15.055		12.000	4
151	Blended Income Tax Rate	+	40.62%		40.62%	4
152		+				
	Section F: Income and Capital Taxes	1			-	1
154					-	+
	RECAP FROM ABOVE:	 		_	-	+
	Total Income Taxes	+	0	0		
	Ontario Capital Tax	+	139,266		139,266	
	Federal Large Corporations Tax	+	96,346		96,346	4
159	T-4-1:	+	805.640		000.040	1
160	Total income and capital taxes	=	235,612	0	235,612	1
161			l .			

	A	В	С	D	E	F
1		LINE	M of F	Non-wires	Wires-only	
	PILS TAXES	LINE	Corporate	Eliminations	Tax	
	Tax and Accounting Reserves		Tax	Emmadons	Return	
	For MoF Column of TAXCALC		Return		Return	
4	(for "wires-only" business - see s. 72 OEB Act)		Return		Version 2009.1	
5	0	<u>'</u>	· · · · · · · · · · · · · · · · · · ·		Version 2005.1	
6						
	Utility Name: London Hydro Inc.					
	Reporting period: 2001	-				
9					-	
	TAX RESERVES	ļ				
11		<u> </u>				
	Beginning of Year:					
13					0	
	Reserve for doubtful accounts ss. 20(1)(I)				0	
	Reserve for goods & services ss.20(1)(m)				0	
	Reserve for unpaid amounts ss.20(1)(n)			,	0	
	Debt and share issue expenses ss.20(1)(e)	1	L		0	
	Other - Please describe				0	<u> </u> i
	Other - Please describe				0	Ļ
20					0	
21					0	ļ
22	Total (carry forward to the TAXREC worksheet)		0	0	0	ļ
23						
24	End of Year:					
25					O	
26	Reserve for doubtful accounts ss. 20(1)(l)				0	
27	Reserve for goods & services ss.20(1)(m)				0	
	Reserve for unpaid amounts ss.20(1)(n)				0	
	Debt and share issue expenses ss.20(1)(e)				0	
	Other - Please describe				0	
	Other - Please describe				0	
32					0	
33					0	
34	Insert line above this line					
35	Total (carry forward to the TAXREC worksheet)		0	0	Ō	
36					1	
37					·	
38	FINANCIAL STATEMENT RESERVES				·	
39						
	Beginning of Year:	i 				
41					0	
42		-			0	1
	Environmental				0	
	Allowance for doubtful accounts	1			Ö	_
	Inventory obsolescence				0	
_	Property taxes	 	 		0	
	Other - Please describe	1	 		1 0	1
	Other - Please describe	1	1		0	-
49		1	1		0	
	Total (carry forward to the TAXREC worksheet)	1	0	0	} _	
51	10tal (oally lorward to the 170/1/LO Wolksheet)			1	†	1
	End of Year:	1	 		 	1
53	LING OF FERI.		 		0	1
54		 			0	
_	Environmental				1 0	
	Allowance for doubtful accounts				0	 -
_		1	+		1 0	4——
	Inventory obsolescence	1	1		- 0	
	Property taxes	+			0	
	Other - Please describe	+	 		0	_
	Other - Please describe	- 			1 0	
61	Transfer of the state of the st	4	<u> </u>		1	'
	Insert line above this line	1	-		 	
	Total (carry forward to the TAXREC worksheet)	-	0	0	0	4
64	<u> </u>		1	<u> </u>	<u></u>	av Resei

	•				Appe	ndix C
	A	В	С	D	E	F
1	· ·	i i			·	
2	PILs TAXES	LINE	M of F	Non-wires	Wires-only	
	TAX RETURN RECONCILIATION (TAXREC 2)	1 1	Corporate	Eliminations	Tax	
4	(for "wires-only" business - see s. 72 OEB Act)		Tax		Return	
	RATEPAYERS ONLY		Return		<u> </u>	
	Shareholder-only Items should be shown on TAXREC 3				Version 2009.1	i
7					1 "	
	Utility Name: London Hydro Inc.	1				
9	Reporting period: 2001	1				
	Number of days in taxation year:	1	92	•••		
11	Materiality Level:	1 1	195,797			
12	muterious and the second	1 1				
13	···	1			`	
14						
	Section C: Reconciliation of accounting income to taxable income					
	Add:	-			-	-
17	Auu.	+			0	
	Gain on sale of eligible capital property	+			0	
		+			0	
19	Loss on disposal of assets Charitable donations (Only if it benefits ratepayers)	+			0	
120	Chantaore conductors (Only in topenetits ratepayers)	+			0	
	Taxable capital gains	+			0	
22	Calandific was and an analysis and a disease				1 0	
	Scientific research expenditures deducted	+			0	
24	per financial statements	+			- 0	
	Capitalized interest	+				
	Soft costs on construction and renovation of buildings	+			0	
	Capital items expensed	+			0	
	Debt issue expense	+			0	
	Financing fees deducted in books	+			0	
	Gain on settlement of debt	+			0	
	Interest paid on income debentures	+			0	
32	Recapture of SR&ED expenditures	+			0	
33	Share issue expense	+			0	
	Write down of capital property	+			0	
35	Amounts received in respect of qualifying environment trust	+			0	/
36		+			0	4
37		+			0	1
38		+				1
39		+			0	1
	Other Additions: (please explain in detail the nature of the item)	+			0	1
41		+			. 0	1
42		+				,1
43		+			0	j i
44		+			· · ·	
45		+				1
46	Total Additions	=	0		ol c	ji
47	Total / total / total					
	Recap of Material Additions:					
49	resep 4. maioriai raditiono.		0	4		1
50		1	0			
51		1	0			
52			. 0			
53		+	0			
54		+	0			
55		+	0			
56		+	0			
57	<u>-</u>	+	0		0 0	
50		+	0			
58 59		+	0		0 0	
29	<u> </u>					
60		-	0			
61		+	0			
62		+	0		0 0	
63		+-	0		0 0	
64		+	0		0 0	
65		+	0		0 (
66		+	0		0 0	
67			0		0 (
68			0		0 (
69			0			
70			0			2
71			0)
72			0			2
73			0			Ó
74			0		0(
					170	KREC 2

_	A		С	T d	E	F
	A	В	C	<u>U</u>		
1	BU TAVES	LINE	M of F	Non wires	Mino only	
2	PILS TAXES	LINE		Non-wires Eliminations	Wires-only Tax	
3	TAX RETURN RECONCILIATION (TAXREC 2)		Corporate	Eliminations		
	(for "wires-only" business - see s. 72 OEB Act)	1	Tax		Return	
	RATEPAYERS ONLY		Return		1/	<u> </u>
	Shareholder-only Items should be shown on TAXREC 3				Version 2009.1	
7						
8	Utility Name: London Hydro Inc.					
	Reporting period: 2001					
	Number of days in taxation year:		92	<u> </u>		
	Materiality Level:	 	195,797			
12	·					.
13					<u></u>	
75			0		0	
76			0			
	Total Material additions		0			
	Other additions less than materiality level		0		0	
	Total Additions	<u> </u>	0	0		ļ
80					-	ļ
	Deduct:					<u> </u>
	Gain on disposal of assets per f/s	-			0	
	Dividends not taxable under section 83	<u> </u>			0	
	Terminal loss from Schedule 8	-			0	
85	Depreciation in inventory, end of prior year	-			0	
	Scientific research expenses claimed in year from Form T661	<u> </u>			0	1
	Bad debts				0	
	Book income of joint venture or partnership	-			0	
89	Equity in income from subsidiary or affiliates	l -	·		0	
90	Contributions to a qualifying environment trust	-			0	
91	Other income from financial statements	- _			0	<u> </u>
92		T-]
93		Τ-			0	<u>J</u>
94		-			0	<u> 1</u>
95	Other deductions: (Please explain in detail the nature of the item)	7-			0	2
96		Τ-			0)
97		T -			0	<u> </u>
98		T -			0)
99	Total Deductions	=_	0	0	0	<u> </u>
100						
101	Recap of Material Deductions:					
102			0	Ò	0)
103			0			
104			0	0	0)
105			0	<u> </u>	1	
106			0	0	0	<u>)</u>
107			0			
108			0	<u></u>)
109			0	0	0)
110		-	0			
111			0			
112			0	0		
113		1	0	0	0)
114		1	0	0	C	ו
115		1	0		0	
116			0			
117			0	0		5
118		 	Ö			
	Total Deductions exceed materiality level	t	0			
	Other deductions less than materiality level	1	0			
		+	0	· · · · · · · · · · · · · · · · · · ·		0
	LLOTAL DEGLICTIONS					
	Total Deductions	+	 		_	

ГΤ	Α	В	С	D	I E	F
1						
	PILS TAXES	\Box				
	TAX RETURN RECONCILIATION (TAXREC 3)	LINE	M of F	Non-wires	Wires-only	_
	Shareholder-only Items should be shown on TAXREC 3	LINE			Tax	
	ITEMS ON WHICH TRUE-UP DOES NOT APPLY		Corporate	Eliminations		
	(for "wires-only" business - see s. 72 OEB Act)		Tax		Return	
7	O	-	Return		Version 2009.1	
8	Utility Name: London Hydro Inc.				Version 2009.1	
10						_
	Reporting period: 2001		-	-		
	Number of days in taxation year:		92			
13						
14			_		ļ	
15						
	Section C: Reconciliation of accounting income to taxable income Add:					
18	Add:					_
	Recapture of capital cost allowance	+			0	
	CCA adjustments	+			. 0	
21	CEC adjustments	+			0	
	Gain on sale of non-utility eligible capital property	+			0	
23	Gain on sale of utility eligible capital property	+			. 0	
	Loss from joint ventures or partnerships	+			. 0	ļ <u> </u>
	Deemed dividend income Loss in equity of subsidiaries and affiliates	+			0	
	Loss in equity of subsidiaries and anniates Loss on disposal of utility assets	+			- 0	-
	Loss on disposal of utility assets Loss on disposal of non-utility assets	+			0	
	Depreciation in inventory -end of year	+			0	
30	Depreciation and amortization adjustments	+			0	
	Dividends credited to investment account	+			0	
	Non-deductible meals	+	0		0	
	Non-deductible club dues	+		ļ	0	
\rightarrow	Non-deductible eutomobile costs	+			0	
	Donations - amount per books Interest and penalties on unpaid taxes	+				
37	Management bonuses unpaid after 180 days of year end	+			 	
	Ontario Capital Tax per books	+				
39		+			0	
40	Changes in Regulatory Asset balances	+			0	
	Imputed interest expense on Regulatory Assets	+			0	
42		÷			0	
	Other Additions: (please explain in detail the nature of the item)	+			0	
44	Capital contributions - s.12(1)(x)	+				
46		+			†	
$\overline{}$	Total Additions on which true-up does not apply	1=	0		0 0	i
48						
	Deduct:				1	<u> </u>
50						
	CCA adjustments	 -		 	0	
	CEC adjustments Depreciation and amortization adjustments	 - -	-	 	- 8	
54	Gain on disposal of assets per financial statements	+ -	1,014,000		1,014,000	
	Financing fee amorization - considered to be interest expense for PILs	T -			0	
56	Imputed interest income on Regulatory Assets	-			0	
57	Donations - amount deductible for tax purposes	-				
	Income from joint ventures or partnerships	<u> </u>				
59	Onto the Control Towns and the section	 -			0	
61	Ontario Capital Tax per tax return	-			0	
	Changes in Regulatory Asset balances	+ -			- 0	
63	enungee in ingulatory reset balances	-		 - 	ď	
64		-			0	
65		-			0	
66		-			0	
67		<u> </u>			<u></u>	
	Other deductions: (Please explain in detail the nature of the item)	-			C C	
	Capital contributions s.13(7.4) Election	+-	-		C	
70		-			1 C	
70		1 -				
71		-			 	
71 72	Total Deductions on which true-up does not apply	-	1.014.000		C)
71 72	Total Deductions on which true-up does not apply	-	1,014,000)

В Ç Ď Ģ Н 1 PILs TAXES Version 2009.1 2 Corporate Tax Rates 3 Exemptions, Deductions, or Thresholds 4 Utility Name: London Hydro Inc. 5 Reporting period: 2001 Table 1 7 8 Rates Used in 2002 RAM PILs Applications for 2001 Q4 9 Income Range 50,000 >175,000 10 RAM 2002 to to 11 Year 50,000 175,000 12 Income Tax Rate 13 Proxy Tax Year 2002 28.12% 14 Federal (Includes surtax) 13.12% 28.12% 15 and Ontario blended 6.00% 6.00% 12.50% 34.12% 40.62% 16 Blended rate 19.12% 17 18 Capital Tax Rate 0.300% 19 LCT rate 0.225% 20 Surtax 1.12% Ontario Capital Tax MAX 5,000,000 21 Exemption ** \$5MM Federal Large MAX 10,000,000 **Corporations Tax** \$10MM Exemption ** *Exemption amounts must agree with the Board-approved 2001 RAM PILs filing 24 25 Table 2 26 Expected Income Tax Rates for 2001 and Capital Tax Exemptions for 2001 27 Income Range 50,000 >175,000 28 **Expected Rates** to 29 Year 50,000 175,000 30 Income Tax Rate 31 Current year 2001 28.12% 13.12% 28.12% 32 Federal (Includes surtax) 2001 33 Ontario 2001 6.00% 6.00% 12.50% 40.62% Blended rate 19.12% 34.12% 34 2001 36 Capital Tax Rate 2001 0.300% 37 LCT rate 2001 0.225% 38 Surtax 2001 1.12% Ontario Capital Tax MAX 5,000,000 39 Exemption *** 2001 \$5MM Federal Large MAX 10,000,000 Corporations Tax \$10MM 40 Exemption *** 2001 41 ***Allocation of exemptions must comply with the Board's instructions regarding regulated activities. Table 3 43 44 Input Information from Utility's Actual 2001 Tax Returns 45 Income Range 50,000 >175,000 46 to to 47 Year 50,000 175,000 48 Income Tax Rate 49 Current year 2001 50 Federal (Includes surtax) 13.12% 22.12% 28.12% 51 Ontario 6.00% 9.75% 12,50% 52 Blended rate 19,12% 31.87% 40.62% 53 54 Capital Tax Rate 0.300% 55 LCT rate 0.225% 56 Surtax 1.12% Ontario Capital Tax MAX 29,611,572 0 Exemption ⁴ \$5MM Federal Large MAX 10,000,000 Corporations Tax \$10MM 58 Exemption * * Include copies of the actual tax return allocation calculations in your submission: Ontario CT23 page 11; federal T2 Schedule 36 60 61

