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February 6, 2012

Ms Mona Habashy Case Administrator Ontario Energy Board PO Box 2319 27th Floor - 2300 Yonge Street Toronto, ON M4P 1E4

#### RE: Greater Sudbury Hydro Inc - 2012 IRM3 Application EB2011-0169

Dear Mona,

Enclosed are our responses to the Board Staff Submission dated January 26, 2012 as well as the final submissions tabled by counsel for the School Energy Coalition (SEC) and the Vulnerable Energy Consumers Coalition (VECC).

Should you require further information or clarification, please do not hesitate to contact the undersigned at 1-705-675-7536 extension 2241 or via email at catherineh@shec.com.

Respectfully submitted,

atherine Herneauth

Catherine Huneault, CGA Supervisor - Accounting and Administrative Services

cc: Jay Shepherd, CCC Michael Buonaguro, VECC

#### EB:-2011-0169

#### GREATER SUDBURY HYDRO INC

# RESPONSES TO BOARD STAFF SUBMISSIONS AND FINAL ARGUMENTS SUBMITTED BY VULNERABLE ENERGY CONSUMERS COALITION (VECC)

#### 2012 ELECTRICITY DISTRIBUTION RATES

February 6, 2012

#### Board Staff Submission

As noted in the introduction, GSH Inc acknowledges that Board staff will make the necessary corrections to GSH's models at the time of the Board's Decision on the Application.

#### **Disposition of Account 1521 - SPC Variance**

As per Appendix C of Chapter 3 of the Filing Requirements, if the combined Board approved balances of accounts 1521 and 1562 are immaterial and result in kWh rate riders of \$(0.000) when rounded to the fourth decimal place and kW rate riders of \$(0.00) when rounded to the second decimal, GSH Inc agrees with transferring those balances to account 1595 for future disposition if so directed by the Board.

#### Smart Grid Funding Adder Request

GSH Inc is not aware of any changes in S&C Electric's SGF application status at this time.

GSH Inc wishes to reconfirm the position that the LDC will not accept the regulatory risk of funding a demonstration project that will be reviewed and approved at a later date. GSH Inc is requesting Board approval of a funding adder for the entire sum of the capital expenditures as this is a pilot project. Inclusion of maintenance for two years may not be appropriate but inclusion of one year of maintenance costs is felt reasonable.

Board staff referred to Page 21 of the Filing Requirements: Distribution System Plans - Filing under Deemed Conditions of License (EB-2009-0397) which state the following with respect to funding adders for GEA related activities:

The costs collected through a funding adder (sometimes referred to as a rate adder) are not subjected to a prudence review before the adder is approved. The costs will be subject to a prudence review in the first cost of service application following the implementation of the adder. The Board will require the distributor to refund to ratepayers costs already collected through the adder but found to be imprudent.

Where costs recorded in a deferral account have not been subjected to a prudence review, recovery of these costs may be denied at the time the Board considers an application to dispose of the balances of the account.

Board staff note that, by its definition, the funding adder cannot fully protect GSH from regulatory risk as the amounts have not undergone a prudence review.

GSH Inc understands costs will be subject to a prudence review in the first cost of service application following implementation of the adder. However, if the Board approves the 'funding adder' with our 2012 IRM3 Application, our understanding is that this implies the Board's

approval of the concept underpinning the pilot program and only those costs found to be excessive or imprudent would be disallowed.

GSH Inc is not in favour of the approval of a deferral account as all costs could be denied at the time the Board considers an application to dispose of the balances.

To deny tacit approval of the Pilot or an adder to properly fund its costs is in effect telling LDCs that they are to ignore opportunities to participate in projects designed to advance the goals of the GEA if the opportunity does not fit neatly into the IRM/rebasing schedule. This inflexible approach will undoubtedly spoil valuable opportunities to efficiently develop a meaningful smart grid in Ontario.

#### Lost Revenue Adjustment Mechanism ("LRAM") Claim

#### Persisting impacts of 2007 to 2009 CDM Programs – Lost Revenue in 2009 and 2010:

Both Board Staff and VECC in their submissions do not support the recovery of 2007 to 2009 CDM programs in 2009 or 2010 stating that these savings should have been incorporated in the 2009 load forecast at the time of rebasing.

The OEB "Guidelines for Electricity Distributor Conservation and Demand Management" (the "CDM Guidelines") (EB-2008-0037), section 5.2 states:

"Lost revenues are only accruable until new rates (based on a new revenue requirement and load forecast) are set by the Board, as the savings would be assumed to be incorporated in the load forecast at that time."

Greater Sudbury Hydro respectfully disagrees with Staff and VECC's interpretation of the above guideline.

As outlined in its original 2009 Cost of Service filing (EB-2008-0230) "Greater Sudbury Hydro has implemented a number of CDM programs within its service area and the results have been very positive as can been seen in the decline in usage per customer since 2005. It is Greater Sudbury Hydro's view that CDM programs that were offered prior to June 2006 have impacted the historical usage per customer but programs that have been initiated after June 2006 have not impacted the historical usage per customer. As explained further on in this evidence historical usage is considered when the forecasted consumption by rate class is determined. Consequently, a manual adjustment to the forecast has been made to reflect the savings in energy since June 2006 resulting from the CDM initiated after June 2006."

Throughout Greater Sudbury Hydro's 2009 COS application proceedings it was made clear that the CDM estimate underpinning the load forecast was based on the 2006 and 2007 Third Tranche CDM savings. This is made evident in Technical Conference Undertaking J2.11 where Greater Sudbury Hydro was asked to reduce its original CDM savings estimate based on updated Ontario Power Authority electricity savings assumptions for compact fluorescent bulbs (CFLs).

In its Decision (EB-2008-0230) the Board accepted Greater Sudbury Hydro's filed load forecast plus a recommended increase of 2.618 GWh to compensate for a reduction in the originally

estimated CDM savings. It is clear in both the proceedings and this final decision that CDM savings did not include any adjustments for the impact of 2007 to 2009 OPA CDM programs in year 2009 and beyond.