London Hydro Inc. EB-2011-0181 Deferred PILs 1562 Disposition Appendix C

The Notice Name of Processing According The Name Name of Name		Α	В	С	D	E	F	Ğ	н
2 AND CACALLA ANDRES (CANADAS)		PILS TAXES	ITEM		-				
Company Comp				Esumate	-			Returns	
Specific princip (1987) Specific princip	4	("Wires-only" business - see Tab TAXREC)				G-C	Explanation	Version 2000 1	<u> </u>
Section Column	6				Н			Version 2009.1	
2 September		Reporting period: 2001						Caliana	_
Total days hits epished years 350	9	Days in reporting period:	92	days	\Box				
Comprehence	10	Total days in the calendar year:	365	days					\blacksquare
SECRETATION OF TO NATIONAL STATES				\$	\dashv	-··· s			
10 10 10 10 10 10 10 10									
Section Sect		I) CORPORATE INCOME TAXES							⊢
10 DOCK OF TAX ADMENTATION	16	Regulatory Net Income REGINFO E53	1	2,191,227		-5,703,227		-3,512,000	
10 Antiferent	17	BOOK TO TAX ADJUSTMENTS	-						├
Type	19	Additions:							
2			2	2,671,869	Н				
20 Compare the transmiss 4 0 0 0 0 0 0 0 0 0	22	Employee Benefit Plans - Accrued, Not Paid				. 0		0	
25 Congression Adjustment Col. Proceedings of the Control of the Control of Col. Col. Col. Col. Col. Col. Col. Col.	23	Tax reserves - beginning of year							
23 Charle Addison, See The ordinal PLANECY 5 0 0 0 0 0 0 0 0 0	25	Regulatory Adjustments - increase in income							
30 Other Address for "Asserted" TACREC" 6 0 0 0 0 0 0 0 0 0	26	Other Additions (See Tab entitled "TAXREC")	-						F
22 Tables stems from "ASPEC C" encoded 0 0 0 0 0 0 0 0 0					-				
31 Seams on which includes the play "EARTEC 2" 0 0	29	"Malerial Items from "TAXREC 2" worksheet	6					0	
Confessions		Other Additions (not "Material") "TAXREC 2"	- 6	0	H				
15 Capalita Conf. 2,7 1,00,000 2,211,100 3,355,101 3	32								二
St. Complete benefit Primare, Profest Annaces 8 0 0 0 0 0 0 0 0 0			7	1 020 690	_	2 231 120		3 251 810	⊬
78 Regularly Aductaments - deduction for tax purposes in leans 10	35	Employee Benefit Plans - Paid Amounts	8	0		0	•	0	J
3	36	items Capitalized for Regulatory Purposes	9						
3 Text previous and of years		Interest Expense Deemed/ Incurred					<u> </u>		
12	39	Tax reserves - end of year	4	0		D		0	1
A							-		
44 Ober Devlacions (Gen Tain antible TAXRECT) 0 0 0 0 0 0 0 0 0	42	Contributions to pension plans	3	0		D		0	
15 Anthrife Berns from TANKEC wintsheed 12 0 0 0 0 0 0 0 0 0		Interest capitalized for accounting but deducted for tax Other Deductions (See Tab entitled "TAXREC")	11	0	H	0		0	#—
46 Other Debections (not Marked) TAMECE 12	45	"Material" Items from "TAXREC" worksheet							
66 Other Debections (not Mustered) TAXREC 2" 1.014.000 1.0		Other Deductions (not "Malerial") "TAXREC"							
40 Perms on which timus on which		Other Deductions (not "Malerial") "TAXREC 2"				0			1
3 TAMAGE ROCKUE (LOSS) 2,773,254 C.647,066) Inform table 3 C.647,066) Inform table 1; Actual from Table 3 C.647,066) C.647,066) C.647,066 C.647,066 C.647,066 C.647,066 C.647,067		Items on which true-up does not apply "TAXREC 3"				1,014,000		1,014,000	4
Second Company Seco		TAXABLE INCOME/ (LOSS)		2,773,254	Н	(7,647,064)	Before loss C/F	(4,873,810)	1
St. Tibu Tax Riviss - Regulatory from Table 1; Actual from Table 3 12 40.075 0.0000% 40.0075	52								Ξ
Section			13	40.62%	Н	0.0000%		40.62%	╌
1	55								1
Second S		REGULATORY INCOME TAX		1,126,496	Н	-1,126,495	Aclual		Ή-
1,126,496	58								
1,126,496 -1,1		Miscellaneous Tax Credits	14	0	۱	0	Actual	0	4
Section Sect		Total Regulatory Income Tax		1,126,496	1	-1,126,496	Actual	0	士
State Company Compan								<u> </u>	┰
Section		IIII CAPITAL TAYES	 		H				+
15 174,041,050 122,334,167 186,375,739 186,075,075,739 186,075,075,075,075 186,075,075,075,075 186,075,075,075,075 186,075,075,075,075 186,075,075,075,075 186,075,075,075,075 186,075,075,075,075 186,075,075,075 186,075,075,075 186,075,075,075 186,075,075,075 186,075,075,075 186,075,075,075 186,075,075,075 186,075,075,075 186,075,075,075 186,075,075,075 186,075,075,075 186,075 186,075	65								\perp
Get Cess Exemption - Tax Rates - Regulatory, Table 1; Actual, Table 3 16 5,000,000 5,000,000 168,041,060 17,334,167 196,375,733 176 176,375,733 177 1866-77,374 177 1866-77,374 177 1866-77,374 177 1866-77,374 177 1866-77,374 177 1866-77,374 177 1866-77,374 177 1866-77,374 177 1866-77,374 177 1866-77,374 177 1866-77,374 177 1866-77,374 177 178,074 178,	166	Ontario	15	174 041 606	+	22 334 187		196 375,793	<u>.</u>
To To Rate - Tax Rates - Regulatory, Table 1; Actual, Table 3	68	Less: Exemption -Tax Rates - Regulatory, Table 1; Actual, Table 3		5,000,000		-5,000,000		0	5]
71 Rate - Tine Rattes - Regulatory, Table 1: Actual, Table 3		Taxable Capital		169,041,606	-	17,334,187		196,375,793	ֈ
7.3 Onlario Capital Tax 127,823 20,669 Overpaid 148,482 148,682 148 174,041,656 6,843,944 176,885,000 176,085,000 170,000,000 0 10,		Rate - Tax Rates - Regulatory, Table 1; Actual, Table 3	17	0.3000%		0.0000%		0.3000%	辷
Trip Federal Large Corporations Tax 18 174,041-506 5,843,394 176,885,000 10,000,000 0 10,0		Children Constol Toy		127 822		20.660	Overnald	148 407	┈
18 174,041,606 5,843,394 179,883,000 179,000,000 0 10,000,000 0 10,000,000 1		Onland Capital Tax		127,025		20,003	Overpaid	140,432	士
Transfer Franchic Gapital 10,000,000 0 10,000,000 0 10,000,000 78 Franchic Gapital 164,041,656 5,843,394 169,885,000 79 164,041,656 5,843,394 169,885,000 79 169,885,000 169,8	70	n	10	174 041 505	_	- C 042 204		170 895 000	
164.041,506			19		-	0,050,034		1,0,000,000	~
SO Rate - Tax Rates - Regulatory, Table 1; Actual, Table 3 20 0.2250% 0.0000% 0.2250%	78					5,843,394		169,885,000	丰
82 Gross Amount of LCT before surfax offset (Taxable Capital x Rate) 83 Less Federal Surfax 1.12% x Taxable income 21 31,060 31,060 0 84 68 Net LGT 66 9		Rate - Tax Rates - Regulatory, Table 1: Actual, Table 3	20	0.2250%	╁	0.0000%		0.2250%	;
83 Less: Federal Surtax 1.12% x Taxable Income	81								\Box
85 Not LCT			21				-		
16	84								\perp
87 III NICLUSION IN RATES			 	61,971	\vdash	34,374		95,346	+
Section Sect	87				二	ļ			I
Sociation		Income Tax Rate used for pross- up (exclude surfax)	-	39.50%	. -			 	+
92 LCT (proxy tax is grossed-up) 23 102-432 Actual 2001 96,346 33 Ontario Capital Tax (no gross-up since it is deductible) 24 127,823 Actual 2001 139,266 34 95 95 95 95 95 9	90		1						
30 Ontario Capital Tax (no gross-up since it is deductible) 24 127,823 Actual 2001 139,266 94 95 95 95 96 96 97 98 99 99 99 99 99 99	91	Income Tax (proxy tax is grossed-up)				 			
SF Total PILs for Rate Adjustment - MUST AGREE WITH 2001 25 2,092,231 Actual 2001 235,612 SF RAM DECISION	93	Ontario Capital Tax (no gross-up since it is deductible)				L			
Section Sect			1		\vdash	ļ ·		<u> </u>	+
97	96	Total PILs for Rate Adjustment MUST AGREE WITH 2001	25	2,092,231			Actual 2001	235,612	2
100 If FUTURE TRUE-UPS	97	RAM DECISION			1				+
100 V a Calculation of the True-up Variance DR/(CR)			\vdash	 	+	 			+
102 In Additions:	100								丰
103 Employee Benefit Plans - Accrued, Not Paid 3			ļ	ļ	╀	DR/(CR)			+
104 Tax reserves deducted in prior year	103	Employee Benefit Plans - Accrued, Not Paid			L				1
105 Regulatory Adjustments	104	Tax reserves deducted in prior year		ļ <u> </u>	厂			ļ	1
107 Other additions "Material" Items TAXREC 6 0				+	╁			 	1
100 In Deductions - positive numbers 8	107	Other additions "Material" Items TAXREC	6		1	0			T
110 Employee Benefit Plans - Paid Amounts	100	putner additions - material: items TAXREC 2	1 6			<u>. </u>		 	+
112 Regulatory Adjustments 10 0 113 Interest Adjustment for tax purposes (See Below - cell 1204) 11 0 0 114 Tax reserves claimed in curront year 4 0 115 Reserves from F75 beginning of year 4 -52,250 116 Cantifixations to deferred income plans 3 0 0 117 Cantifixations to pension plans 3 0 0 117 Cantifixations to pension plans 3 0 0 0 118 Ciber deductions "Material" Items TAXREC 12 0 0 119 Other deductions "Material" Item TAXREC 12 0 120 120 120 120 121 121 121 121 121 121 121 121 121 121 121 121 121 125 125 125 125 125 121	110	Employee Benefit Plans - Paid Amounts		ļ .	1				1
113 Interest Adjustment for tax purposes (See Below - cell 1204) 11 0 114 Tax reserves claimed in current year 4 0 0 115 Reserves from F/S beginning of year 4 -52,259 116 Contributions to deferred income plans 3 0 0 117 Contributions to pension plans 3 0 0 118 Other deductions "Material Riems TAXREC 12 0 0 119 Other deductions "Material" Riems TAXREC 12 0 120 120 120 120 121 Other deductions Tax reserves 12 0 121 Other deductions Tax reserves 12 0 120 120 121 Other deductions Tax reserves 12 0 120	111	Items Capitalized for Regulatory Purposes		<u> </u>	1-			 	+
114 Tax reserves claimed in current year	113	Interest Adjustment for tax purposes (See Below - cell 1204)	11		上	0	i		士
116 Contributions to deferred income plans 3	114	Tax reserves claimed in current year		-	 —			 	+
117 Contributions to pension plans 3 0				 	+				_
119 Other deductions "Material" Item TAXREC 2 12 0 120 121	111	Contributions to pension plans	3			0			丰
120				 	+			+	+
	120				ļ				\perp
	112		26	 	₽	52,250		 	╁

3 TAX CALCULATIONS (TAXCALC)	Tax Returns ersion 2009.1 Column Brought From TAXREC S	1
3 TAX CALCULATIONS (TAXCALC) Variance Variance	Column Brought From TAXREC	1
4 (Wires-only business - see Tab TAXREC) G-C Explanation	Column Brought From TAXREC	1
S Utility Name: Lendon Hydro Inc.	Column Brought From TAXREC	1
7 Reporting period: 2001 9	Brought From TAXREC	ŧ
8	Brought From TAXREC	+
9 Days in reporting period: 92 days	Brought From TAXREC	_[_
11	TAXREC	
123 Income Tax Rate (excluding surtax) from 2001 Utility's tax return x 18.00%		- -
132 Income Tax Rate (excluding surtax) from 2001 Utility's tax return x 18.00% 124 125 Income Tax Effect on True-up adjustments = 9.405 126 127 128 129 129 130 131 Income Tax Rate used for gross-up (exclude surtax) 132 133 TRUE-UP VARIANCE ADJUSTMENT 15.545		╁
123 Income Tax Rate (excluding surtax) from 2001 Utility's tax return x 18.00%	Ť	+
128		t
126 127 Less: Miscellaneous Tax Credits		\perp
127 Less: Miscellaneous Tax Credits 14 0		Ŧ
129		╁
130 131 132 133 134 135		1.
131 Income Tax Rate used for gross-up (exclude surtax) 39.50% 12 133 TRUE-UP VARIANCE ADJUSTMENT 15.545		1
132 133 TRUE-UP VARIANCE ADJUSTMENT 15,545		
133 TRUE-UP VARIANCE ADJUSTMENT 15.545		+
134		4
V b) Calculation of the Deferral Account Variance caused by		
135 changes in legislation		+
136		+
REGULATORY TAXABLE INCOME (LOSSES) (as reponed in the linited		
138		1
133 REVISED CORPORATE INCOME TAX RATE X 40.62%		+
140 141 REVISED REGULATORY INCOME TAX = 1,126,496		+
141 REVISED REGULATORY INCOME 1943 - 1,120,430		╁
143 Less: Revised Miscellaneous Tax Credits - 0		
144		-[
145 Total Revised Regulatory Income Tax = 1,125.496		+
Less: Regulatory Income Tax reported in the Initial Estimate Column (Cell		+
147 (260) - 1,126,496		┙
148		7
149 Regulatory income Tax Variance = 0		+
150) 151 Ontario Capital Tax		
152 Base = 174,041,606		
153 Less: Exemption from tab Tax Rates, Table 2, cell C39 - 5,000,000		
154 Revised deemed taxable capital		-
155 156 Rate - Tab Tax Rates cell C54 x 0.3000%		
150 Mate* 1au 7ax Nates tell 057		+
158 Revised Ontario Capital Tax = 127,823		
Less: Ontario Capital Tax reported in the initial estimate column (Cell C72)		-
159 - 127,823		+
Tool regulatory Circuit Capital stat variance		$^{+}$
162 Federal LCT		1
163 Base 174,041,606		_
164 Less: Exemption from tab Tax Rates, Table 2, cell C40 - 10,000,000 165 Revised Federal LCT = 164,041,666		-+-
Too Provide Peteria CC1		-+-
167 Rate (as a result of legislative changes) tab 'Tax Rates' cell C51 0.2250%		
168		
169] Gross Amount 93,032 170 Less: Federal sutax - 31,060		-ŀ
1771 Revised Not LCT = 61,971		+
172		1
173 Less: Federal LCT reported in the initial estimate column (Cell C84) - 61.971		4
174 Regulatory Federal LCT Variance = 0		+
173) 176 Actual Income Tax Rate used for gross-up (exclude surtax) 18.00%		+
177		I
178 income Tax (grossed-up) + 0		Ţ
179 LCT (grossed-up)		+
180 Uniano Lapital Lax		+
182 DEFERRAL ACCOUNT VARIANCE ADJUSTMENT = 0		╛
183		4
184 TRUE-UP VARIANCE (from cell l132) + 15,545		+
186 Total Deferral Account Entry (Positive Entry = Debit) = 15,545	-	- -
187 (Deferral Account Variance + True-up Variance)		_†
188		7
189		4
190 191 Y) INTEREST PORTION OF TRUE-UP		+
1919) INTEREST PORTION OF ROBERS 1929 Variance Caused By Phase-ing Deemed Debt		$^{+}$
193		コ
194 Total deemed Interest (REGINFO) 6,700,602		4
195 interest phased-in (Cell C37) 4,067,611 25% for Q4 2001		+
197) Variance due to phase-in of debt component of MARR in rates 2,632,991		$^{+}$
198 according to the Board's decision		╛
199		4
200 Other Interest Variances (i.e. Borrowing Levels 201 Above Deemed Debt per Rate Handbook)		4
201 Above Deemed Debt per Kate Handdook		+
103 Total deemed interest (REGINFO CELL D61) 5,700,602		_†
204		1
205 Variance caused by excess debt 0		
206 207 Interest Adjustment for Yax Purposes (carry forward to Cell I112) 0		+
208		⇉
209 Total Interest Variance 2,632,991		Į
210		+
211 1 212		\dashv

	A	В	C	D	ш	F	G H	IJ
	PILs TAXES							
	Corporate Tax Rates		-1-1-		٧	ersion 2009.	1	
	Exemptions, Deductions, o Utility Name: London Hydro		olds					
	Reporting period: 2001	J IIIG.						
6	poiming polices. 2001							
7						Table 1		
_	Rates Used in 2002 RAM PI	Ls Applic		01 Q4				
	Income Range		0		50,000			
	RAM 2002	V	to		to	>175,000		
11	Income Tax Rate	Year	50,000		175,000			
	Proxy Tax Year	2002		\vdash				
	Federal (Includes surtax)	2002	13.12%		28.12%	28.12%		
	and Ontario blended	 	6.00%		6.00%	12.50%		
_	Blended rate		19.12%		34.12%	40.62%		
17								
18	Capital Tax Rate		0.300%					
19	LCT rate		0.225%					
20	Surtax		1.12%					
َ ۾ ا	Ontario Capital Tax	MAX	5,000,000]		
	Exemption **	\$5MM	-,	<u> </u>		ļ		
	Federal Large	MAX	10.000.000					
	Corporations Tax Exemption **	\$10MM	10,000,000	1				
۲۲	**Exemption amounts		rroo with th	10 Par	ard_ennro	wod 2004		
	· •	เกนจะ ส่ใ	ise with H	16 DO	ai u-appro	746U ZUU1		
23	RAM PILs filing							
24								
25						Table 2		
26	Expected Income Tax Rates	s for 2002	2 and Capital	Tax Ex	cemptions t	or 2002	•	
27	Income Range		0		50,000			
	Expected Rates	<u> </u>	to		to	>175,000		
29		Year	50,000		175,000			
	Income Tax Rate	0000						
	Current year	2002	40.4004	<u> </u>	20.400/	20.4007		
_	Federal (Includes surtax)	2002	13.12%	-	28.12%	26.12%		
33	Ontario Blended rate	2002 2002	6.00% 19.12%	-	6.00% 34.12%	12.50% 38.62%		
35		2002	10.1270		J41.1270	30.0270		
_	Capital Tax Rate	2002	0.300%	\vdash	 	 		
	LCT rate	2002	0.225%	 	 			
-	Surtax	2002	1.12%	\vdash		 		
٣	Ontario Capital Tax	MAX		 		1		
39	Exemption *** 2001	\$5MM	5,000,000					
	Federal Large	MAX						
	Corporations Tax	\$10MM	10,000,000					
40	Exemption *** 2001		L	<u> </u>	<u> </u>	<u> </u>		
41	***Allocation of exemp				the Boar	d's		
42	instructions regarding	regulat	ted activitie	es.				
43	1					Table 3		
44	Input Information from Util	ity's Actu	ial 2001 Tax F	Returns	S	•		
	Income Range	<u> </u>	0		50,000			
46			to	1	to	>175,000		
47		Year	50,000		175,000			
	Income Tax Rate							
	Current year	2001						
	Federal (includes surtax)		13.12%		22.12%	28.12%		
	Ontario	↓	6.00%	<u> </u>	9.75%	12.50%	}	
	Blended rate	<u> </u>	19.12%		31.87%	40.62%		
53			0.00001					
	Capital Tax Rate		0.300%	-	<u> </u>			
	LCT rate	├──	0.225%	-				
56	Surtax	12.4	1.12%	-			20.644.57)
57	Ontario Capital Tax Exemption *	MAX \$5MM	0				29,611,57	-
۳,	Federal Large			-		 .		
	Corporations Tax	MAX	10,000,000		<u> </u>			
58	Exemption *	\$10MM	,,					
	* Include copies of the	actual	tax return :	alloca	tion calc	ulations in	•	
Г	your submission: Onta							
60	1-	ar 10 G I Z	.u paye 11,	, ieue	141 12 3C	neuule 30		
61								