In section 2.13 of VECC's final argument, VECC states that it supports the approval of 2007 and 2008 lost revenues from OPA CDM program implemented in 2007 and 2008, as Greater Sudbury Hydro had not yet recovered these eligible energy savings. Great Sudbury Hydro did not recover these savings in a past LRAM claim due to the fact that final 2007 and 2008 OPA CDM results were not available. This fact also makes it clear that OPA CDM program results could not have been included in the CDM estimate in its 2009 load forecast.

In applying the CDM policy, the Board has taken the specific circumstances of each case into account when making its decision. As noted by VECC, the LRAM for the rebasing year and beyond has been denied in the following decisions:

- Whitby Hydro (EB-2011-0206): Whitby Hydro applied for LRAM impacts of 2009-2010 programs, as well as persistent impacts of third tranche CDM and of 2008 OPA programs in 2010-2011 years. Whitby Hydro rebased based on the load forecast, effective January 1, 2011. Since at this point of time the OPA reports were available, and the utility used a regression method for load forecast, it is reasonable to assume that some CDM savings from 2008 and third tranche programs would be incorporated in the 2011 load forecast. Accordingly the LRAM claim for the year 2011 was rejected.
- Hydro One Brampton (EB-2011-0174): Hydro One Brampton applied for the revenues lost in 2010 -2011 through the participation in 2009-2010 OPA programs. Similar to Whitby Hydro, Hydro One Brampton rebased based on the load forecast effective January 1, 2011. Since at this time the OPA reports were available, and the regression method was used for load forecast, to some extent, CDM savings would be incorporated in the load forecast. Accordingly the LRAM claim for the year 2011 was rejected.

In other cases, LRAM for programs carried out prior to rebasing have been approved for the rebasing year and beyond. Examples include:

- Horizon (EB-2011-0172): Horizon rebased in 2008 and 2011. Horizon stated in its application that its 2008 load forecast did not include CDM impacts. Its \$1.6 million LRAM claim included 2007 and 2008 OPA programs and the resulting persistent lost revenues up to Dec. 31, 2010. The Board approved this request.
- Hydro Ottawa (EB-2011-0054): Hydro Ottawa made an LRAM claim for IRM program years where CDM was incorporated into the load forecast and the applied for LRAM was approved as filed<sup>1</sup>.
- PowerStream 2011 IRM application (EB-2010-0110): The OEB approved the LRAM claim including the recovery of lost revenues for OPA 2007 and 2008 programs, including "persisting" lost revenues of 2007 programs in 2008 for PowerStream - Barrie. PowerStream stated in that application that the 2008 Barrie load forecast did not include CDM impacts.

These Decisions show that the Board has not automatically made an assumption that the most

<sup>&</sup>lt;sup>1</sup> Hydro Ottawa Decision and Order, EB-2011-0054, Dec. 28,2011, p.24

recent rebasing load forecast includes CDM savings, from programs up to that point in time. Rather it shows that the Board has looked at the evidence to determine if that assumption is reasonable or not. Where it has determined those savings are not included in the load forecast, the Board has allowed the LRAM claim for persisting savings from those programs beyond the rebasing year.

Greater Sudbury Hydro submits that it is eligible for the persisting impacts of 2007 – 2009 programs in both 2009 and 2010 until it can adequately adjust its rates based on a load forecast that incorporates the CDM savings from the 2007 - 2009 programs.

In it's final argument, Board Staff requests that Greater Sudbury Hydro update its LRAM amount to include only lost revenues from 2007, 2008 and 2010 CDM programs, including the persisting lost revenues from 2007 programs in 2007, 2008 and 2010. Although, Greater Sudbury Hydro respectfully disagrees, it complies with the Board's request and provides an updated LRAM as shown in the tables below.

	LRAM Amounts by CDM Program Year															
			2007		2008		2009		2010		Total		arrying narges	Gr	Grand Total	
All Progr	ams															
Resident	tial	\$	23,645	\$	43,159	\$	-	\$	55,278	\$	122,083	\$	7,903	\$	129,986	
GS <50	kW	\$ - \$ 984		984	\$	-	\$	8,466	\$	9,449	\$	311	\$	9,760		
GS >50	kW	\$	-	\$	10,860	\$	-	\$	19,715	\$	30,575	\$	1,399	\$	31,973	
	Grand Total	\$	23,645	\$	55,003	\$	-	\$	83,458	\$	162,107	\$	9,613	\$	171,719	

## Updated Table 1 Summary of 2005 to 2010 LRAM Amounts

## Updated Table 2 OPA and CDM Funded Programs by customer Class

		Break	down of <sup>-</sup>	<b>Fotal</b>	s by Sour	ce of	Funding	g		
OPA-Fu	Inded Programs				-			Ī		
Resider	ntial	\$	23,645	\$	43,159	\$	-	\$	55,278	\$ 122,083
GS <50	) kW	\$	-	\$	984	\$	-	\$	8,466	\$ 9,449
GS >50	) kW	\$	-	\$	10,860	\$	-	\$	19,715	\$ 30,575
	Total for OPA-Funded Programs	\$	23,645	\$	55,003	\$	-	\$	83,458	\$ 162,107
<u>Third Tı</u>	ranche-Funded Programs									
Resider	ntial	\$	-	\$	-	\$	-	\$	-	\$ -
GS <50	) kW	\$	-	\$	-	\$	-	\$	-	\$ -
GS >50	) kW	\$	-	\$	-	\$	-	\$	-	\$ -
	Total for Third Tranche- Funded Programs	\$	-	\$	-	\$	_	\$	-	\$ -
Grand Total			23,645	\$	55,003	\$	-	\$	83,458	\$ 162,107

GSH Inc has not included an updated table for rate riders as we are standing by our adjusted submission forwarded to the Board in our January 12, 2012 Board Staff interrogatory responses and in response to VECC interrogatory 2(b). Revised Table 21 of the VECC response has proposed rate riders effective May 1, 2012 as follows:

Residential	\$0.0005 per kWh
GS<50 kW	\$0.0003 per kWh
GS>50 kW	\$0.0888 per kW

#### Account 1562 - Deferred Payments in Lieu of Taxes ("PILs")

As a point of clarification per Board staff's inquiry, GSH Inc paid no dividend on preferred shares for the years 2001 - 2005.