Adjustments to Accounting Income

ë	Description	•	Š	COCC	5B	5B 2003	
Chang Reserv Openin	Changes in Keserves Reserve for doubtful account <u>s</u> Opening balance on January 1	NI T	<u>2007</u> 1,497,570	<u>2002</u> 2,332,748	0	<u>2,332,748</u>	
Net ch	Net change in allowance for doubtful accounts		835,178	21,045	208,795	21,045	
Estimat	Estimated closing balance at December 31	.,	2,332,748	2,353,793	0	2,353,793	
Reserve Opening Net cha	Reserve for inventory obsolescence Opening balance on January 1 Net change in reserve for obsolescence		483,190 -304,743	178,447	0-76,186	178,447 -65,523	
Estimate	Estimated closing balance at December 31		178,447	112,924	0	112,924	
	Net change in tax reserves	ves	530,435	-44,478	132,609	-44,478	
Regula	Regulatory Adjustments - added	Ø	6A 2001	6A <u>2002</u>	6B 2001	6B 2002	
Transit Year 20 Year 20 Year 20 Adjustn	Transitional Items Year 2000 CIS capital costs - amortization Year 2000 CIS capital costs - wip Year 2000 transitional operating costs Adjustments to 2001 income re: 2000 transitional costs		I	76,711 64,200 214,946 3,437	I	20,817 17,422 58,330 933	
Year 20	Year 2001 interest on 2000 transitional costs		1	359,294	ı	0 0 20 202	
Z-Facto Hydro C Hydro C Environ	Z-Factor Costs Hydro Ontario Networks Distribution Charges Hydro Ontario Networks Low Voltage Service Charges Environmental Clean-up			0 0 0	1 11	0 0	
	T0	Total	I	359,294	ll	97,502	
Regula	Regulatory Adjustments - deducted	·	11A 2001	11A 2002	11B 2001	11B 2002	
Transit Year 20	Transitional <u>Items</u> Year 2000 CIS capital costs - dere g			0		0	
Z-Facto Hydro (Hydro (Z-Factor Costs. Hydro Ontario Networks Distribution Charges Hydro Ontario Networks Low Voltage Service Charges		11	0 0 0	11	0 0	
	To	Total	II	0	I	0	

	A	В	С	D	E	F	G	Н	I	J	K	٦	М	Z	0
1_	PILS TAXES														
2_	Analysis of PILs Tax Account	1562:													
3	Utility Name: London Hydro Ir	nc.		!											Version 2009.1
4	Reporting period: 2001				Sign Conventi	on: ⊣	for increase;	- for	decrease						0
5				ļ <u>.</u>											
6															
7			-		1										
-8	Year start:		10/1/2001		1/1/2002		1/1/2003	<u> </u>	1/1/2004		1/1/2005		1/1/2006		
9_	Year end:		12/31/2001		12/31/2002		12/31/2003		12/31/2004	<u> </u>	12/31/2005		4/30/2006	<u> </u>	Total
10			Γ	<u> </u>	J]		ļ				J	L	
11	Opening balance:	=	. 0		2,104,536		8,736,205		17,444,559		24,583,740		26,237,771		. 0
	Board-approved PILs tax	+/-													
12	proxy from Decisions (1)		2,092,231		6,616,123		8,708,354		7,139,181		1,654,031		. 0		26,209,921
	PILs proxy from April 1, 2005														
13	- input 9/12 of amount		_				_				_	_			. 0
Г	True-up Variance	+/-	-		-		_				_	_			
14	Adjustment Q4, 2001 (2)		_		15,545		_		_						15,545
	True-up Variance	+/-													
15	Adjustment (3)								_				0		0
	Deferral Account Variance		-		•		_		-		-				
16	Adjustment Q4, 2001 (4)														0
	Deferral Account Variance	+/-	-		-		_		-		-		-		='
17	Adjustment (5)												0		0
	Adjustments to reported	+/-	-		-		_	_	-		-				-
18	prior years' variances (6)														0
	Carrying charges (7)	+/-	12,305		- 0		-		.		_		-		12,305
	PILs billed to (collected	-			-		_		-		_		_		
	from) customers (8)		. 0		. 0		_	_	_	_	_				_ 0
21															
	Ending balance: # 1562		2,104,536	_	8,736,205		17,444,559	_	24,583,740	<u>-</u>	26,237,771		26,237,771	_	26,237,771
23]			-			<u> </u>			_					

26 Uncollected PILs

25

40 41

57

63

64 65

67 68

70

75

76

28 NOTE: The purpose of this worksheet is to show the movement in Account 1562 which establishes the receivable from or liability to ratepayers. 29 For explanation of Account 1562 please refer to Accounting Procedures Handbook for Electric Distribution Utilities and FAQ April 2003.

31 Please identify if Method 1, 2 or 3 was used to account for the PILs proxy and recovery. ANSWER: Method 2

- (1) (i) From the Board's Decision see Inclusion in Rates, Part III of the TAXCALC spreadsheet for Q4 2001 and 2002. 33 34 Please insert the Q4, 2001 proxy in column C even though it was approved effective March 1, 2002. 35 36 If the Board gave more than one decision in the year, calculate a weighted average proxy.
 - (ii) If the Board approved different amounts, input the Board-approved amounts in cells C13 and E13.
- 37 (iii) Column G - In 2003, the initial estimate should include the Q4 2001 PILs tax proxy and the 2002 PILs tax proxy. 38 39
 - (iv) Column 1 The Q4 2001 PiLs tax proxy was removed from rates on April 1, 2004 and the 2002 PiLs tax proxy remained.
 - (v) Column K The 2002 PILs tax proxy applies to January 1 to March 31, 2005, and the new 2005 PILs tax proxy from April 1 to December 31, 2005.
 - (vi) Column M The 2005 PILs tax proxy will used for the period from January 1 to April 30, 2006.
- 42 (2) From the Ministry of Finance Variance Column, under Future True-ups, Part IV a, cell I132, of the TAXCALC spreadsheet. The Q4, 2001 proxy has to be trued up in 2002, 2003 and for the period January 1- March 31, 2004. Input the variance in the whole year reconcilation. 43 44
- 45 (3) From the Ministry of Finance Variance Column, under Future True-ups, Part IV a, cell I132, of the TAXCALC spreadsheet. The true-up will compare to the 2002 proxy for 2002, 2003, 2004 and January 1 to March 31, 2005. 46 47
- 48 (4) From the Ministry of Finance Variance Column, under Future True-ups, Part IV b, celi I181, of the TAXCALC spreadsheet. The Q4, 2001 proxy has to be 49 50 trued up in 2002, 2003 and for the period January 1- March 31, 2004. Input the deferral variance in the whole year reconciliation.
- 51 (5) From the Ministry of Finance Variance Column, under Future True-ups, Part IV a, cell I181, of the TAXCALC spreadsheet. 52 53 The true-up will compare to the 2002 proxy for 2002, 2003, 2004 and January 1 to March 31, 2005.
- 54 55 (6) The correcting entry should be shown in the year the entry was made. The true-up of the carrying charges will have to be reviewed.
- 56 (7) Carrying charges are calculated on a simple interest basis.
- 58 (8) (i) PILs collected from customers from March 1, 2002 to March 31, 2004 were based on a fixed charge and a volumetric charge recovery by class. The PILs rate components for Q4, 2001and 2002 were calculated in the 2002 approved RAM on sheet 6 and sheet 8. In April 2004, the PILs recovery was based on the 59 60 2002 PILs tax proxy recovered by the volumetric rate by class as calculated on sheet 7 of the 2004 RAM. 61 62 The 2005 PILs tax proxy is being recovered on a volumetric basis by class.
 - (ii) Collections should equal: (a) the actual volumes/ load (kWhs, kWs, Kva) for the period (including net unbilled at period end), multiplied by the PILs volumetric proxy rates by class (from the Q4, 2001and 2002 RAM worksheets) for 2002, 2003 and January 1 to March 31, 2004; plus, (b) customer counts by class in the same period multiplied by the PILs fixed charge rate components.
 - In 2004, use the Board-approved 2002 PILs proxy, recovered on a volumetric basis by class as calculated by the 2004 RAM, sheet 7, for the period April 1 to December 31, 2004, and add this total to the results from the sentence above for January 1 to March 31, 2004.
 - In 2005, use the Board-approved 2005 PILs proxy, recovered on a volumetric basis by class as calculated by the 2005 RAM, sheet 4, for the period April 1 to December 31, 2005. To this total, the 2004 volumetric PILs proxy rate by class should be used to calculate the recovery for the period January 1 to March 31, 2005.
- (9) Any interim PILs recovery from Board Decisions will be recorded in APH Account # 1590. Final reconciliation of PILs proxy taxes 74 will have to include amounts from 1562 and from 1590.

2005 Rate Adjustment Model

Name of Utility:	London Hydro Inc	•		
License Number:	ED-1999-0275			
File Number:	RP-2005-0013			
	EB-2005-0046			
Name of Contact:	Dave Williamson			
E- Mail Address:	williamd@londonhydro.com			
Phone Number:	661-5800	Extension:	5745	
Date:				

Version Number: 2005.V1.1

SHEET 1 - 2002 Base Rate Schedule

Name of Utility:London Hydro Inc.2005.V1.1License Number:ED-1999-0275RP-2005-0013Name of Contact:Dave WilliamsonEB-2005-0046

E- Mail Address: williamd@londonhydro.com

Phone Number: 661-5800 Extension: 5745

Date:

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

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

RESIDENTIAL

Distribution kWh Rate	\$0.0073
Monthly Service Charge (Per Customer)	\$9.10

RESIDENTIAL (TIME OF USE)

Distribution kWh Rate	\$0.0073
Monthly Service Charge (Per Customer)	\$9.10

GENERAL SERVICE < 50 KW

Distribution kWh Rate	\$0.0056
Monthly Social Character (Day Cyptomor)	\$25.11
Monthly Service Charge (Per Customer)	\$ <u>25.11</u>

GENERAL SERVICE > 50 KW (NON TIME OF USE)

Distribution KW Rate	\$0.7505
Monthly Service Charge (Per Customer)	\$184.90

GENERAL SERVICE > 50 KW (TIME OF USE)

Distribution KW Rate	\$0.7505
Monthly Service Charge (Per Customer)	\$184.90

SHEET 1 - 2002 Base Rate Schedule

COGENERATION BACKUP (TIME OF USE)	
Modifications to rate model as previously filed for London Hydro rat	te classes
Standby Charge KW-Rate (per-kW-reserved)	\$1.8327
Distribution KW Rate (per kW incremental)	\$2.5829
Monthly Service Charge (Per Customer)	\$2,280.68
LARGE USE	
Distribution KW Rate	\$0.8547
Monthly Service Charge (Per Customer)	\$10,478.69
SENTINEL LIGHTS (NON TIME OF USE)	
Distribution KW Rate	\$0.8863
Monthly Service Charge (Per Connection)	\$0.38
OR	
SENTINEL LIGHTS (TIME OF USE)	
Distribution KW Rate	\$0.0000
Monthly Service Charge (Per Connection)	\$0.00
STREET LIGHTING (NON TIME OF USE)	
Distribution KW Rate	\$0.0000
Monthly Service Charge (Per Connection)	\$0.00
OR	
STREET LIGHTING (TIME OF USE)	
Distribution KW Rate	\$0.7862
Monthly Service Charge (Per Connection)	\$0.22

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

Name of Utility: 2005.V1.1 London Hydro Inc. RP-2005-0013 License Number: ED-1999-0275

Name of Contact: Dave Williamson

E- Mail Address: williamd@londonhydro.com

661-5800 Extension: 5745 Phone Number:

Date:

Enter the final MARR installment calculated in the 2001 RUD Model \$ 2,836,791.00

EB-2005-0046

application made but approval not yet received

Have you applied for approval of your C&DM plan? application made but approval not yet received

\$2,836,791.00 Enter the amount applied for your C&DM plan

Has the C&DM application been approved?

\$2,836,791.00 Enter the final MARR installment (based on Board-Approved C&DM plan or applied-for amount)

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

\$ 3,055,005.69

Use the Table below to enter the 1999 data for your LDC from your approved 2001 RUD Model. 1999 Distribution Revenue Shares will be used to allocate the Board-Approved MARR Value to rate classes.

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

1999 Data by Class	kW	kWh	Number of Customers (Connections)	Distribution Revenues	1999 Distribution Shares	Allocation of Board-Approved MARR Value
Residential Class	<u>.</u> .	1,010,154,173	115.402	\$16,935,806	57.41%	\$1,753,749
General Service < 50 KW Class	•	353,514,874	11,112	\$4,500,883	15.26%	\$466,079
General Service > 50 KW Non-Time of Use	3,125,027	1,065,756,045	2,226	\$5,886,635	19.95%	\$609,577
General Service > 50 KW Time of Use	808,217	378,183,962	41	\$876,012	2.97%	\$90,713
Cogeneration - Fixed and Variable	14,487	920,949	2.33	\$85,733	0.29%	\$8,878
Cogeneration - Standby	126,600	8,048,056	-	\$132,930	0.45%	\$13,765
Large Class User	539,441	270,747,660	5.5	\$976,617	3.31%	\$101,131
Sentinel Lights	2,561	921,960	850	\$5,200	0.02%	\$538
Street Lighting	56,685	20,406,600	28,800	\$102,114	0.35%	\$10,574
TOTALS	4,673,018	3,108,654,279	158,439	\$29,501,930	100.00%	\$3,055,006
		•	Grossed-up MA	RR Value ====	=======>	\$3,055,006

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

Residential Class

	Variable Charge Recovery	Service Charge Recovery	Total Board- Approved MARR Recovery
(A) Allocated MARR			\$1,753,749
(B) Fixed-Variable Split (%)	37.0%	63.0%	100%
(C) Re-Allocated MARR (\$)	\$648,536	\$1,105,213	\$1,753,749
(D) Number of kWh	1,010,154,173		
(E) Number of Customers		115,402	
(F) Incremental Distribution kWh Rate (\$/kWh)	\$0.0006		
(G) Incremental Monthly Service Charge (C)/(E)/12		\$0.7981	

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

General Service < 50 kW Class	Variable Charge Recovery	Service Charge Recovery	Total Board- Approved MARR Recovery
(A) Allocated MARR			\$466,079
(B) Fixed-Variable Split (%)	37.0%	63.0%	100%
(C) Re-Allocated MARR (\$)	\$172,356	\$293,723	\$466,079
(D) Number of kWh	353,514,874		
(E) Number of Customers		11,112	
(F) Incremental Distribution kWh Rate (\$/kWh)	\$0.0005		
(G) Incremental Monthly Service Charge (C)/(E)/12		\$2.2027	

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

	Variable Charge Recovery	Service Charge Recovery	Total Board- Approved MARR Recovery
(A) Allocated MARR			\$609,577
(B) Fixed-Variable Split (%)	37.0%	63.0%	100%
(C) Re-Allocated MARR (\$)	\$225,422	\$384,156	\$609,577
(D) Number of kW	3,125,027		
(E) Number of Customers		2,226	
(F) Incremental Distribution kWh Rate (\$/kW)	\$0.0721		
(G) Incremental Monthly Service Charge (C)/(E)/12		\$14.3814	