Per EB-2011-0174 the Board decided the interest used to calculate the interest claw-back variance should not include interest on customer deposits. GSH Inc. has not included deposit interest in the claw-back calculation.

In EB-2011-0206 the Board decided that Whitby Hydro must use the interest expense disclosed in its financial statements and deducted in its tax returns in calculating the interest claw-back variance.

For the years 2001 - 2005, GSH Inc reported interest on its financial statements that included interest on future pension benefits. This was merely an accrual entry increasing the liability. The financial statement disclosure may not have been the most appropriate. However, this 'interest' was not deducted in the tax returns.

Interest Expense	2001	2002	2003	2004	2005
From audited financial statements					
Interest on promissory note payable	3,531,660	3,531,660	3,531,660	3,531,660	3,531,660
Interest (Note 1 below)	390,453	433,844	425,161	493,610	538,796
Total per income statements	3,922,113	3,965,504	3,956,821	4,025,270	4,070,456
Interest used in SIMPIL true-up	886,563	3,531,660	3,531,660	3,531,660	3,531,660
1) Includes interest on customer deposits		28,411	1,849	1,957	24,737

Refer to the amount of \$493,610 of interest under the 2004 column of the interest table above and as documented on page 10 of the Board Staff Submission dated January 26, 2012. This

amount is comprised of the following:

Deposit interest Interest on future pension	\$ 1,957.02					
benefit liability	<u>\$491,652.90</u>					
Total interest	\$493,609.92					

Refer also to pages 9 and 10 of the 2004 T2 tax return for GSH Inc (excerpts enclosed). The 2004 T2 tax return was previously submitted to the Board as evidence. Under Miscellaneous Other Additions there is an amount reported in box 600 on page 9 which is added back to taxable income. This amount is derived as follows:

Accrued Future Benefit Cost

Accrual for current service employees	\$172,448.00
Interest on liability	<u>\$491,652.60</u>
Total reported box 600	\$664,100.60

Under Miscellaneous Other Deductions on page 10 in box 700 there is an amount of \$327,426 reported which reflects the actual cash payments of benefits for retirees. This was reflected as a reduction in the future pension benefit liability for accounting purposes.

The interest of \$491,652.60 reported as interest expense for accounting purposes was clearly not deducted for tax purposes. As such, GSH's position is that this interest should not be included in calculating the interest claw-back variance. This treatment was consistent for the years 2001 - 2005. GSH Inc should not use the sum of the interest expense as shown in its income statements as identified in the table on page 10 of the Board Staff Submisison but it should use the figure reported as interest on promissory note payable - \$3,531,660. This is the value that has been used in the SIMPIL models.

#### Regulatory Assets Excluded from PILs

As per Board Staff Submission, GSH Inc has moved the regulatory asset addition of \$132,845 to TAXREC3 in the 2004 SIMPIL model. Enclosed as 'Appendix 19 - GSHI\_SIMPIL 2004 with Interest Clawback\_20120206' is the recalculated 2004 SIMPIL with a revised true-up variance amount of \$381,743. The total deferral account entry is \$161,272 and this has been carried forward to 'Appendix 1-GSHI and WNESL PILs continuity - revised 20120206' (also enclosed) which is the revised continuity schedule for the PILs. With the recalculation the adjusted refund to customers for GSHI is \$149,835.

GSHI PILs 1562	\$ 149,835 refund
WNESL PILs 1562	\$ 14,668 claim
Combined total	\$ 135,167 refund

GSH Inc is requesting approval of the revised refund in the amount of \$135,167.

#### Vulnerable Energy Consumers Coalition - Final Submission

In paragraph 2.11 VECC submits that energy savings from Greater Sudbury Hydro's CDM programs implemented from 2007 to 2009 are not accruable in 2009 and 2010 as savings should have been incorporated in the 2009 load forecast at the time of rebasing. Several references were also made to Guidelines for Electricity Distributor Conservation and Demand Management (EB-8008-0037).

The Board's Guidelines also state "LRAM is a retrospective adjustment, which is designed to recover revenues lost from distributor supported CDM activities in a prior year. It is designed to compensate a distributor only for unforecasted lost revenues associated with CDM activities undertaken by the distributor within its licenses service area.<sup>1</sup>

Refer to our response to Board Staff's Submission. It is clear in our adjusted and Board approved load forecast submitted with our 2009 COS application that it did not include any adjustments for the impact of 2007 to 2009 OPA CDM programs.

<sup>&</sup>lt;sup>1</sup> Guidelines for Electricity Distributor Conservation and Demand Management (EB-2008-0037), Pg 18

Acc	ater Sudbury Hydro Inc./Hydro Du Grand Sudbury ount/Business No.:865937593RC0001 Year Ender		2004-12-31	Sch.	001
Canad	a Customs and Revenue Agency/Agence des douanes et du revenu du Canada				
NET	INCOME (LOSS) FOR INCOME TAX PURPOSES				
	purpose of this schedule is to provide a reconciliation between the corporation's net income (loss) eported on the financial statements and its net income (loss) for tax purposes.				
lines	ase provide us with the applicable details in the identification area, and complete the applicable s that contain a numbered black box. You should report amounts in accordance with the Generally epted Accounting Principles (GAAP).				
- Secl	tions, subsections, and paragraphs referred to an this schedule are from the "Income Tax Act."				
- For	more information, see the "T2 Corporation Income Tax Guide."				
	ome (loss) after taxes and dinary items per financial statements		-705,241 A	. <u>.</u>	
Addit	ions:	a en nom de la devente de s			
Provisio	on for income taxes - deferred	1,066,615 1,376,485 4,250,944			
Subtota	al of additions	3,941,074	3,941,074		
Other	Additions:				
Misce	ellaneous Other Additions:				
600 601 602 603a 603b 603c	Loss on employee future benefits 1,206,138 0	664,101 132,845 2,782,165			
	0 1,206,138 293 1	,206,138			
Subtota	 ۱ of Other Additions 199 4	1,785,249	4,785,249		
	Total Additio	ons 题	8,726,323		