General Service > 50 kW Class (Time of Use)

	Variable Charge Recovery	Service Charge Recovery	Total Board- Approved MARR Recovery
(A) Allocated MARR			\$90,713
(B) Fixed-Variable Split (%)	37.0%	63.0%	100%
(C) Re-Allocated MARR (\$)	\$33,546	\$57,168	\$90,713
(D) Number of kW	808,217	1811	
(E) Number of Customers		41	
(F) Incremental Distribution kW Rate (\$/kW)	\$0.0415		
(G) Incremental Monthly Service Charge (C)/(E)/12		\$116.1943	_

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

Modifications to rate model as previously filed for London Hydro rate classes

	Variable Charge Recovery	Service Charge Recovery	Total Board- Approved MARR Recovery
(A) Allocated MARR			\$700,291
(B) Fixed-Variable Split (%)	37.0%	63.0%	100%
(C) Re-Allocated MARR (\$)	\$258,967	\$441,323	\$700,291
(D) Number of kW	3,933,244		
(E) Number of Customers		2,267	
(F) Incremental Distribution kW Rate (\$/kW)	\$0,0658		

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

(G) Incremental Monthly Service Charge (C)/(E)/12	\$16.2227

<u>Cogeneration - Fixed and Variable</u> Modifications to rate model as previously filed for London Hydro rate classes

	Variable Charge			Total Board- Approved MARR
	Recovery	Recovery	Recovery	
(A) Allocated MARR			\$8,878	
(B) Fixed-Variable Split (%)	37.0%	63.0%	100%	
(C) Re-Allocated MARR (\$)	\$3,283	\$5,595	\$8,878	
(D) Number of kW	14,487			
(E) Number of Customers		2.33		
(F) Incremental Distribution kW Rate (\$/kW)	\$0.2266			
(G) Incremental Monthly Service Charge (C)/(E)/12		\$200.1017		

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

Cogeneration - Standby	Cogen	eration	- Star	idby
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Modifications to rate model as previously filed for London Hydro rate classes

	Variable Charge Recovery	Service Charge Recovery	Total Board- Approved MARR Recovery
(A) Allocated MARR			\$13,765
(B) Fixed-Variable Split (%)	100.0%	0.0%	100%
(C) Re-Allocated MARR (\$)	\$13,765	\$0	\$13,765
(D) Number of kW	126,600		<u>.</u>
(E) Number of Customers		0.00	
(F) Incremental Distribution kW Rate (\$/kW)	\$0.1087		
(G) Incremental Monthly Service Charge (C)/(E)/12		\$0.0000	

Large User Class

•	Variable Charge Recovery	Service Charge Recovery	Total Board- Approved MARR Recovery
(A) Allocated MARR			\$101,131
(B) Fixed-Variable Split (%)	40.0%	60.0%	100%
(C) Re-Allocated MARR (\$)	\$40,453	\$60,679	\$101,131
(D) Number of kW	539,441		
(E) Number of Customers		5.5	
(F) Incremental Distribution kW Rate (\$/kW)	\$0.0750		
(G) Incremental Monthly Service Charge (C)/(E)/12		\$919.3761	

Sentinel Lighting Class

	Variable Charge Recovery	Service Charge Recovery	Total Board- Approved MARR Recovery
(A) Allocated MARR			\$538
(B) Fixed-Variable Split (%)	37.0%	63.0%	100%
(C) Re-Allocated MARR (\$)	\$199	\$339	\$538
(D) Number of kW	2,561		
(E) Number of Connections		850	# :
(F) Incremental Distribution kW Rate (\$/kW)	\$0.0778		
(G) Incremental Monthly Service Charge (C)/(E)/12		\$0.0333	

Street Lighting Class

	Variable Charge Recovery	Service Charge Recovery	Total Board- Approved MARR Recovery
(A) Allocated MARR			\$10,574
(B) Fixed-Variable Split (%)	37.0%	63.0%	100%
(C) Re-Allocated MARR (\$)	\$3,910	\$6,664	\$10,574
(D) Number of kW	56,685		
(E) Number of Connections		28,800	

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

(F) Incremental Distribution kW Rate (\$/kW)	\$0.0690	
(G) Incremental Monthly Service Charge (C)/(E)/12		\$0.0193

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

Name of Utility: London Hydro Inc. 2005.V1.1

License Number: ED-1999-0275 RP-2005-0013
Name of Contact: Dave Williamson EB-2005-0046

E- Mail Address: williamd@londonhydro.com

Phone Number: 661-5800 Extension: 5745

Date:

Residential Class

DISTRIBUTION KWH RATE	\$0.0079

MONTHLY SERVICE CHARGE (Per Customer) \$9.90

Residential Class (Time-of-Use)

DISTRIBUTION KWH RATE \$0.0079

MONTHLY SERVICE CHARGE (Per Customer) \$9.90

General Service < 50 KW

DISTRIBUTION KWH RATE \$0.0061

MONTHLY SERVICE CHARGE (Per Customer) \$27.31

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

DISTRIBUTION KW RATE \$0.8163

MONTHLY SERVICE CHARGE (Per Customer) \$201.12

General Service > 50 KW (Time of Use)

DISTRIBUTION KW RATE \$0.8163

MONTHLY SERVICE CHARGE (Per Customer) \$201.12

COGENERATION BACKUP (TIME OF USE)

Modifications to rate model as previously filed for London Hydro rate classes

Standby Charge KW Rate (per kW reserved) \$1.9414

Distribution KW Rate (per kW incremental) \$2.8095

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

Monthly Service Charge (Per Customer)	\$2,480,78	
Monthly Octated Offarge (Fer Oustonier)	Ψ2, 400.70	

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

Large Use	
DISTRIBUTION KW RATE	\$0.9297
MONTHLY SERVICE CHARGE (Per Customer)	\$11,398.07
Sentinel Lights (Non-Time of Use)	
DISTRIBUTION KW RATE	\$0.9641
MONTHLY SERVICE CHARGE (Per Connection)	\$0.41
OR	
Sentinel Lights (Time of Use)	
DISTRIBUTION KW RATE	
MONTHLY SERVICE CHARGE (Per Connection)	
Street Lighting (Non-Time of Use)	
DISTRIBUTION KW RATE	. <u> </u>
MONTHLY SERVICE CHARGE (Per Connection)	
OR	
Street Lighting (Time of Use)	
DISTRIBUTION KW RATE	\$0.8552
MONTHLY SERVICE CHARGE (Per Connection)	\$0.24

SHEET 4 - Calculating Incremental Rate Increase Due To 2005 PILs

Name of Utility: London Hydro Inc. 2005.V1.1
License Number: ED-1999-0275 RP-2005-0013
Name of Contact: Dave Williamson EB-2005-0046

E- Mail Address: williamd@londonhydro.com

Phone Number: 661-5800 Extension: 5745

Date:

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

Enter the 2005 PILs Proxy Amount

\$ 5,652,029.00

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

2003 Data by Class	kW	kWh	Number of Customers (Connections)	Distribution Revenues	2003 Distribution Sha <u>res</u>	2005 PILs Proxy Allocation
Residential Class	· <u>-</u>	1,117,118,053	121,139	\$24,928,419	60.7%	\$3,431,201
General Service < 50 KW Class	-	442,493,345	11,707	\$6,996,269	17.0%	\$962,982
General Service > 50 KW Non-Time of Use	1,770,051	631,430,912	1,299	\$5,080,860	12.4%	\$699,341
General Service > 50 KW Time of Use	1,929,241	871,606,557	235	\$2,412,480	5.9%	\$332,059
Cogeneration - Fixed and Variable	30,491	4,449,054	-	\$217,409	0.5%	\$29,925
Cogeneration - Standby	154,681	21.741.872	4	\$307,018	0.7%	\$42,259
Large Class User	441,848	227,093,478	3	\$964,273	2.3%	\$132,725
Sentinel Lights	2,590	1,031,617	817	\$7,083	0.0%	\$975
Street Lighting	60,493	22,338,932	30,837	\$149,402	0.4%	\$20,564
TOTALS		3,339,303,820	166,041	\$41,063,213	1.00	\$5,652,029
			2005 PILs Prox	y Amount =====	>	\$5,652,029

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

Residential Class

	Variable Charge Recovery	Service Charge Recovery	2005 PILs Proxy Allocation
(A) Allocated PILs			\$3,431,201
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated PILs (\$)	\$3,431,201	\$0	\$3,431,201
(D) Number of kWh	1,117,118,053	i	_
(E) Incremental Distribution kWh Rate (\$/kWh)	\$0.0031		

General Service < 50 kW Class

	Variable Charge Recovery	Service Charge Recovery	2005 PiLs Proxy Allocation
(A) Allocated PILs			\$962,982
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated PILs (\$)	\$962,982	\$0	\$962,982
(D) Number of kWh	442,493,345	_	
(E) Incremental Distribution kWh Rate (\$/kWh)	\$0.0022		

SHEET 4 - Calculating Incremental Rate Increase Due To 2005 PILs

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

	Variable Charge Recovery	Service Charge Recovery	2005 PILs Proxy Allocation
(A) Allocated PILs			\$699,341
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated PILs (\$)	\$699,341	\$ 0	\$699,341
(D) Number of kW	1,770,051		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.3951		

General Service > 50 kW Class (Time of Use)

	Variable Charge Recovery	Service Charge Recovery	2005 PILs Proxy Allocation
(A) Allocated PILs			\$332,059
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated PILs (\$)	\$332,059	\$0	\$332,059
(D) Number of kW	1,929,241		
(E) Incrementa! Distribution kW Rate (\$/kW)	\$0.1721		

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

Modifications to rate model as previously filed for London Hydro rate classes

	Variable Charge Recovery	Service Charge Recovery	2005 PILs Proxy Allocation
(A) Allocated PILs			\$ 1, <u>0</u> 31,399
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated PILs (\$)	\$1,031,399	\$0	\$1,031,399
(D) Number of kW	3,699,292		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.2788		

<u>Cogeneration - Fixed and Variable</u> *Modifications to rate model as previously filed for London Hydro rate classes*

	Variable Charge Recovery	Service Charge Recovery	2005 PILs Proxy Allocation
(A) Allocated PILs			\$29,925
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated PILs (\$)	\$ 29,925	\$0	\$29,925
(D) Number of kW	30,491		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.9814		

Cogeneration - Standby

SHEET 4 - Calculating Incremental Rate Increase Due To 2005 PILs

	Variable Charge Recovery	Service Charge Recovery	2005 PILs Proxy Allocation
(A) Allocated PILs			\$42,259_
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated PILs (\$)	\$42,259	\$0	\$42,259
(D) Number of kW	154,681		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.2732		

Large User Class

	Variable Charge Recovery	Service Charge Recovery	2005 PILs Proxy Allocation
(A) Allocated PILs			\$132,725
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated PILs (\$)	\$132,725	\$0	\$132,725
(D) Number of kW	441,848		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.3004		

SHEET 4 - Calculating Incremental Rate Increase Due To 2005 PILs

Sentinel Lighting Class			
	Variable Charge Recovery	Service Charge Recovery	2005 PILs Proxy Allocation
(A) Allocated PILs			\$975
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated PILs (\$)	\$975	\$0	\$975
(D) Number of kW	2,590		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.3764		

Street Lighting Class

	Variable Charge Recovery	Service Charge Recovery	2005 PILs Proxy Allocation
(A) Allocated PILs			\$20,564
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated PILs (\$)	\$20,564	\$0	\$20,564
(D) Number of kW	60,493		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.3399		

SHEET 5 - Rate Schedule including 2005 PILs

Name of Utility: London Hydro Inc. 2005.V1.1

License Number: ED-1999-0275

RP-2005-0013

Name of Contact: Dave Williamson

EB-2005-0046

E- Mail Address: williamd@londonhydro.com

Phone Number:

661-5800

Extension: 5745

Date:

RESIDENTIAL

DISTRIBUTION KWH RATE

\$0.0110

MONTHLY SERVICE CHARGE (Per Customer)

\$9.90

RESIDENTIAL (TIME OF USE)

DISTRIBUTION KWH RATE

\$0.0110

MONTHLY SERVICE CHARGE (Per Customer)

\$9.90

GENERAL SERVICE < 50 KW

DISTRIBUTION KWH RATE

\$0.0083

MONTHLY SERVICE CHARGE (Per Customer)

\$27.31

GENERAL SERVICE > 50 KW (NON TIME OF USE)

DISTRIBUTION KW RATE

\$1.0952

MONTHLY SERVICE CHARGE (Per Customer)

\$201.12

GENERAL SERVICE > 50 KW (TIME OF USE)

DISTRIBUTION KW RATE

\$1.0952

MONTHLY SERVICE CHARGE (Per Customer)

\$201.12

COGENERATION BACKUP (TIME OF USE)

Modifications to rate model as previously filed for London Hydro rate classes

Standby Charge KW Rate (per kW reserved)

\$2.2146

Distribution KW Rate (per kW incremental)

\$3.7909

SHEET 5 - Rate Schedule including 2005 PILs

Monthly Service Charge (Per Customer)

\$2,480.78

SHEET 5 - Rate Schedule including 2005 PILs

LARGE USE

DISTRIBUTION KW RATE

\$1.2301

MONTHLY SERVICE CHARGE (Per Customer)

\$11,398.07

SENTINEL LIGHTS (NON TIME OF USE)

DISTRIBUTION KW RATE

\$1.3405

MONTHLY SERVICE CHARGE (Per Connection)

\$0.41

OR

SENTINEL LIGHTS (TIME OF USE)

DISTRIBUTION KW RATE

MONTHLY SERVICE CHARGE (Per Connection)

STREET LIGHTING (NON TIME OF USE)

DISTRIBUTION KW RATE

MONTHLY SERVICE CHARGE (Per Connection)

OR

STREET LIGHTING (TIME OF USE)

DISTRIBUTION KW RATE

\$1.1951

MONTHLY SERVICE CHARGE (Per Connection)

\$0.24

SHEET 6 - December 31, 2003 Regulatory Assets

Name of Utility:	London Hydro Inc.	2005.V1.1
License Number:	ED-1999-0275	RP-2005-0013
Name of Contact:	Dave Williamson	EB-2005-0046
E- Mail Address:	williamd@londonhydro.com	
Phone Number:	661-5800 Extension: 5745	

Date:

LDCs should enter their December 31, 2003 balances for each regulatory asset account. In the case of distributors that have approved Regulatory Asset recovery rate riders, the distributor should not enter any balances on Sheet 6 and should go directly to Sheet 10. In this instance, the rate schedule on Sheet 5 is identical to Sheet 9.

Description		Amount Applied- for Balance as at
·	Account Number	Dec. 31, 2003
RSVA - Wholesale Market Service Charge	1580	·
RSVA - One-time Wholesale Market Service	1582	
RSVA - Retail Transmission Network Charge	1584	
RSVA - Retail Transmission Connection Charge	1586	
RSVA - Power	1588	
Sub-Total for RSVA Accounts		\$0
Current Recovery: Amount Entered on Sheet 3 Adjusted 2005 Recovery Amount (RSVA Account		\$0
Other Regulatory Assets	1508	
Retail Cost Variance Account - Retail	1518	
Retail Cost Variance Account - STR	1548	
Misc. Deferred Debits - incl. Rebate Cheques	1525	
Deferred Payments in Lieu of Taxes	1562	
PILs Contra Account	1563	
Qualifing Transition Costs	1570	
Pre-Market Opening Energy Variances Total	1571	
Extra-Ordinary Event Losses	1572	
Deferred Rate Impact Amounts	1574	
Other Deferred Credits	2425	
Sub-Total for Non-RSVA Regulatory Asset Acc	ounts	\$0
Current Recovery: Amount Entered on Sheet 5	, cell G14, of 2004 RAM	
Adjusted 2005 Recovery Amount (Non-RSVA A	ccounts)	\$(
Total Adjusted Regulatory Assets		\$(
33% of Total Adjusted Regulatory Assets		\$0.0

Section 1: For LDCs with Total RSVA adjusted balances greater than 33 9	6 of Total:						
		1.1					
Total Adjusted Balance for RSVA Accounts	(a)	:	1	V/A			
Total Adjusted Balance for NOVA Accounts					.,		
33% of Total Adjusted Regulatory Assets	(b)		1	V/A			
Remaining Final Amount to be recovered in future periods (a) - (b)				N/A			
Section 2: For LDCs with Total RSVA adjusted balances less than 33 % o	f Total:			<u> </u>			
33% OF Total Adjusted Regulatory Assets			1	N/A			
Total Adjusted Balance for RSVA Accounts			· . I	N/A			
Amount to be colleced from RSVA Accounts		; · (· · · · · · · · · · · · · · · · · · ·	N/A			
Amount to be collected from Non-RSVA accounts	· · · · · ·	;		N/A			
		_ .					
Rate Implementation		Check Box YES or NO					
Our utility is able to pro-rate the bill so that consumption before April 1 is at the old rates and post April 1 consumption is billed at the new rates.			YES		NO		
Our utility is not able to pro-rate consumption and therefore our customers will not be charged the new rates until the completion of an entire billing cycle.			YES		NO		

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

Name of Utility:London Hydro Inc.2005.V1.1License Number:ED-1999-0275RP-2005-0013Name of Contact:Dave WilliamsonEB-2005-0046

E- Mail Address: williamd@londonhydro.com

Phone Number: 661-5800 Extension: 5745

Date:

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

N/A

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

2003 Data by Class	kW	kWh	Number of Customers (Connections)	Distribution Revenues	2003 kWh Shares	2003 RSVA Allocations
Residential Class	0	1,117,118,053	121,139	\$24,928,419	33.7%	\$0
General Service < 50 KW Class	0	442,493,345	11,707	\$6,996,269	13.3%	\$0
General Service > 50 KW Non-Time of Use	1,770,051	631,430,912	1,299	\$5,080,860	19.0%	\$0
General Service > 50 KW Time of Use	1,929,241	871,606,557	235	\$2,412,480	26.3%	\$0
Intermediate Use	30,491	4.449.054	0	\$217,409	0.1%	\$0
Large Class User	441,848	227,093,478	3	\$964,273	6.8%	\$0
Sentinel Lights	2,590	1,031,617	817	\$7,083	0.0%	\$0
Street Lighting	60,493	22,338,932	30,837	\$149,402	0.7%	\$0
TOTALS		3,317,561,948	166,037	\$40,756,195.00	1.00	\$0
			ed Total for RSVA		=====> <u>N</u>	/A

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

Residential Class

	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation
(A) Allocated RSVA			\$0
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated RSVA (\$)	\$0	\$0	\$0
(D) Number of kWh	442,493,345		
(E) Incremental Distribution kWh Rate (\$/kWh)	\$0.0000		

General Service < 50 kW Class

	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation
(A) Allocated RSVA			\$0
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated RSVA (\$)	\$0	\$0	\$0
(D) Number of kWh	442,493,345		
(E) Incremental Distribution kWh Rate (\$/kWh)	\$0.0000		

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

General Service > 50 kW Class (Non-Time of Use	1		
	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation
(A) Allocated RSVA			\$0
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated RSVA (\$)	\$0	\$0	\$0
(D) Number of kW	1,770,051		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.0000		

General Service > 50 kW Class (Time of Use)

	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation
(A) Allocated RSVA			\$0
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated RSVA (\$)	\$0	\$0	\$0
(D) Number of kW	1,929,241		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.0000		

Intermediate Class

	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation
(A) Allocated RSVA			\$0
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated RSVA (\$)	\$0	\$0	\$0
(D) Number of kW	30,491		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.0000		

Large User Class

	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation
(A) Allocated RSVA			\$0
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated RSVA (\$)	\$0	\$0	\$0
(D) Number of kW	441,848		
(E) Incrementa! Distribution kW Rate (\$/kW)	\$0.0000		

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

Sentinel Lighting Class		. 	
	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation
(A) Allocated RSVA			\$0
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated RSVA (\$)	\$0	\$0	\$0
(D) Number of kW	2,590		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.0000		

Street Lighting Class

	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation
(A) Allocated RSVA			\$0
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated RSVA (\$)	\$0	\$0	\$0
(D) Number of kW	60,493		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.0000		

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

 Name of Utility:
 London Hydro Inc.
 2005.V1.1

 License Number:
 ED-1999-0275
 RP-2005-0013

 Name of Contact:
 Dave Williamson
 EB-2005-0046

E- Mail Address: williamd@londonhydro.com

Phone Number: 661-5800 Extension: 5745

Date:

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

N/A

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

2003 Data by Class	kW	kWh	Number of Customers (Connections)	Distribution Revenues	2003 Distribution Shares	2002 Regulatory Asset RSVA Allocations
Residential Class	0	1.117,118,053	121,139	\$24,928,419	61.2%	\$0
General Service < 50 KW Class	0	442,493,345	11,707	\$6,996,269	17.2%	\$0
General Service > 50 KW Non-Time of Use	1,770,051	631,430,912	1,299	\$5,080,860	12.5%	\$0
General Service > 50 KW Time of Use	1,929,241	871,606,557	235	\$2,412,480	5.9%	\$0
Intermediate Use	30,491	4,449,054	0	\$217,409	0.5%	\$0
Large Class User	441,848	227,093,478	3	\$964,273	2.4%	\$0
Sentinel Lights	2,590	1,031,617	817	\$7,083	0.0%	\$0
Street Lighting	60,493	22,338,932	30,837	\$149,402	0.4%	\$0
TOTALS		3,317,561,948	166,037	\$40,756,195	1.00	\$0
			Total for Non-RSV	'A accounts ====	:======>[N/A

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

Residential Class

	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation
(A) Allocated RSVA			\$0
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated RSVA (\$)	\$0	\$0	\$0
(D) Number of kWh	442,493,345		
(E) Incremental Distribution kWh Rate (\$/kWh)	\$0.0000		

General Service < 50 kW Class

	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation
(A) Allocated RSVA		•	\$0
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated RSVA (\$)	\$0	\$0	\$0
(D) Number of kWh	442,493,345		
(E) Incremental Distribution kWh Rate (\$/kWh)	\$0.0000		

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

General Service > 50 kW Class (Non-Time of Use)			
	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation
(A) Allocated RSVA			\$0
(B) Fixed-Variable Split (%)	100%	0%	100%
(C) Re-Allocated RSVA (\$)	\$0	\$0	\$0
(D) Number of kW	1,770,051		
(E) Incremental Distribution kW Rate (\$/kW)	\$0.0000		

General Service > 50 kW Class (Time of Use)

	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation	
(A) Allocated RSVA			\$0	
(B) Fixed-Variable Split (%)	100%	0%	100%	
(C) Re-Allocated RSVA (\$)	\$0	\$0	\$0	
(D) Number of kW	1,929,241			
(E) Incremental Distribution kW Rate (\$/kW)	\$0.0000			

Intermediate Class

	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation	
(A) Allocated RSVA			\$0	
(B) Fixed-Variable Split (%)	100%	0%	100%	
(C) Re-Allocated RSVA (\$)	\$0	\$0	\$0	
(D) Number of kW	30,491			
(E) Incremental Distribution kW Rate (\$/kW)	\$0.0000			

Large User Class

	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation	
(A) Allocated RSVA			\$0	
(B) Fixed-Variable Split (%)	100%	0%	100%	
(C) Re-Allocated RSVA (\$)	\$0	\$ 0	\$0	
(D) Number of kW	441,848			
(E) Incremental Distribution kW Rate (\$/kW)	\$0.0000			

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

Sentinel Lighting Class				
	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation	
(A) Allocated RSVA			\$0	
(B) Fixed-Variable Split (%)	100%	0%	100%	
(C) Re-Allocated RSVA (\$)	\$0	\$0	\$0	
(D) Number of kW	2,590			
(E) Incremental Distribution kW Rate (\$/kW)	\$0.0000			

Street Lighting Class

	Variable Charge Recovery	Service Charge Recovery	2003 RSVA Allocation	
(A) Allocated RSVA			\$0	
(8) Fixed-Variable Split (%)	100%	0%	100%	
(C) Re-Allocated RSVA (\$)	\$0	\$0	\$0	
(D) Number of kW	60,493			
(E) Incremental Distribution kW Rate (\$/kW)	\$0.0000			

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

Name of Utility: London Hydro Inc. 2005.V1.1
License Number: ED-1999-0275 RP-2005-0013
Name of Contact: Dave Williamson EB-2005-0046

E- Mail Address: williamd@londonhydro.com

Phone Number: 661-5800 Extension: 5745

Date:

RESIDENTIAL

DISTRIBUTION KWH RATE \$0.0110

MONTHLY SERVICE CHARGE (Per Customer) \$9.90

RESIDENTIAL (TIME OF USE)

DISTRIBUTION KWH RATE \$0.0110

MONTHLY SERVICE CHARGE (Per Customer) \$9.90

GENERAL SERVICE < 50 KW

DISTRIBUTION KWH RATE \$0.0083

MONTHLY SERVICE CHARGE (Per Customer) \$27.31

GENERAL SERVICE > 50 KW (NON TIME OF USE)

DISTRIBUTION KW RATE \$1.0952

MONTHLY SERVICE CHARGE (Per Customer) \$201.12

GENERAL SERVICE > 50 KW (TIME OF USE)

DISTRIBUTION KW RATE \$1.0952

MONTHLY SERVICE CHARGE (Per Customer) \$201.12

COGENERATION BACKUP (TIME OF USE)

Modifications to rate model as previously filed for London Hydro rate classes

Standby Charge KW Rate (per kW reserved) \$2.2146

DISTRIBUTION KW RATE \$3.7909

MONTHLY SERVICE CHARGE (Per Customer) \$2,480.78

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

LARGE USE

DISTRIBUTION KW RATE

\$1.2301

MONTHLY SERVICE CHARGE (Per Customer)

\$11,398.07

SENTINEL LIGHTS (NON TIME OF USE)

DISTRIBUTION KW RATE

\$1.3405

MONTHLY SERVICE CHARGE (Per Connection)

\$0.41

OR

SENTINEL LIGHTS (TIME OF USE)

DISTRIBUTION KW RATE

MONTHLY SERVICE CHARGE (Per Connection)

STREET LIGHTING (NON TIME OF USE)

DISTRIBUTION KW RATE

MONTHLY SERVICE CHARGE (Per Connection)

OR

STREET LIGHTING (TIME OF USE)

DISTRIBUTION KW RATE

\$1.1951

MONTHLY SERVICE CHARGE (Per Connection)

\$0.24

SHEET 10 - Phase 2 Final Rate Riders

Name of Utility:London Hydro Inc.2005.V1.1License Number:ED-1999-0275RP-2005-0013Name of Contact:Dave WilliamsonEB-2005-0046

E- Mail Address: williamd@londonhydro.com

Phone Number: 661-5800 Extension: 5745

Date:

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

Class	Rate Rider per kWh (or kW)
Residential Class - per kWh	\$0.00358
General Service < 50 KW Class - per kWh	\$0.00179
General Service > 50 KW Non-Time of Use - per kW	\$0.60773
General Service > 50 KW Time of Use - per kW	\$0.12785
Cogeneration - Variable - per kW	\$0.06680
Cogeneration - Standby - per kW	\$0.06680
Large Class User - per kW	\$0.11733
Sentinel Lights - per kW	\$0.51205
Street Lighting - per kW	\$0.09854

London Hydro Inc. RP-2005-0013 EB-2005-0046 Schedule of Changed Distribution Rates and Charges

Effective April 1, 2005 until April 30, 2006

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

RESIDENTIAL			
	Monthly Service Charge	(per month)	\$9.90
	Distribution Volumetric Rate	(per kWh)	\$0.0146
RESIDENTIAL (Time of Use)	l		
	Monthly Service Charge	(per month)	\$9.90
	Distribution Volumetric Rate	(per kWh)	\$0.0146
GENERAL SERVICE < 50 KV	<u>N</u>		
	Monthly Service Charge	(per month)	\$27.31
	Distribution Volumetric Rate	(per kWh)	\$0.0101
GENERAL SERVICE > 50 KV	N (Non Time of Use)		
	Monthly Service Charge	(per month)	\$201.12
	Distribution Volumetric Rate	(per kW)	\$1.7029
GENERAL SERVICE > 50 KV	N (Time of Use)		
	Monthly Service Charge	(per month)	\$201.12
	Distribution Volumetric Rate	(per kW)	\$1.2230
COGENERATION BACKUP	(TIME OF USE)		
	Standby Charge KW Rate	(per kW reserved)	\$2,2814
	Monthly Service Charge	(per month)	\$2,480.78
	Distribution Volumetric Rate	(per kW)	\$3.8577
LARGE USE			
	Monthly Service Charge	(per month)	\$11,398.07
	Distribution Volumetric Rate	(per kW)	\$1.3474
SENTINEL LIGHTS (Non Tin	ne of Use)		
	Monthly Service Charge	(per month)	\$0.41
	Distribution Volumetric Rate	(per kW)	\$1.8525

London Hydro Inc. RP-2005-0013 EB-2005-0046 Schedule of Changed Distribution Rates and Charges

Effective April 1, 2005 until April 30, 2006

SENTINEL LIGHTS (Time of Use)

Monthly Service Charge Distribution Volumetric Rate (per month) (per kW)

STREET LIGHTING (Non Time of Use)

Monthly Service Charge Distribution Volumetric Rate (per month) (per kW)

STREET LIGHTING (Time of Use)

Monthly Service Charge Distribution Volumetric Rate (per month) (per kW)

\$0.24 \$1.2937

Unmetered Scattered Loads

Distribution volumetric charge for un-metered, scattered loads will be billed as General Service Non-Time of Use (<50 kW) customers with a Monthly Service Charge the same as Sentinel Lighting Rate per connection.

SHEET 12 - Current Rates as of April 1, 2004

Name of Utility:London Hydro Inc.2005.V1.1License Number:ED-1999-0275RP-2005-0013Name of Contact:Dave WilliamsonEB-2005-0046

E- Mail Address: williamd@londonhydro.com

Phone Number: 661-5800 Extension: 5745

Date:

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

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

RESIDENTIAL

Standby Charge KW Rate (per kW reserved)

Distribution KW Rate (per kW incremental)

RESIDENTIAL	
Distribution kWh Rate	\$0.0100
Monthly Service Charge (Per Customer)	\$11.48
RESIDENTIAL (TIME OF USE)	
Distribution kWh Rate	\$0.0100
Monthly Service Charge (Per Customer)	\$11.48
GENERAL SERVICE < 50 KW	
Distribution kWh Rate	\$0.0082
Monthly Service Charge (Per Customer)	\$31.79
GENERAL SERVICE > 50 KW (NON TIME OF US	SE)
Distribution KW Rate	\$1.6229
Monthly Service Charge (Per Customer)	\$250.21
GENERAL SERVICE > 50 KW (TIME OF USE)	
Distribution KW Rate	\$1.6229
Monthly Service Charge (Per Customer)	\$250.21
COGENERATION BACKUP (TIME OF USE)	l
Modifications to rate model as previously filed for London Hydro rate c	nasses

\$2.2396

\$3.8221

SHEET 12 - Current Rates as of April 1, 2004

Monthly Service Charge (Per Customer)

\$2,754.29

SHEET 12 - Current Rates as of April 1, 2004

LARGE USE	
Distribution KW Rate	\$1.9808
Monthly Service Charge (Per Customer)	\$13,795.56
SENTINEL LIGHTS (NON TIME OF USE)	
Distribution KW Rate	\$1.7297
Monthly Service Charge (Per Connection)	\$0.48
OR	
SENTINEL LIGHTS (TIME OF USE)	
Distribution KW Rate	
Monthly Service Charge (Per Connection)	
STREET LIGHTING (NON TIME OF USE)	
Distribution KW Rate	
Monthly Service Charge (Per Connection)	
OR	
STREET LIGHTING (TIME OF USE)	
Distribution KW Rate	\$1.6555
Monthly Service Charge (Per Connection)	\$0.27

Name of Utility: London Hydro Inc.

2005.V1.1

License Number: ED-1999-0275 Name of Contact: Dave Williamson

RP-2005-0013 EB-2005-0046

Phone Number: 661-5800

E- Mail Address: williamd@londonhydro.com

Extension: 5745

Monthly Consumption

RESIDENTIAL CLASS

For the purpose of this estimate, Other Charges include Retail Transmission Rate of \$0.0107, Wholesale Market Service Rate of \$0.0062 and Debt Reduction Charge of \$0.007 for a total of \$0.0239/kWh. These charges may differ slightly for your utility. In addition, consumption has not been adjusted for line losses.