Page 9

Greater Sudbury Hydro Inc./Hydro Du Grand Sudbury Inc. Account/Business No.: 865937593RC0001 Year Ended: 2004-12-31											
Deductions:											
Gain on disposal of assets per financial statements       401         Capital cost allowance from Schedule 8	49,849 3,098,359										
Subtotal of Deductions	3,148,208	3,148,208									
Other Deductions:											
				x							
Miscellaneous Other Deductions:											
700 Actual benefit payments	327, 436	>									
Sublotal of Other Deductions 499	327,436	327,436									
Total Dedu	uctions 510	3,475,644									
Net income (loss) for income tax purposes		4,545,438									

T2 SCH 1 E (01)

Corporate Taxprep / Taxprep des sociétés - TP-10

Page 10

	A	В	С	D	E	F	G	н
1	PILs TAXES - EB-2010-	ITEM	Initial		M of F	M of F	Tax	
2	PILS DEFERRAL AND VARIANCE ACCOUNTS TAX CALCULATIONS (TAXCALC)		Estimate		Filing Variance	Filing Variance	Returns	
4	("Wires-only" business - see Tab TAXREC) 0				K-C	Explanation	Version 2009.1	
6 7	Utility Name: Greater Sudbury Hydro Inc. Reporting period: 2004							
8	Davs in reporting period:	366	days				Column Brought	
9 10 11	Davs in reporting beriog: Total davs in the calendar vear:		days				From	
12			\$		Ş		TAXREC \$	
13 14	I) CORPORATE INCOME TAXES							
15 16	Regulatory Net Income REGINFO E53	1	2,531,353		-14,804		2,516,549	
17			2,001,000		1,001		2,010,010	
19	BOOK TO TAX ADJUSTMENTS Additions:							
20 21	Depreciation & Amortization Employee Benefit Plans - Accrued, Not Paid	2	4,893,000		-642,056 664,101		4,250,944 664,101	
22 23	Tax reserves - beginning of year Reserves from financial statements - end of year	4			0		0	
24 25	Regulatory Adjustments - increase in income Other Additions (See Tab entitled "TAXREC")	5			0		0	
26 27	"Material" Items from "TAXREC" worksheet	6			1,206,138		1,206,138	
28	Other Additions (not "Material") "TAXREC" "Material Items from "TAXREC 2" worksheet	6			0		0	
29 30	Other Additions (not "Material") "TAXREC 2" Items on which true-up does not apply "TAXREC 3"	6			2,915,010		0 2,915,010	
31 32	Deductions: Input positive numbers							
33	Capital Cost Allowance and CEC	7	2,903,827		194,532		3,098,359	
34 35	Employee Benefit Plans - Paid Amounts Items Capitalized for Regulatory Purposes	8			327,436		327,436 0	
36 37	Regulatory Adjustments - deduction for tax purposes in Item 5 Interest Expense Deemed/ Incurred	10 11	2,531,353		0 1,000,307		0 3,531,660	
38 39	Tax reserves - end of year Reserves from financial statements - beginning of year	4			0		0	$\square$
40 41	Contributions to deferred income plans Contributions to pension plans Contributions to pension plans	3			0		0	
42	Interest capitalized for accounting but deducted for tax Other Deductions (See Tab entitled "TAXREC")	11			0		0	
44	"Material" Items from "TAXREC" worksheet	12			0		0	
45 46	Other Deductions (not "Material") "TAXREC" Material Items from "TAXREC 2" worksheet	12 12			49,849		49,849 0	
47 48	Other Deductions (not "Material") "TAXREC 2" Items on which true-up does not apply "TAXREC 3"	12			0		0	
49 50	TAXABLE INCOME/ (LOSS)		1,989,173		2,556,265	Before loss C/F	4,545,438	
51			1,989,1/3		2,550,265	Delore loss C/F	4,045,438	
52 53	BLENDED INCOME TAX RATE Tab Tax Rates - Regulatory from Table 1; Actual from Table 3	13	38.62%		-24.7694%		13.85%	
54 55	REGULATORY INCOME TAX		768,219		-138,650	Actual	629,569	
56 57								
58 59	Miscellaneous Tax Credits	14			0	Actual	0	
60	Total Regulatory Income Tax		768,219		-138,650	Actual	629,569	
61 62								
63 64	II) CAPITAL TAXES							
65 66	Ontario Base	15	64,305,676		10,696,685		75,002,361	
67 68	Less: Exemption -Tax Rates - Regulatory, Table 1; Actual, Table 3	16	5,000,000		-461,771		4,538,229	
69	Taxable Capital		59,305,676		10,234,914		70,464,132	
70 71	Rate - Tax Rates - Regulatory, Table 1; Actual, Table 3	17	0.3000%		0.0000%		0.3000%	
72 73	Ontario Capital Tax		177,917		33,475		211,392	
74 75	Federal Large Corporations Tax Base	18	64.305.676		12,026,542		76,332,218	
76 77	Less: Exemption -Tax Rates - Regulatory, Table 1; Actual, Table 3	19	10,000,000		34,109,004		44,109,004	
78	Taxable Capital		54,305,676		46,135,546		32,223,214	
79 80	Rate - Tax Rates - Regulatory, Table 1; Actual, Table 3	20	0.2250%		-0.0250%		0.2000%	
81 82	Gross Amount of LCT before surtax offset (Taxable Capital x Rate) Less: Federal Surtax 1.12% x Taxable Income	21	122,188 22,279		-57,741 28,630		64,446 50,909	
83 84	Net LCT		99,909		-86,372		13,538	
85 86	III) INCLUSION IN RATES				00,012		.0,000	
87								
89	Income Tax Rate used for gross- up (exclude surtax)		37.50%					
90 91	Income Tax (proxy tax is grossed-up) LCT (proxy tax is grossed-up)	22 23	1,229,150 159,854			Actual 2004 Actual 2004	629,569 32,569	
92 93	Ontario Capital Tax (no gross-up since it is deductible)	24	177,917			Actual 2004	211,392	
94 95	Total PILs for Rate Adjustment MUST AGREE WITH 2002	25	1,566,921			Actual 2004	873,530	
96	RAM DECISION	20	1,000,921	1			013,330	
97 98								
99 100	IV) FUTURE TRUE-UPS IV a) Calculation of the True-up Variance				DR/(CR)			$\left  - \right $
101	In Additions: Employee Benefit Plans - Accrued, Not Paid	3			664,101			
102 103 104	Tax reserves deducted in prior year Reserves from financial statements-end of year	4 4			004,101			
105	Regulatory Adjustments	5			0			
107	Other additions "Material" Items TAXREC Other additions "Material" Items TAXREC 2	6 6			1,206,138			
108 109	In Deductions - positive numbers Employee Benefit Plans - Paid Amounts	8			327,436			
110	Items Capitalized for Regulatory Purposes Regulatory Adjustments	9 10			0			-
112 113	Interest Adjustment for tax purposes (See Below - cell E206) Tax reserves claimed in current year	11			855,835 0			
114	Reserves from F/S beginning of year	4			0			
116	Contributions to deferred income plans Contributions to pension plans	3			0			
117 118	Other deductions "Material" Items TAXREC Other deductions "Material" Item TAXREC 2	12 12			0			
119	Total TRUE-UPS before tax effect	26		=	686,968			$\square$
121		20		×				
123	Income Tax Rate (excluding surtax) from 2004 Utility's tax return			^	36.12%			
125	Income Tax Effect on True-up adjustments			=	248,133			
126 127	Less: Miscellaneous Tax Credits	14			0			
128 129	Total Income Tax on True-ups	-			248,133			
100	eater-Sudouryn-hydrochineurtax)				35.00%	ok		
F	3 2011-0169		i.		i.			<u> </u>

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_					-			<b>.</b>
	A	В	С	D	E	F	G	Н
2	PILS TAXES - EB-2010- PILS DEFERRAL AND VARIANCE ACCOUNTS	ITEM	Initial Estimate		M of F Filing	M of F Filing	Tax Returns	
3	TAX CALCULATIONS (TAXCALC)		Lotinate		Variance	Variance	Returns	
4	("Wires-only" business - see Tab TAXREC)				K-C	Explanation		
5	0 Utility Name: Greater Sudbury Hydro Inc.						Version 2009.1	
7	Reporting period: 2004							
8							Column	
9	Davs in reporting period:	366	davs				Brought	
10	Total davs in the calendar vear:	366	days				From	
12			\$		S		TAXREC \$	
13								
132	TRUE-UP VARIANCE ADJUSTMENT				381,743			
133								
134	IV b) Calculation of the Deferral Account Variance caused by changes in legislation							
135								
100	REGULATORY TAXABLE INCOME /(LOSSES) (as reported in the initial estimate			=	4 000 470			
130	column)			=	1,989,173			_
138	REVISED CORPORATE INCOME TAX RATE			x	36.12%	ok		
139								
140 141	REVISED REGULATORY INCOME TAX			=	718,489			
141	Less: Revised Miscellaneous Tax Credits			-	0			
143					°			
144	Total Revised Regulatory Income Tax			=	718,489			LП
145 146	Less: Regulatory Income Tax reported in the Initial Estimate Column (Cell C58)			_	768,219			
146	Less, requiatory income has reported in the Initial Estimate Column (Cell C58)			-	/00,219			<b>   </b>
148	Regulatory Income Tax Variance		L	=	-49,729			
149						-		
150 151	Ontario Capital Tax Base			=	64.305.676			⊢-
151	Base Less: Exemption from tab Tax Rates, Table 2, cell C39			-	5,000,000			<b>   </b>
153	Revised deemed taxable capital			=	59,305,676			
154 155					0.00000/			
155	Rate - Tab Tax Rates cell C54			x	0.3000%			_
157	Revised Ontario Capital Tax			=	177,917			
158 159	Less: Ontario Capital Tax reported in the initial estimate column (Cell C70)			-	177,917			
159	Regulatory Ontario Capital Tax Variance			=	0			
160	Federal LCT							
162	Base				64,305,676			
163	Less: Exemption from tab Tax Rates, Table 2, cell C40			-	50,000,000			
164	Revised Federal LCT			=	14,305,676			
165 166	Rate (as a result of legislative changes) tab 'Tax Rates' cell C51				0.2000%			_
167					0.200070			
168	Gross Amount				28,611			
169 170	Less: Federal surtax Revised Net LCT			-	22,279			
170	Revised Net LCT			-	6,333			
172	Less: Federal LCT reported in the initial estimate column (Cell C82)			-	99,909			
173	Regulatory Federal LCT Variance			=	-93,576			
174	Actual Income Tay Data yand for group up (avaluate system)				35.00%	ali		
176	Actual Income Tax Rate used for gross-up (exclude surtax)				35.00%	OK		
177	Income Tax (grossed-up)			+	-76,507			
178	LCT (arossed-up)			+	-143,964			
179 180	Ontario Capital Tax			+	0			⊢-
180	DEFERRAL ACCOUNT VARIANCE ADJUSTMENT			-	-220,470			+
182								
183 184	TRUE-UP VARIANCE (from cell I132)			+	381,743			
184	Total Deferral Account Entry (Positive Entry = Debit)		+	=	161,272			<b></b>
186	(Deferral Account Entry (Positive Entry = Debit) (Deferral Account Variance + True-up Variance)			-	101,272			
187								
188								⊢
189 190	V) INTEREST PORTION OF TRUE-UP							⊢-
190	VINTEREST PORTION OF TRUE-UP Variance Caused By Phase-in of Deemed Debt							
192								
193	Total deemed interest (REGINFO)				2,675,825			$\square$
194 195	Interest phased-in (Cell C37)				2,531,353			-1
196	Variance due to phase-in of debt component of MARR in rates				144,472			
197	according to the Board's decision							
198 199	Other Interact Variances (i.e. Perrowing Laure							
199	Other Interest Variances (i.e. Borrowing Levels Above Deemed Debt per Rate Handbook)		+	<u> </u>				<b></b>
200	Interest deducted on MoF filing (Cell G37+G42)				3,531,660			
202	Total deemed interest (REGINFO CELL D62)				2,675,825			
203	Veriance equand by success data							⊢-1
204	Variance caused by excess debt				855,835			-1
205	Interest Adjustment for Tax Purposes (carry forward to Cell E112)				855,835			
207								
208	Total Interest Variance				-711,363			H
209								+
211								
_								