	C	URRENT	2 0		FUTURE 2005 BILL										
ENTER DESIRED CONSUMPTION LEVEL (kWh)		kWh		ATE kWh		CHARGE (\$)		kWh	RATE \$/kWh		CH	IARGE (\$)		IMPACT (\$)	IMPACT (%)
100													╙		
	Monthly Service Charge	N/A		N/A	\$	11.48	Monthly Service Charge	N/A		N/A	\$	9.90			
	Distribution (kWh)	100	\$	0.0100	ş	1.00	Distribution (kWh)	100	\$ 0.0	146	\$	1.46			
	,		Sub-	Total	\$	12.48			Sub Total		\$	11.36	\$	(1.12)	-8,99%
	Other Charges (kWh)	100	\$	0.0239	\$	2.39	Other Charges (kWh)	100	\$ 0.0	239	\$	2.39	Г		
	Cost of Power (kWh)	100	\$	0.0470	\$	4.70	Cost of Power (kWh)	100	\$ 0.0	470	\$	4.70			
	Current 2004 Bill				s	19.57	Adjusted 2005 BILL	L			\$	18,45	5	(1.12)	-5.74%

ENTER DESIRED CONSUMPTION LEVEL (kWh)	i	kWh	RATE \$/kWh	c	CHARGE (\$)		kWh	RATE \$/kWh	CHA (1	.RGE \$)	IMPACT (\$)	IMPACT (%)
	Monthly Service Charge	N/A	N/A	\$	11.48	Monthly Service Charge	N/A	N/A	\$	9.90		
	Distribution (kWh)	250	\$0.0100	\$	2.50	Distribution (kWh)	250	\$ 0.0146	s	3.65		
			Sub-Total	\$	13.98			Sub Total	\$	13.55	\$ (0	43) -3.10%
	Other Charges (kWh)	250	\$ 0.0239	\$	5.98	Other Charges (kWh)	250	S 0.0239	s	5.98		
	Cost of Power (kWh)	250	\$ 0.0470	\$	11.75	Cost of Power (kWh)	250	\$ 0.0470	\$	11.75		
	Current 2004 Bill			\$	31.71	Adjusted 2005 BILI	L.		\$	31.27	\$ {0	43) -1.37%

ENTER DESIRED CONSUMPTION LEVEL (kWh)		kWh	RATE \$/kWh	CHARGE (\$)		kWh	RATE \$/kWh	CHARGE (\$)	IMPACT (\$)	IMPACT (%)
	Monthly Service Charge	N/A	N/A	\$ 11.48	Monthly Service Charge	N/A	N/A	\$ 9.90		
	Distribution (kWh)	500	\$0.0100	\$ 5.00	Distribution (kWh)					
			Sub-Total	\$ 16.48			Sub Total	\$ 17.19	\$ 0.71	4.34%
	Other Charges (kWh)	500	\$ 0.0239	\$ 11.95	Other Charges (kWh)	500	\$ 0.0239	\$ 11.95		
	Cost of Power (kWh)	500	\$ 0.0470	\$ 23.50	Cost of Power (kWh)	500	\$ 0.0470	\$ 23.50		
]		
	Current 2004 Bill			\$ 51.93	Adjusted 2005 BIL	Ĺ		\$ 52.64	\$ 0.71	1.38%

Sheet 13 - Estimated Bill Impact Analysis for 2005 Rate Schedule

ENTER DESIRED CONSUMPTION LEVEL (kWh) 750		kWh	RATE \$/kWh	CHARG (\$)	GE	7	kWh	RATE \$/kWh		CHARGE (\$)	IMPACT (\$)	IMPACT (%)
	Monthly Service Charge	N/A	N/A	\$	11.48	Monthly Service Charge	N/A	N/A	s	9.90		
	Distribution (kWh)	750	\$0.0100	S	7.50	Distribution (kWh)	750	0.0146	\$	10.95		
	Other Charges		Sub-Total	\$	18.98	Other Charges		Sub Total	\$	20.84	\$ 1.86	9,82%
	(kWh) Cost of Power	750	0.0239	\$	17.93	(kWh) Cost of Power	750	0.0239	s	17.93		
	(kWh)	750	0.0470	\$	35.25	(kWh)	750	0.0470	\$	35.25		
	Current 2004 Bill		-	\$	72.16	Adjusted 2005 BILL			\$	74,02	\$ 1.86	2,58%
						i T			1		<u> </u>	
ENTER DESIRED CONSUMPTION LEVEL (kWh) 1,000		kWh	RATE \$/kWh	CHAR(\$)	GE		kWh	RATE \$/kWh		CHARGE (\$)	IMPACT (\$)	IMPACT (%)
	Monthly Service Charge	N/A	N/A	s	11.48	Monthly Service Charge	N/A	N/A	\$	9.90		
	Distribution (kWh)	1000	\$0.0100		10.00	Distribution (kWh)	1000	0.0146		14.59		
	Other Charges		Sub-Total	\$	21.48	Other Charges		Sub Total	\$	24.49	\$ 3,01	14.02%
	(kWh) Cost of Power	1000			23.90	(kWh) Cost of Power	1000	0.0239		23.90		
	(kWh) Cost of Power	750	0.0470	<u> </u>	35.25	(kWh) Cost of Power	750	0.0470	\$	35.25		
	(kWh)	250	0.0550	\$	13.75	(kWh)	250	0.0550	\$	13.75		
	Current 2004 Bill			\$	94.38	Adjusted 2005 BILI	L		\$	97.39	\$ 3.01	3.19%
ENTER DESIRED CONSUMPTION LEVEL (kWh) 1,500		kWh	RATE \$/kWh	CHAR (\$)	GE		kWh	RATE \$/kWh		CHARGE (\$)	IMPACT (\$)	IMPACT (%)
	Monthly Service Charge	N/A	N/A	\$	11.48	Monthly Service Charge	N/A	N/A	5	9.90		
	Distribution (kWh)	1500	\$0.0100		15.00	Distribution (kWh)	1500			21.89		
	Other Charges	1500	Sub-Total 0.0239	\$	26.48 35.85	Other Charges	i	Sub Total	\$	31.79	5 5.31	20.05%
	(kWh) Cost of Power	750	0.0233		35.25	(kWh) Cost of Power	1500	0.0239	1	35.85 35.25		
	(kWh) Cost of Power					(kWh) Cost of Power	750 750		-	41.25		
	(kWh)	750	0.0550	3	41.25	(kWh)	750	0.0550	3	41.25		
	Current 2004 Bill			\$	138.83	Adjusted 2005 BIL	L.		\$	144.14	\$ 5.31	3.82%
ENTER DESIRED CONSUMPTION LEVEL (kWh) 2,000		kWh	RATE \$/kWh	CHAR (\$)			kWh	RATE \$/kWh		CHARGE (\$)	IMPACT (\$)	IMPACT (%)
	Monthly Service Charge	N/A	N/A	\$	11,48	Monthly Service Charge	N/A	N/A	\$	9.90		
	Distribution (kWh)	2000	\$0.0100	s	20.00	Distribution (kWh)	2000		s	29.19		. ======
	Other Charges		Sub-Total	\$	31.48	Other Charges		Sub Total	\$	39.09	\$ 7.61	24.16%
	(kWh) Cost of Power	2000	0.0239		47.80	(kWh) Cost of Power	2000		$\overline{}$	47.80		
	(kWh)	750	0.0470	\$	35.25	(kWh)	750	0.0470	\$	35.25		
	Cost of Power (kWh)	1,250	0.0550	\$	68.75	Cost of Power (kWh)	1,250	0.0550	\$	68.75		
	Current 2004 Bill			\$	183.28	Adjusted 2005 BIL	L		5	190.89	\$ 7.61	4.15%

GENERAL SERVICE < 50 KW

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

	С	URRENT	2004 BI	LL			FUTURE	2005 BILL		
ENTER DESIRED CONSUMPTION LEVEL (kWh)		kWh	RATE \$/kWh	CHARGE (\$)		kWh	RATE \$/kWh	CHARGE (\$)	IMPACT (\$)	IMPACT (%)
	Monthly Service Charge	N/A	N/A	\$ 31.79	Monthly Service Charge	N/A	N/A	\$ 27.31		
	Distribution (kWh)	1000	\$ 0.0082	\$ 8.20	Distribution (kWh)	1000	\$ 0.0101	\$ 10.05		
			Sub-Total	\$ 39.99			Sub Total	\$ 37.37	\$ (2.62)	-6.56%
	Other Charges (kWh)	1000	\$ 0.0229	\$ 22.90	Other Charges (kWh)	1000	\$ 0.0229	\$ 22.90		
	Cost of Power (kWh)	1000	\$ 0.0470	\$ 47.00	Cost of Power (kWh)	1000	\$ 0.0470	\$ 47.00		
	Current 2004 Bill			\$ 109.89	Adjusted 2005 BIL	L		\$ 107.27	\$ (2.62)	-2.39%
ENTER DESIRED CONSUMPTION LEVEL (kWh)		kWh	RATE \$/kWh	CHARGE (\$)		kWh	RATE \$/kWh	CHARGE (\$)	IMPACT (\$)	IMPACT (%)
2,000	Monthly Service	N/A	N/A	\$ 31.79	Monthly Service					
	Charge				Charge	N/A	N/A	\$ 27.31		
	Distribution (kWh)	2000	\$0.0082		Distribution (kWh)	2000	\$0.0101		<u> </u>	
	Other Chauses		Sub-Total	\$ 48.19	Other Charme		Sub Total	\$ 47.42	\$ (0.77)	-1.60%
	Other Charges (kWh)	2000	\$0.0229	S 45.80	Other Charges (kWh)	2,000	\$0.0229	\$ 45.80		
	Cost of Power (kWh)	750	\$0.0470	\$ 35.25	Cost of Power (kWh)	750	\$0.0470	\$ 35.25		
	Cost of Power (kWh)	1,250	\$0.0550	\$ 68.75	Cost of Power (kWh)	1,250	\$0.0550	\$ 68.75		
	Current 2004 Bill			\$ 197.99	Adjusted 2005 BlL	L		\$ 197.22	\$ (0.77)	-0.39%
							1			r
ENTER DESIRED CONSUMPTION LEVEL (kWh) 5,000		kWh	RATE \$/kWh	CHARGE (\$)		kWh	RATE \$/kWh	CHARGE (\$)	IMPACT (\$)	IMPACT (%)
	Monthly Service Charge	N/A	N/A	\$ 31.79	Monthly Service Charge	N/A	N/A	\$ 27.31		
	Distribution (kWh)	5000	\$0.0082	\$ 41.00	Distribution (kWh)	5000	\$0.0101	\$ 50.27		
			Sub-Total	\$ 72.79			Sub Total	\$ 77.58	\$ 4.79	6.58%
	Other Charges (kWh)	5000	\$0.0229	\$ 114.50	Other Charges (kWh)	5,000	\$0.0229	\$ 114.50		
	Cost of Power (kWh)	750	\$0.0470	\$ 35.25	Cost of Power (kWh)	750	\$0.0470	\$ 35.25]	
	Cost of Power (kWh)	4,250	\$0.0550	\$ 233.75	Cast of Power (kWh)	4,250	\$0.0550	\$ 233.75]	
	Current 2004 Bill			\$ 456.29	Adjusted 2005 BIL	· ·		\$ 461.08	S 4.79	1.05%
	Lonnant Snot Dill			436.29	I Lunington 5009 DIF			401.00	11.7 4.19	1 1.03

ENTER DESIRED CONSUMPTION LEVEL (kWh) 10,000		kWh	RATE \$/kWh	CHAF			kWh	RATE \$/kWh	d	CHARGE (\$)	IMPACT (\$)	IMPACT (%)
	Monthly Service Charge	··N/A	N/A	\$	-31.79	Monthly Service Charge	N/A	N/A	\$	27.31	 	:
	Distribution (kWh)	10000	\$0.0082	\$	82.00	Distribution (kWh)	10000	\$0.0101	\$	100.54		
h			Sub-Total	\$	113.79			Sub Total	\$	127.85	\$ 14.06	12.36%
	Other Charges (kWh)	10000	\$0.0229	\$	229.00	Other Charges (kWh)	10,000	\$0.0229	\$	229.00	•	
	Cost of Power (kWh)	750	\$0.0470	s	35.25	Cost of Power (kWh)	750	\$0.0470	s	35.25		
	Cost of Power (kWh)	9,250	\$0.0550	\$	508.75	Cost of Power (kWh)	9,250	\$0.0550	s	508.75		
	Current 2004 Bill			\$	886.79	Adjusted 2005 BILI			\$	900.85	\$ 14.06	1.59%

ENTER DESIRED CONSUMPTION LEVEL (kWh)		kWh	RATE \$/kWh	CH	IARGE (\$)		kWh	RATE \$/kWh		CHARGE (\$)	1	IMPACT (\$)	IMPACT (%)
	Monthly Service Charge	N/A	N/A	\$	31.79	Monthly Service Charge	N/A	N/A	\$	27.31			
	Distribution (kWh)	15000	\$0.0082	\$	123.00	Distribution (kWh)	15000	\$0.0101	\$	150.81			
			Sub-Total	\$	154.79			Sub Total	\$	178.12	\$_	23.33	15.07%
	Other Charges (kWh)	15000	\$0.0229	\$	343.50	Other Charges (kWh)	15,000	\$0.0229	\$	343.50			
	Cost of Power (kWh)	750	\$0.0470	\$	35.25	Cost of Power (kWh)	750	\$0.0470	\$	35.25			
	Cost of Power (kWh)	14,250	\$0.0550	s	783.75	Cost of Power (kWh)	14,250	\$0.0550	s	783.75			
-	Current 2004 Bill			\$	1,317.29	Adjusted 2005 BIL			\$	1,340.62	\$	23.33	1.77%

GENERAL SERVICE > 50 KW to 5000 KW - Non Time of Use

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

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

CONSUMPTION		С	URRENT	7 2004 BI	LL				FUTURE	20	005 BILL			
Charge N/A N/A \$ 250.21 Charge N/A N/A \$ 201.12	CONSUMPTION LEVEL		kW/ kWh	\$/kW or				kW/ kWh	\$/kW or					IMPACT (%)
15,000 Sub-Total \$ 347.58 Sub Total \$ 303.30 \$ (44.29) -12.	60		N/A	N/A	\$	250.21		N/A	N/A	ş	201.12	ľ		
Other Charges (kW) 60 \$3.9100 \$ 234.60 Other Charges (kW) Other Charges (kWh) 15,000 \$0.0132 \$ 198.00 (kWh) 15,000 \$0.0132 \$ 198.00 (kWh) 15,000 \$0.0132 \$ 198.00 (kWh) 15,000 \$0.0132 \$ 198.00 (kWh) 15,000 \$0.0132 \$ 198.00 (kWh) 15,000 \$0.0132 \$ 198.00 (kWh) 15,000 \$0.0132 \$ 198.00 (kWh) 15,000 \$0.0132 \$ 198.00 (kWh) 15,000 \$0.0132 \$ 198.00 198.00 198.00	kWh	Distribution (kW)	60	\$1.6229	\$	97.37	Distribution (kW)	60	\$1.7029	\$	102.17	II_		
(kW) 60 \$3,9100 \$ \$234,60 (kW) 60.00 \$3,9100 \$ \$234,60 Other Charges (kWh) 15,000 \$0.0132 \$ 198.00 Other Charges (kWh) 15,000 \$0.0132 \$ 198.00 Cost of Power (cost o	15,000		•	Sub-Total	\$	347.5B			Sub Total	\$	303.30	3	(44.29)	-12.74%
(kWh) 15,000 50,0132 5 198,00 (kWh) 15,000 50,0132 5 199,00 (kWh) Cost of Power 750 50,050 5 41.25			60	\$3.9100	\$	234.60		60.00	\$3.9100	\$	234.60			
1 760 50 65015 41 25 1 750 50 055015 41 25 1			15,000	\$0.0132	\$	198.00		15,000	\$0.0132	s	198.00			
			750	\$0.0550	\$	41.25		750	\$0.0550	\$	41.25			
Current 2004 Bill \$ 821.43 Adjusted 2005 BILL \$ 777.15 \$ (44.29) -5		Constant 2004 Pill				924.42	Adjusted 2005 DIII				777 48	I۱۰	£ (44.201	-5.39%

ENTER DESIRED CONSUMPTION LEVEL KW		kW/ kWh	RATE \$/kW or \$/kWh		CHARGE (\$)		kW/ kWh	RATE \$/kW or \$/kWh		CHARGE (\$)	IN	IPACT (\$)	IMPACT (%)
100	Monthly Service Charge	N/A	N/A	5	250.21	Monthly Service Charge	N/A	N/A	\$	201.12			
kWh	Distribution (kW)	100	\$1.6229	\$	162.29	Distribution (kW)	100		\$	170.29			
40,000			Sub-Total	\$	412.50			Sub Total	\$	371.41	\$	(41.09)	-9.969
	Other Charges (kW)	100	\$3.9100	\$	391.00	Other Charges (kW)	100.00	\$3.9100	\$	391.00			,
	Other Charges (kWh)	40,000	\$0.0132	\$	528.00	Other Charges (kWh)	40,000	\$0.0132	\$	528.00			
	Cost of Power (kWh)	40,000	\$0.0550	\$	2,200.00	Cost of Power (kWh)	40,000	\$0.0550	\$	2,200.00			
	Current 2004 Bill			\$	3,531,50	Adjusted 2005 BlL	1		\$	3,490,41	-	(41.09)	-1.16%
	-												
		kW/ kWh	RATE \$/kW or \$/kWh		CHARGE (\$)		kW/ kWh	RATE \$/kW or \$/kWh		CHARGE (\$)	16	#PACT (\$)	IMPACT (%)
CONSUMPTION LEVEL	Monthly Service Charge	kW/ kWh	\$/kW or \$/kWh	\$		Monthly Service Charge	kW/ kWh	\$/kW or \$/kWh	\$		18		
CONSUMPTION LEVEL kW 500		N/A 500	\$/kW or \$/kWh N/A \$1.6229	Ľ	(\$) 250.21 811.45			\$/kW or \$/kWh N/A \$1.7029	\$	(\$) 201.12 851.44		(\$)	(%)
CONSUMPTION LEVEL kW	Charge Distribution (kW)	N/A 500	\$/kW or \$/kWh N/A	Ľ	250.21	Charge Distribution (kW)	N/A	\$/kW or \$/kWh N/A \$1.7029	_	(\$) 201.12	IN		
CONSUMPTION LEVEL kW 500 kWh	Charge Distribution (kW) Other Charges (kW)	N/A 500	\$/kW or \$/kWh N/A \$1,6229 Sub-Total	\$	(\$) 250.21 811.45	Charge Distribution (kW) Other Charges (kW)	N/A	\$/kW or \$/kWh N/A \$1.7029 Sub Total	\$	(\$) 201.12 851.44		(\$)	(%)
CONSUMPTION LEVEL kW 500 kWh	Charge Distribution (kW) Other Charges	N/A 500	\$/kW or \$/kWh N/A \$1,6229 Sub-Total \$3,9100	\$	250.21 811.45 1,061.66	Charge Distribution (kW) Other Charges	N/A 500	\$/kW or \$/kWh N/A \$1.7029 Sub Total \$3.9100	\$	201.12 851.44 1,052.56		(\$)	(%)

ENTER DESIRED CONSUMPTION LEVEL KW		kW/ kWh	RATE \$/kW or \$/kWh	CHARGE (\$)		kW/ kWh	RATE \$/kW or \$/kWh		CHARGE (\$)	IMPACT (\$)	IMPACT (%)
1,000	Monthly Service Charge	N/A	N/A	\$ 250.21	Monthly Service Charge	N/A	N/A	\$	201.12		
kWh	Distribution (kW)	1,000	\$1.6229	\$ 1,622.90	Distribution (kW)	1000	1.7029	\$	1,702.88		i
400,000			Sub-Total	\$ 1,873.11			Sub Total	\$	1,904.00	\$ 30.89	1.65%
	Other Charges (kW)	1,000	3.9100	\$ 3,910.00	Other Charges (kW)	1,000.00	3.9100	\$	3,910.00		
	Other Charges (kWh)	400,000	0.0132	\$ 5,280.00	Other Charges (kWh)	400,000	0.0132	ş	5,280.00		
	Cost of Power (kWh)	400,000	0.0550	\$ 22,000.00	Cost of Power (kWh)	400,000	0.0550	\$	22,000.00		
	Current 2004 Bill			\$ 33,063.11	Adjusted 2005 BIL	Ļ		\$	33,094.00	\$ 30.89	0.09%

ENTER DESIRED CONSUMPTION LEVEL kW		kW/ kWh	RATE \$/kW or \$/kWh		RGE \$)		kW/ kWh	RATE \$/kW or \$/kWh		CHARGE (\$)	IMPACT (\$)	IMPACT (%)
3,000	Monthly Service Charge	N/A	N/A	\$ ·	250.21	Monthly Service Charge	N/A	N/A	-\$	201.12	 	
kWh	Distribution (kW)	3,000	\$1.6229	\$	4,868.70	Distribution (kW)	3000	1.7029	S	5,108.64		
1,000,000			Sub-Total	\$	5,118.91			Sub Total	\$	5,309.76	\$ 190.B5	3.73%
	Other Charges (kW)	3,000	3.9100	s	11,730.00	Other Charges (kW)	3,000.00	3,9100	\$	11,730.00		
	Other Charges (kWh)	1,000,000	0.0132	s	13,200.00	Other Charges (kWh)	1,000,000	0.0132	\$	13,200.00		
	Cost of Power (kWh)	1,000,000	0.0550	\$	55,000.00	Cost of Power (kWh)	1,000,000	0.0550	s	55,000.00		
	Current 2004 Bill			\$	85,048.91	Adjusted 2005 BIL	Ľ		\$	85,239.76	\$ 190.85	0.22%

ENTER DESIRED CONSUMPTION LEVEL kW		kW/ kWh	RATE \$/kW or \$/kWh		CHARGE (\$)		kW/ kWh	RATE \$/kW or \$/kWh	CHARGE (\$)		IMPACT (\$)	IMPACT (%)
4,500	Monthly Service Charge	N/A	N/A	\$	250.21	Monthly Service Charge	N/A	N/A	\$ 201.12			
kWh	Distribution (kW)	4,500	\$1.6229	\$	7,303.05	Distribution (kW)	4500	1.7029	\$ 7,662.96			
1,500,000			Sub-Total	\$	7,553.26			Sub Total	\$ 7,864.09	\$	310.83	4.12%
	Other Charges (kW)	4,500	3.9100	s	17,595.00	Other Charges (kW)	4,500.00	3.9100	\$ 17,595.00			
	Other Charges (kWh)	1,500,000	0.0132	\$	19,800.00	Other Charges (kWh)	1,500,000	0.0132	\$ 19,800.00			
	Cost of Power (kWh)	1,500,000	0.0550	\$	82,500.00	Cost of Power (kWh)	1,500,000	0.0550	\$ 82,500.00			
										╙		
	Current 2004 Bill			\$	127,448.26	Adjusted 2005 BiL	L		\$ 127,759.09	\$	310.83	0.24%

GENERAL SERVICE > 50 KW to 5000 KW - Time of Use

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

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

	С	URRENT	2004 BI	LL				FUTURE	2	005 BILL	_		
ENTER DESIRED CONSUMPTION LEVEL kW	•	kW/ kWh	RATE \$/kW or \$/kWh	CHARGE (\$)			kW/ kWh	RATE \$/kW or \$/kWh		CHARGE (\$)		IMPACT (\$)	IMPACT (%)
60	Monthly Service Charge	N/A	N/A	\$ 25	0.21	Monthly Service Charge	N/A	N/A	\$	201.12		•	
kWh	Distribution (kW)	60	\$1.6229	S 9	7.37	Distribution (kW)	60	\$1.2230	\$	73.38			
15,000			Sub-Total	\$ 34	7.58			Sub Total	\$	274,50	\$	(73.08)	-21.03%
	Other Charges (kW)	60	\$3.9100	\$ 23	4.60	Other Charges (kW)	60.00	\$3.9100	\$	234.60	Г		
	Other Charges (kWh)	15,000	\$0.0132	\$ 19	8.00	Other Charges (kWh)	15,000	\$0.0132	s	198.00			
	Cost of Power (kWh)	750	\$0.0550	\$ 4	1.25	Cost of Power (kWh)	750	\$0.0550	\$	41.25			
								· ·		·	L		
	Current 2004 Bill		<u> </u>	\$ 82	1.43	Adjusted 2005 BIL	L		\$	748.35	\$	(73.08)	-8.90%

ENTER DESIRED CONSUMPTION LEVEL kW		kW/ kWh	RATE \$/kW or \$/kWh	CHAR (\$)			kW/ kWh	RATE \$/kW or \$/kWh		CHARGE (\$)	1	IMPACT (\$)	IMPACT (%)
100	Monthly Service Charge	N/A	N/A	\$	250.21	Monthly Service Charge	N/A	N/A	\$	201.12			
kWh	Distribution (kW)	100	\$1.6229	s	162.29	Distribution (kW)	100	\$1.2230	\$	122.30			
40,000			Sub-Total	\$	412.50			Sub Total	\$	323.42	\$	(89.08)	-21.59%
	Other Charges (kW)	100	\$3.9100	\$	391.00	Other Charges (kW)	100.00	\$3.9100	\$	391.00			
	Other Charges ((kWh)	40,000	\$0.0132	\$	528.00	Other Charges (kWh)	40,000	\$0.0132	\$	528.00			
	Cost of Power (kWh)	40,000	\$0.0550	\$ 2	2,200.00	Cost of Power (kWh)	40,000	\$0.0550	\$	2,200.00			
	Current 2004 Bill		s 3	3,531.50	Adjusted 2005 BIL			5	3,442.42	\$	(89.08)	-2.52%	