## Greater Sudbury Hydro Inc. - 1562 Deferred PILS Continuity Schedule

#### Year: Q4 2001

2002

				SIMPILS True-Up Variance (neg. = payable)							Interest Im						
	Approved PILS				Adjustments						Approved						
	Entitlement		PILS Revenue		(	(neg = CR)		Monthly		Cumulative	Interest Rate		Monthly		Cumulative		otal Variance
October	\$	177,126.67	\$	-			\$	177,126.67	\$	177,126.67	7.25%	\$	-	\$	-	\$	177,126.67
November	\$	177,126.67	\$	-			\$	177,126.67	\$	354,253.33	7.25%	\$	1,070.14	\$	1,070.14	\$	355,323.47
December	\$	177,126.67	\$	-			\$	177,126.67	\$	531,380.00	7.25%	\$	2,140.28	\$	3,210.42	\$	534,590.42
Total	\$	531,380.00	\$	-	\$	-	\$	531,380.00				\$	3,210.42				

#### Year:

			SIMPILS True-Up	Ņ	/ariance (neg.	= payable)	Interest Improvement (n	neg = payable)		
	Approved PILS		Adjustments				Approved			
	Entitlement	PILS Revenue	(neg = CR)	Ν	/lonthly	Cumulative	Interest Rate Monthly	Cumulative	Т	otal Variance
January	<mark>\$ 130,576.75</mark>	\$-		\$	130,576.75	\$ 661,956.75	7.25% \$ 3,210.42	\$ 6,420.84	↓ \$	668,377.59
February	\$ 130,576.75	\$-		\$	130,576.75	\$ 792,533.50	7.25% \$ 3,999.32	\$ 10,420.16	5\$	802,953.66
March	\$ 130,576.75	\$-		\$	130,576.75	\$ 923,110.25	7.25% \$ 4,788.22	\$ 15,208.39	) \$	938,318.64
April	\$ 130,576.75	\$-		\$	130,576.75	\$ 1,053,687.00	7.25% \$ 5,577.12	\$ 20,785.51	\$	1,074,472.51
May	\$ 130,576.75	\$ 177,542.16	i	\$	(46,965.41)	\$ 1,006,721.59	7.25% \$ 6,366.03	\$ 27,151.54	↓ \$	1,033,873.13
June	\$ 130,576.75	\$ 177,542.16	\$ (15,694.00)	\$	(62,659.41)	\$ 944,062.18	7.25% \$ 6,082.28	\$ 33,233.81	L \$	977,295.99
July	\$ 130,576.75	\$ 177,542.16	; \$ -	\$	(46,965.41)	\$ 897,096.77	7.25% \$ 5,703.71	\$ 38,937.52	2 \$	936,034.29
August	\$ 130,576.75	\$ 177,542.16	i	\$	(46,965.41)	\$ 850,131.36	7.25% \$ 5,419.96	\$ 44,357.48	\$\$	894,488.84
September	\$ 130,576.75	\$ 177,542.16	i	\$	(46,965.41)	\$ 803,165.95	7.25% \$ 5,136.21	\$ 49,493.69	\$	852,659.64
October	\$ 130,576.75	\$ 177,542.16	i	\$	(46,965.41)	\$ 756,200.54	7.25% \$ 4,852.46	\$ 54,346.15	5 \$	810,546.70
November	\$ 130,576.75	\$ 177,542.16	i	\$	(46,965.41)	\$ 709,235.13	7.25% \$ 4,568.71	\$ 58,914.86	5\$	768,150.00
December	\$ 130,576.75	\$ 177,542.16	i	\$	(46,965.41)	\$ 662,269.72	7.25% \$ 4,284.96	\$ 63,199.83	\$\$	725,469.55
Total	\$ 1,566,921.00	\$ 1,420,337.28	-\$ 15,694.00	\$	130,889.72		\$ 59,989.41			

#### Year: 2003

	Approved DILC			SI	MPILS True-Up	Variance (neg.	=	payable)	Interest Ir	npr	ovement (ne	eg =	payable)			
	Α	pproved PILS			ŀ	Adjustments				Approved						
	I	Entitlement	P	ILS Revenue		(neg = CR)	Monthly	(	Cumulative	Interest Rate		Monthly	C	Cumulative	То	otal Variance
January	\$	174,858.42	\$	177,542.16		:	\$ (2,683.74)	\$	659,585.98	7.25%	\$	4,001.21	\$	67,201.04	\$	726,787.02
February	\$	174,858.42	\$	177,542.16		:	\$ (2,683.74)	\$	656,902.24	7.25%	\$	3,985.00	\$	71,186.04	\$	728,088.28
March	\$	174,858.42	\$	177,542.16		:	\$ (2,683.74)	\$	654,218.49	7.25%	\$	3,968.78	\$	75,154.82	\$	729,373.32
April	\$	174,858.42	\$	177,542.16		:	\$ (2,683.74)	\$	651,534.75	7.25%	\$	3,952.57	\$	79,107.39	\$	730,642.14
May	\$	174,858.42	\$	177,542.16			\$ (2,683.74)	\$	648,851.01	7.25%	\$	3,936.36	\$	83,043.75	\$	731,894.76
June Greater Sudbu	<u>_</u> بل	174,858.42	\$	177,542.16	\$	(363,789.00)	\$ (366,472.74)	\$	282,378.27	7.25%	\$	3,920.14	\$	86,963.89	\$	369,342.16
JulyEB 2011-0169	Ş	174,858.42	\$	177,542.16	\$	-	\$ (2,683.74)	\$	279,694.52	7.25%	\$	1,706.04	\$	88,669.93	\$	368,364.45
Final Submission	on															
14 of 19																

August	\$ 174,858.42 \$ 177,542.16	\$ (2,683.74) \$	<b>277,010.78 7.25%</b> \$ <b>1,689.82</b> \$	90,359.75 \$ 367,370.53
September	\$ 174,858.42 \$ 177,542.16	\$ (2,683.74) \$	<b>5</b> 274,327.04 7.25% \$ 1,673.61 \$	92,033.35 \$ 366,360.39
October	\$ 174,858.42 \$ 177,542.16	\$ (2,683.74) \$	<b>5</b> 271,643.29 7.25% \$ 1,657.39 \$	93,690.75 \$ 365,334.04
November	\$ 174,858.42 \$ 177,542.16	\$ (2,683.74) \$	<b>268,959.55 7.25%</b> \$ 1,641.18 \$	95,331.92 \$ 364,291.48
December	\$ 174,858.42 \$ 177,542.16	\$ (2,683.74) \$	<b>266,275.81 7.25%</b> \$ 1,624.96 \$	96,956.89 \$ 363,232.70
Total	\$ 2,098,301.00 \$ 2,130,505.91 -\$	363,789.00 -\$ 395,993.91	\$ 33,757.06	

		SIMPILS True-Up	Variance (neg. = payable)	Interest Improvement (neg = payable)	
	Approved PILS	Adjustments		Approved	
	Entitlement PILS Revenue	(neg = CR)	Monthly Cumulative	Interest Rate Monthly Cumulative	Total Variance
January	\$ 174,858.42 \$ 177,542.16	\$	(2,683.74) \$ 263,592.07	7.25% \$ 1,608.75 \$ 98,565.64	\$ 362,157.70
February	\$ 174,858.42 \$ 177,542.16	\$	(2,683.74) \$ 260,908.32	7.25% \$ 1,592.54 \$ 100,158.17	\$ 361,066.50
March	<mark>\$ 174,858.42</mark> \$ 177,542.16	\$	(2,683.74) \$ 258,224.58	7.25% \$ 1,576.32 \$ 101,734.49	\$ 359,959.07
April	\$ 130,576.75 \$ 134,108.59	\$	(3,531.84) \$ 254,692.74	7.25% \$ 1,560.11 \$ 103,294.60	\$ 357,987.34
May	\$ 130,576.75 \$ 134,108.59	\$	(3,531.84) \$ 251,160.89	7.25% \$ 1,538.77 \$ 104,833.37	\$ 355,994.26
June	\$ 130,576.75 \$ 134,108.59	\$ (388,380.00) \$	(391,911.84) \$ (140,750.95)	7.25% \$ 1,517.43 \$ 106,350.80	\$ (34,400.15)
July	\$ 130,576.75 \$ 134,108.59	\$-\$	(3,531.84) \$ (144,282.79)	7.25% \$ (850.37) \$ 105,500.43	\$ (38,782.36)
August	\$ 130,576.75 \$ 134,108.59	\$	(3,531.84) \$ (147,814.64)	7.25% \$ (871.71) \$ 104,628.72	\$ (43,185.91)
September	\$ 130,576.75 \$ 134,108.59	\$	(3,531.84) \$ (151,346.48)	7.25% \$ (893.05) \$ 103,735.67	\$ (47,610.80)
October	\$ 130,576.75 \$ 134,108.59	\$	(3,531.84) \$ (154,878.32)	7.25% \$ (914.38) \$ 102,821.29	\$ (52,057.03)
November	\$ 130,576.75 \$ 134,108.59	\$	(3,531.84) \$ (158,410.16)	7.25% \$ (935.72) \$ 101,885.57	\$ (56,524.60)
December	\$ 130,576.75 \$ 134,108.59	\$	(3,531.84) \$ (161,942.01)	7.25% \$ (957.06) \$ 100,928.51	\$ (61,013.50)
Total	\$ 1,699,766.00 \$ 1,739,603.82	\$ (388,380.00) -\$	428,217.82	\$ 3,971.62	

### Year:

2005

				SIN	/IPILS True-Up	Variance (neg.	=	payable)	Inte	rest Im	pro	ovement (ne	eg = I	payable)			
	A	pproved PILS			Α	djustments				Appro	ved						
		Entitlement	Ρ	ILS Revenue		(neg = CR)	Monthly		Cumulative	Interest	Rate		Monthly	C	umulative	Tot	al Variance
January	\$	130,576.75	\$	134,108.59			\$ (3,531.84)	\$	(165,473.85)		7.25%	\$	(978.40)	\$	99,950.11	\$	(65,523.75)
February	\$	130,576.75	\$	134,108.59			\$ (3,531.84)	\$	(169,005.69)		7.25%	\$	(999.74)	\$	98,950.37	\$	(70,055.33)
March	\$	130,576.75	\$	134,108.59			\$ (3,531.84)	\$	(172,537.54)		7.25%	\$	(1,021.08)	\$	97,929.29	\$	(74,608.25)
April	\$	163,501.00	\$	163,661.89			\$ (160.89)	\$	(172,698.43)		7.25%	\$	(1,042.41)	\$	96,886.88	\$	(75,811.55)
May	\$	163,501.00	\$	163,661.89			\$ (160.89)	\$	(172,859.32)		7.25%	\$	(1,043.39)	\$	95,843.49	\$	(77,015.82)
June	\$	163,501.00	\$	163,661.89	\$	161,272.00	\$ 161,111.11	\$	(11,748.20)		7.25%	\$	(1,044.36)	\$	94,799.13	\$	83,050.93
July	\$	163,501.00	\$	163,661.89	\$	-	\$ (160.89)	\$	(11,909.09)		7.25%	\$	(70.98)	\$	94,728.15	\$	82,819.06
August	\$	163,501.00	\$	163,661.89			\$ (160.89)	\$	(12,069.98)		7.25%	\$	(71.95)	\$	94,656.20	\$	82,586.22
September	\$	163,501.00	\$	163,661.89			\$ (160.89)	\$	(12,230.87)		7.25%	-\$	72.92	\$	94,583.28	\$	82,352.41
October	\$	163,501.00	\$	163,661.89			\$ (160.89)	\$	(12,391.76)		7.25%	-\$	73.89	\$	94,509.39	\$	82,117.62
November	\$	163,501.00	\$	163,661.89			\$ (160.89)	\$	(12,552.65)		7.25%	-\$	74.87	\$	94,434.52	\$	81,881.87
December	\$	163,501.00	\$	163,661.89			\$ (160.89)	\$	(12,713.54)		7.25%	-\$	75.84	\$	94,358.68	\$	81,645.14
Total Greater Sudb EB 2011-0169 Final Submiss 15 of 19	1,863,239.25 ydro Inc	1,875,282.78	\$	161,272.00	\$ 149,228.47					\$	(6,569.83)						