ENTER DESIRED CONSUMPTION LEVEL kW		kW/ kWh	RATE \$/kW or \$/kWh		CHARGE (\$)		kW/ kWh	RATE \$/kW or \$/kWh		CHARGE (\$)	IM	IPACT (\$)	IMPACT (%)
500	Monthly Service	N/A	N/A	\$	250.21	Monthly Service	N/A	N/A	\$	201.12			
kWh	Charge Distribution (kW)	500	\$1.6229		811.45	Charge Distribution (kW)	500	\$1.2230		611.50			
100,000	Other Channel		Sub-Total	\$	1,061.66	Other Charges		Sub Total	\$	812.62	\$	(249.04)	-23.46%
	Other Charges (kW)	500	\$3.9100	\$	1,955.00	(kW)	500.00	\$3.9100	\$	1,955.00			
	Other Charges (kWh)	100,000	\$0.0132	\$	1,320.00	Other Charges (kWh)	100,000	\$0.0132	\$	1,320.00			
	Cost of Power (kWh)	100,000	\$0.0550	\$	5,500.00	Cost of Power (kWh)	100,000	\$0.0550	\$	5,500.00			
	Current 2004 Bill			\$	9,836.66	Adjusted 2005 BILL	<u> </u>		\$	9,587.62	1 \$	(249.04)	-2.53%
				1							· ·		
ENTER DESIRED CONSUMPTION LEVEL kW		kW/ kWh	RATE \$/kW or \$/kWh		CHARGE (\$)		kW/ kWh	RATE \$/kW or \$/kWh		CHARGE (\$)	(N	IPACT (\$)	IMPACT (%)
1,000	Monthly Service Charge	N/A	N/A	\$	250.21	Monthly Service Charge	N/A	N/A	\$	201.12			
kWh 400,000	Distribution (kW)	1,000	\$1.6229 Sub-Total	S	1,622.90 1,873.11	Distribution (kW)	1000	\$1,2230 Sub Total	\$	1,223.00 1,424.12	\$	(448.99)	-23.97%
400,000	Olher Charges (kW)	1,000	3.9100		3,910.00	Other Charges (kW)	1,000.00	3.9100	\$	3,910.00	Ť	<u> </u>	
	Other Charges (kWh)	400,000	0.0132	ş	5,280.00	Other Charges (kWh)	400,000	0.0132	\$	5,280.00			
				-			-		 				
	Cost of Power	400,000	0.0550	\$	22,000.00	Cost of Power	400,000	0.0550	\$	22,000.00			
	(kWh)	400,000	0.0550		-	(kWh)	•	0.0550					
		400,000	0.0550	\$ \$	22,000.00 33,063.11		•	0.0550	\$	32,614.12	\$	(448.99)	-1.36%
ENTER DESIRED CONSUMPTION LEVEL	(kWh)	400,000 kW/ kWh	0.0550 RATE \$/kW or \$/kWh		-	(kWh)	•	RATE \$/kW or \$/kWh			[(448.99) WPACT (\$)	-1.359 IMPACT (%)
CONSUMPTION	(kWh)		RATE \$/kW or	\$	33,063.11 CHARGE	(kWh)		RATE \$/kW or \$/kWh	\$	32,614.12 CHARGE	[MPACT	IMPACT
CONSUMPTION LEVEL kW 3,000	(kWh) Current 2004 Bill Monthly Service	kW/ kWh	RATE \$/kW or \$/kWh N/A \$1.6229	\$	33,063.11 CHARGE (\$) 250.21	(kWh) Adjusted 2005 BiLl Monthly Service	kW/ kWh	RATE \$/kW or \$/kWh N/A \$1.2230	\$ \$	32,614.12 CHARGE (\$) 201.12	IN	MPACT (\$)	IMPACT (%)
CONSUMPTION LEVEL kW 3,000	(kWh) Current 2004 Bill Monthly Service Charge Distribution (kW) Other Charges	kW/ kWh N/A 3,000	RATE \$/kW or \$/kWh N/A \$1.6229 Sub-Total	\$ 5	33,063.11 CHARGE (\$) 250.21 4.868.70 5,118.91	(kWh) Adjusted 2005 BiLi Monthly Service Charge Distribution (kW) Other Charges	kW/ kWh N/A 3000	RATE \$/kW or \$/kWh N/A \$1.2230 Sub Total	\$ \$ \$	32,614.12 CHARGE (\$) 201.12 3,669.00 3,870.12	[MPACT	IMPACT (%)
CONSUMPTION LEVEL kW 3,000	(kWh) Current 2004 Bill Monthly Service Charge Distribution (kW) Other Charges (kW) Other Charges	kW/ kWh N/A 3,000	RATE \$/kW or \$/kWh N/A \$1.6229	\$ \$ \$ \$	33,063.11 CHARGE (\$) 250.21	Monthly Service Charge Distribution (kW) Other Charges (kW) Other Charges	kW/ kWh N/A 3000 3,000.00	RATE \$/kW or \$/kWh N//A \$1.2230 Sub Total 3.9100	\$ \$ \$ \$	32,614.12 CHARGE (\$) 201.12 3,669.00 3,870.12 11,730.00	IN	MPACT (\$)	IMPACT (%)
CONSUMPTION LEVEL kW 3,000	Monthly Service Charge Distribution (kW) Other Charges (kW) Other Charges (kWh) Cost of Power	kW/ kWh N/A 3,000	RATE \$/kW or \$/kWh N/A \$1.6229 Sub-Total 3.9100 0.0132	\$ \$ \$ \$	33,063.11 CHARGE (\$) 250.21 4.868.70 5,118.91 11,730.00 13,200.00	Monthly Service Charge Distribution (kW) Other Charges (kW) Other Charges (kW) Cost of Power	kW/ kWh N/A 3000 3,000.00 1,000,000	RATE \$/kW or \$/kWh N/A \$1.2230 Sub Total	\$ \$ \$	32,614.12 CHARGE (\$) 201.12 3,669.00 3,870.12	IN	MPACT (\$)	IMPACT (%)
CONSUMPTION LEVEL kW 3,000	Monthly Service Charge Distribution (kW) Other Charges (kW) Cost of Power (kWh)	kW/ kWh N/A 3,000 1,000,000	RATE \$/kW or \$/kWh N/A \$1.6229 Sub-Total 3.9100	\$ \$ \$ \$ \$	33,063.11 CHARGE (\$) 250.21 4.868.70 5,118.91 11,730.00 13,200.00 55,000.00	Monthly Service Charge Distribution (kW) Other Charges (kW) Other Charges (kWh) Cost of Power (kWh)	kW/ kWh N/A 3000 3,000.00 1,000,000	RATE \$/kW or \$/kWh N/A \$1.2230 Sub Total 3.9100 0.0132	\$ \$ \$ \$ \$	32,614.12 CHARGE (\$) 201.12 3,669.00 3,870.12 11,730.00 13,200.00 55,000.00	S.	MPACT (\$) (1,248.79)	IMPACT (%)
CONSUMPTION LEVEL kW 3,000	Monthly Service Charge Distribution (kW) Other Charges (kW) Other Charges (kWh) Cost of Power	kW/ kWh N/A 3,000 1,000,000	RATE \$/kW or \$/kWh N/A \$1.6229 Sub-Total 3.9100 0.0132	\$ \$ \$ \$	33,063.11 CHARGE (\$) 250.21 4.868.70 5,118.91 11,730.00 13,200.00	Monthly Service Charge Distribution (kW) Other Charges (kW) Other Charges (kW) Cost of Power	kW/ kWh N/A 3000 3,000.00 1,000,000	RATE \$/kW or \$/kWh N/A \$1.2230 Sub Total 3.9100 0.0132	\$ \$ \$ \$	32,614.12 CHARGE (\$) 201.12 3,669.00 3,870.12 11,730.00 13,200.00	IN	MPACT (\$)	IMPACT (%)
CONSUMPTION LEVEL kW 3,000	(kWh) Current 2004 Bill Monthly Service Charge Distribution (kW) Other Charges (kWh) Cost of Power (kWh) Current 2004 Bill	kW/ kWh N/A 3,000 1,000,000	RATE \$/kW or \$/kWh N/A \$1.6229 Sub-Total 3.9100 0.0132	\$ \$ \$ \$ \$	33,063.11 CHARGE (\$) 250.21 4.868.70 5,118.91 11,730.00 13,200.00 55,000.00	Monthly Service Charge Distribution (kW) Other Charges (kW) Other Charges (kWh) Cost of Power (kWh)	kW/ kWh N/A 3000 3,000.00 1,000,000	RATE \$/kW or \$/kWh N/A \$1.2230 Sub Total 3.9100 0.0132	\$ \$ \$ \$ \$	32,614.12 CHARGE (\$) 201.12 3,669.00 3,870.12 11,730.00 13,200.00 55,000.00	\$	MPACT (\$) (1,248.79)	IMPACT (%)
CONSUMPTION LEVEL kW 3,000 kWh 1,000,000 ENTER DESIRED CONSUMPTION LEVEL	Monthly Service Charge Distribution (kW) Other Charges (kW) Cost of Power (kWh)	kW/ kWh N/A 3,000 3,000 1,000,000	RATE \$/kW or \$/kWh N/A \$1.6229 Sub-Total 3.9100 0.0132 0.0550 RATE \$/kW or \$/kWh	\$ \$ \$	33,063.11 CHARGE (\$) 250.21 4.868.70 5,118.91 11,730.00 13,200.00 55,000.00 85,048.91 CHARGE	Monthly Service Charge Distribution (kW) Other Charges (kW) Other Charges (kWh) Cost of Power (kWh)	kW/ kWh N/A 3000 3,000.00 1,000,000	RATE \$/kW or \$/kWh N/A \$1.2230 Sub Total 3.9100 0.0132 0.0550 RATE \$/kW or \$/kWh	\$ 5 5 5	32,614.12 CHARGE (\$) 201.12 3,669.00 3,870.12 11,730.00 13,200.00 55,000.00 83,800.12 CHARGE	\$	(\$) (1,248.79) (1,248.79)	IMPACT (%)
CONSUMPTION LEVEL kW 3,000 kWh 1,000,000 ENTER DESIRED CONSUMPTION LEVEL kW 4,500 kWh	(kWh) Current 2004 Bill Monthly Service Charge Distribution (kW) Other Charges (kWh) Cost of Power (kWh) Current 2004 Bill	kW/ kWh N/A 3,000 1,000,000 1,000,000 kW/ kWh	RATE \$/kW or \$/kWh N/A \$1.6229 Sub-Total 3.9100 0.0132 0.0550 RATE \$/kW or \$/kWh	\$ \$ \$ \$ \$ \$ \$	33,063.11 CHARGE (\$) 250.21 4.868.70 5,118.91 11,730.00 13,200.00 55,000.00 85,048.91 CHARGE (\$)	Monthly Service Charge Distribution (kW) Other Charges (kW) Other Charges (kWh) Cost of Power (kWh) Adjusted 2005 BIL	kW/ kWh N/A 3000 3,000.00 1,000,000 1,000,000 kW/ kWh	RATE \$/kW or \$/kWh N/A \$1,2230 Sub Total 3,9100 0.0132 0.0550 RATE \$/kW or \$/kWh	\$ \$ \$ \$ \$ \$ \$	32,614.12 CHARGE (\$) 201.12 3,669.00 3,870.12 11,730.00 55,000.00 83,800.12 CHARGE (\$) 201.12 5,503.50	\$	(\$) (1,248.79) (1,248.79) MPACT (\$)	-1.47
CONSUMPTION LEVEL kW 3,000 kWh 1,000,000 ENTER DESIRED CONSUMPTION LEVEL kW 4,500	(kWh) Current 2004 Bill Monthly Service Charge Distribution (kW) Other Charges (kWh) Cost of Power (kWh) Current 2004 Bill Monthly Service Charge Distribution (kW)	kW/ kWh N/A 3,000 1,000,000 1,000,000 kW/ kWh	RATE \$/kW or \$/kWh N/A \$1.6229 Sub-Total 3.9100 0.0132 0.0550 RATE \$/kW or \$/kWh N/A \$1.6229 Sub-Total	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	33,063.11 CHARGE (\$) 250.21 4,868.70 5,118.91 11,730.00 13,200.00 55,000.00 85,048.91 CHARGE (\$)	Monthly Service Charge Distribution (kW) Other Charges (kWh) Cost of Power (kWh) Adjusted 2005 BIL Monthly Service Charge Distribution (kW)	kW/ kWh N/A 3000 3,000.00 1,000,000 1,000,000 kW/ kWh	RATE \$/kW or \$/kWh N/A \$1.2230 Sub Total 3.9100 0.0132 0.0550 RATE \$/kW or \$/kWh N/A \$1.2230 Sub Total	\$ \$ \$ \$ \$ \$ \$	32,614.12 CHARGE (\$) 201.12 3,669.00 3,870.12 11,730.00 13,200.00 55,000.00 83,800.12 CHARGE (\$)	\$	(\$) (1,248.79) (1,248.79)	-1.47
CONSUMPTION LEVEL kW 3,000 kWh 1,000,000 ENTER DESIRED CONSUMPTION LEVEL kW 4,500 kWh	Monthly Service Charge Distribution (kW) Other Charges (kWh) Cost of Power (kWh) Current 2004 Bill Monthly Service Charge Distribution (kW) Other Charges (kWh) Current 2004 Bill	kW/ kWh N/A 3,000 1,000,000 1,000,000 kW/ kWh N/A 4,500	RATE \$/kW or \$/kWh N/A \$1.6229 Sub-Total 3.9100 0.0132 0.0550 RATE \$/kW or \$/kWh N/A \$1.6229 Sub-Total 3.9100	\$ S S S S S S S S S S S S S S S S S S S	33,063.11 CHARGE (\$) 250.21 4.868.70 5,118.91 11,730.00 13,200.00 55,000.00 85,048.91 CHARGE (\$) 250.21 7,303.05 7,553.26 17,595.00	Monthly Service Charge Distribution (kW) Other Charges (kWh) Cost of Power (kWh) Adjusted 2005 BIL Monthly Service Charge Distribution (kW) Other Charges (kWh) Other Charges (kWh) Other Charges (kW) Other Charges	kW/ kWh N/A 3000 3,000.00 1,000,000 1,000,000 kW/ kWh N/A 4500 4,500.00	RATE \$/kW or \$/kWh N/A \$1.2230 Sub Total 3.9100 0.0132 0.0550 RATE \$/kW or \$/kWh N/A \$1.2230 Sub Total 3.9100	* 0 * 0 0 * *	32,614.12 CHARGE (\$) 201.12 3,669.00 3,870.12 11,730.00 13,200.00 55,000.00 83,800.12 CHARGE (\$) 201.12 5,503.50 5,704.63	\$	(\$) (1,248.79) (1,248.79) MPACT (\$)	-1.47
CONSUMPTION LEVEL kW 3,000 kWh 1,000,000 ENTER DESIRED CONSUMPTION LEVEL kW 4,500 kWh	(kWh) Current 2004 Bill Monthly Service Charge Distribution (kW) Other Charges (kWh) Cost of Power (kWh) Current 2004 Bill Monthly Service Charge Distribution (kW) Other Charges (kWh)	kW/ kWh N/A 3,000 1,000,000 1,000,000 kW/ kWh N/A 4,500	RATE \$/kW or \$/kWh N/A \$1.6229 Sub-Total 3.9100 0.0132 0.0550 RATE \$/kW or \$/kWh N/A \$1.6229 Sub-Total 3.9100 0.0132	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	33,063.11 CHARGE (\$) 250.21 4,868.70 5,118.91 11,730.00 13,200.00 55,000.00 85,048.91 CHARGE (\$) 250.21 7,303.05 7,553.26	Monthly Service Charge Distribution (kW) Other Charges (kWh) Cost of Power (kWh) Adjusted 2005 BIL	kW/ kWh N/A 3000 3,000.00 1,000,000 1,000,000 kW/ kWh	RATE \$/kW or \$/kWh N/A \$1,2230 Sub Total 3,9100 0,0132 0,0550 RATE \$/kW or \$/kWh N/A \$1,2230 Sub Total 3,9100 0,0132	\$ 5 5 5 5 5 5 5 5	32,614.12 CHARGE (\$) 201.12 3,669.00 3,870.12 11,730.00 13,200.00 55,000.00 83,800.12 CHARGE (\$) 201.12 5,503.50 5,704.63 17,595.00	\$	(\$) (1,248.79) (1,248.79) MPACT (\$)	-1.47

COGENERATION BACKUP (TIME OF USE)

Current 2004 Bill

For the purpose of this estimate, Other Charges include Retail Transmission Rate of \$4.2138/kW, Wholesale Market Service Rate of \$0.0062 and Debt Reduction Charge of \$0.007 for a total of \$0.0132/kWh. These charges may differ slightly for your utility.

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

\$ 127,448.26 Adjusted 2005 BILL

125,599.63 \$

(1,848.63) -1.45%

Sheet 13 - Estimated Bill Impact Analysis for 2005 Rate Schedule

	С	URRENT	7 2004 BI	LL		FUTURE 2005 BILL									
ENTER DESIRED CONSUMPTION LEVEL kW - reserved		kW/ kWh	RATE \$/kW or \$/kWh	,	CHARGE (\$)		kW/ kWh	RATE \$/kW or \$/kWh		CHARGE (\$)		PACT (\$)	IMPACT (%)		
3,000	Monthly Service Charge	N/A	N/A	\$	2,754.29	Monthly Service Charge	N/A	N/A	\$	2,480.78					
kW - incremental	Distribution Reserved (kW)	3,000	\$2.2396	\$	6,718.80	Distribution Reserved (kW)	3,000	\$2.2814	\$	6,844.29					
1,000															
kWh	Distribution Incremental (kW)	1,000	\$3.8221	s	3,822.10	Distribution Incremental (kW)	1,000	\$3.8577	\$	3,857.75					
300,000			Sub-Total	\$	13,295.19			Sub Total	\$	13,182.81	\$	(112.38)	-0.85%		
	Other Charges (kW)	4,000	4.2138	\$	16,855.20	Other Charges (kWh)	4,000.00	4.2138	\$	16,855.20					
	Other Charges (kWh)	300,000	0.0132	\$	3,960.00	Other Charges (kWh)	300,000	0.0132	\$	3,960.00					
	Cost of Power (kWh)	300,000	0.0550	\$	16,500.00	Cast of Power (kWh)	300,000	0.0550	\$	16,500.00					
	Current 2004 Bill			\$	50,610.39	Adjusted 2005 BiL	L		\$	50,498.01	\$	(112.38)	-0.222%		

ENTER DESIRED CONSUMPTION LEVEL kW - reserved		kW/ kWh	RATE \$/kW or \$/kWh		CHARGE (\$)		kW/ kWh	RATE \$/kW or \$/kWh		CHARGE (\$)	IMPACT (\$)	IMPACT (%)
3,500	Monthly Service Charge	N/A	N/A	\$	2,754.29	Monthly Service Charge	N/A	N/A	\$	2,480.78		
kW - incremental	Distribution Reserved (kW)	3,500	\$2,2396	\$	7,838.60	Distribution Reserved (kW)	3,500	\$2.2814	\$	7,985.00		
500	[
kWh	Distribution Incremental (kW)	500	\$3.8221	s	1,911.05	Distribution Incremental (kW)	500	\$3.8577	\$	1,928.87		
600,000			Sub-Total	\$	12,503.94			Sub Total	\$	12,394.66	\$ (109.28)	-0.87%
	Other Charges (kW)	4,000	4.2138	\$	16,855.20	Other Charges (kWh)	4,000.00	4.2138	s	16,855.20		
	Other Charges (kWh)	600,000	0.0132	\$	7,920.00	Other Charges (kWh)	600,000	0.0132	s	7,920.00		
	Cost of Power (kWh)	600,000	0.0550	s	33,000.00	Cast of Power (kWh)	600,000	0.0550	s	33,000.00		
	Current 2004 Bill			\$	70,279.14	Adjusted 2005 BIL	L		\$	70,169.86	\$ (109.28)	-0.156%

ENTER DESIRED CONSUMPTION LEVEL kW - reserved		kW/ kWh	RATE \$/kW or \$/kWh		CHARGE (\$)		kW/ kWh	RATE \$/kW or \$/kWh	CHARGE (\$)	ļ	IMPACT (\$)	IMPACT (%)
4,400	Monthly Service Charge	N/A	N/A	\$	2,754.29	Monthly Service Charge	N/A	N/A	\$ 2,480.78			
kW - incremental	Distribution Reserved (kW)	4,400	\$2.2396	s	9,854.24	Distribution Reserved (kW)	4,400	\$2.2814	\$ 10,038.29			
500										ł		
kWh	Distribution Incremental (kW)	500	\$3,8221	ş	1,911.05	Distribution Incremental (kW)	500	\$3.8577	\$ 1,928.87			
900,000			Sub-Total	\$	14,519.58			Sub Total	\$ 14,447.94	\$	(71.64)	-0.49%
	Other Charges (kW)	4,900	4.2138	\$	20,647.62	Other Charges (kWh)	4,900.00	4.2138	\$ 20,647.62			
	Other Charges (kWh)	900,000	0.0132	Ş	11,880.00	Other Charges (kWh)	900,000	0.0132	\$ 11,880.00			
	Cost of Power (kWh)	900,000	0.0550	\$	49,500.00	Cost of Power (kWh)	900,000	0.0550	\$ 49,500.00			
	0				05.547.00	Adjusted 2005 BIL		-	96,475.56	Ļ	(71.64)	-0.074%
1	Current 2004 Bill			\$	96,547.20	[Majasted 2005 Bit	L		\$ 30,4/3.30	12	(71.04)	-0.07476

LARGE USE CLASS (> 5000 KW)

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

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

CURRENT 2004 BILL	FUTURE 2005 BILL

ENTER DESIRED CONSUMPTION LEVEL kW	:	kW/ kWh	RATE \$/kW or \$/kWh	CHARGE (\$)		kW/ kWh	RATE \$/kW or \$/kWh		CHARGE (\$)		IMPACT (\$)	IMPACT (%)
6,000	Monthly Service Charge	N/A	N/A	\$ 13,795.56	Monthly Service Charge	N/A	N/A	\$	11,398.07			
kWh	Distribution (kW)	6,000	\$1.9808	\$ 11,884.80	Distribution (kW)	6000	\$1.35	S	8,084.43			
2,800,000			Sub-Total	\$ 25,680.36			Sub Total	\$	19,482.50	\$	(6,197.86)	-24.13%
_	Other Charges (kW)	6,000	0.0474	\$ 284.21	Other Charges (kWh)	6,000.00	0.0474	\$	284.21			
	Other Charges (kWh)	2,800,000	0.0132	\$ 36,960.00	Other Charges (kWh)	2,800,000	0.0132	\$	36,960.00			
	Cost of Power (kWh)	2,800,000	0.0550	\$ 154,000.00	Cost of Power (kWh)	2,800,000	0.0550	\$	154,000.00			
	Current 2004 Bill			\$ 216,924.57	Adjusted 2005 BIL	L		\$	210,726.71	5	(6,197.86)	-2.86%

ENTER DESIRED CONSUMPTION LEVEL KW		kW/ kWh	RATE \$/kW or \$/kWh	CHARGE (\$)		kW/ kWh	RATE \$/kW or \$/kWh	CHARGE (\$)		IMPACT (\$)	IMPACT (%)
15,000	Monthly Service Charge	N/A	N/A	\$ 13,795.56	Monthly Service Charge	N/A	N/A	\$ 11,398.07			
kWh	Distribution (kW)	15,000	\$1.9808	\$ 29,712.00	Distribution (kW)	15000	\$1.35	\$ 20,211.07			
10,000,000			Sub-Total	\$ 43,507.56			Sub Total	\$ 31,609.14	\$	(11,898.42)	-27.35%
	Other Charges (kW)	15,000	0.0474	\$ 710.54	Other Charges (kWh)	15,000.00	0.0474	\$ 710.54			
	Other Charges (kWh)	10,000,000	0.0132	\$ 132,000.00	Other Charges (kWh)	10,000,000	0.0132	\$ 132,000.00			
	Cost of Power (kWh)	10,000,000	0.0550	\$ 550,000.00	Cost of Power (kWh)	10,000,000	0.0550	\$ 550,000.00			
	Current 2004 Bill			\$ 726,218.10	Adjusted 2005 BIL	L		\$ 714,319.68	5	(11,898.42)	-1.64%