	Approved DU S		SIN	MPILS True-Up	Variance (neg	;. =	payable)	Interest Im	npr	ovement (ne	eg =	payable)				
	Approve	d PILS			A	Adjustments				Approved						
	Entitler	nent	Ρ	ILS Revenue		(neg = CR)	Monthly	(	Cumulative	Interest Rate		Monthly	С	umulative	Тс	otal Variance
January	\$ 163,5	501.00	\$	163,661.89		ç	\$ (160.89)	\$	(12,874.43)	7.25%	\$	(76.81)	\$	94,281.87	\$	81,407.44
February	\$ 163,5	501.00	\$	163,661.89		9	\$ (160.89)	\$	(13,035.32)	7.25%	\$	(77.78)	\$	94,204.09	\$	81,168.77
March	\$ 163,5	501.00	\$	163,661.89		9	\$ (160.89)	\$	(13,196.21)	7.25%	\$	(78.76)	\$	94,125.33	\$	80,929.12
April	\$ 163,5	501.00	\$	163,661.89		9	\$ (160.89)	\$	(13,357.10)	7.25%	\$	(79.73)	\$	94,045.60	\$	80,688.51
May			\$	-		S	\$ -	\$	(13,357.10)	4.14%	\$	(46.08)	\$	93,999.52	\$	80,642.42
June					\$	(198,822.00) \$	\$ (198,822.00)	\$	(212,179.10)	4.14%	\$	(46.08)	\$	93,953.44	\$	(118,225.66)
July					\$	- 9	\$ -	\$	(212,179.10)	4.59%	\$	(811.59)	\$	93,141.85	\$	(119,037.24)
August						9	\$ -	\$	(212,179.10)	4.59%	\$	(811.59)	\$	92,330.27	\$	(119,848.83)
September						S	\$ -	\$	(212,179.10)	4.59%	\$	(811.59)	\$	91,518.68	\$	(120,660.41)
October						S	\$ -	\$	(212,179.10)	4.59%	\$	(811.59)	\$	90,707.10	\$	(121,472.00)
November						S	\$ -	\$	(212,179.10)	4.59%	\$	(811.59)	\$	89,895.51	\$	(122,283.58)
December						S	\$ -	\$	(212,179.10)	4.59%	\$	(811.59)	\$	89,083.93	\$	(123,095.17)
Total	\$ 654,0	04.00	\$	654,647.56	\$	(198,822.00) -	\$ 199,465.56				\$	(5,274.75)				

Note: Greater Sudbury Hydro did not have any LCT included in approved PILS entitlement, therefore no adjustment to revenue required.

Year: 2007

	Approved PILS		SIMPILS True-Up Adjustments	Variance (r	neg. = payable)	Interest Improve Approved	ement (neg = pay	able)	
	Entitlement	PILS Revenue	(neg = CR)	Monthly	Cumulative	••	onthly Cum	ulative	Total Variance
January			9	- 5	\$ (212,179.10)	4.59% \$ (	(811.59) \$ 88	8,272.34 \$	(123,906.75)
February			\$	- 5	\$ (212,179.10)	4.59% \$ (	(811.59) \$ 8	7,460.76 \$	(124,718.34)
March			\$	- 5	\$ (212,179.10)	4.59% \$ (	(811.59) \$ 80	6,649.17 \$	(125,529.92)
April			\$	- 5	\$ (212,179.10)	4.59% \$ (	(811.59) \$ 8	5,837.59 \$	(126,341.51)
May			\$	; -	\$ (212,179.10)	4.59% \$ (	(811.59) \$ 8	5,026.00 \$	(127,153.09)
June			\$	; -	\$ (212,179.10)	4.59% \$ (	(811.59) \$ 84	4,214.42 \$	(127,964.68)
July			\$	; -	\$ (212,179.10)	4.59% \$ (	(811.59) \$ 83	3,402.83 \$	(128,776.26)
August			\$	; -	\$ (212,179.10)	4.59% \$ (	(811.59) \$ 82	2,591.25 \$	(129,587.85)
September			\$	- 5	\$ (212,179.10)	4.59% -\$	811.59 \$ 83	1,779.66 \$	(130,399.43)
October			\$	; -	\$ (212,179.10)	5.14% \$ (	(908.83) \$ 80	0,870.83 \$	(131,308.27)
November			\$	; -	\$ (212,179.10)	5.14% \$ (	(908.83) \$ 79	9,962.00 \$	(132,217.10)
December			9	; -	\$ (212,179.10)	5.14% \$ (	(908.83) \$ 79	9,053.16 \$	(133,125.93)
Total	\$ -	\$ -	\$ - \$	; -		\$(10,	,030.77)		

Year:

2008

			SIMPILS True-Up	Variance (n	eg. =	payable)	Interest Imp	rovement (ne	eg =	payable)		
	Approved PILS		Adjustments				Approved					
	Entitlement	PILS Revenue	(neg = CR)	Monthly		Cumulative	Interest Rate	Monthly	C	Cumulative	Т	otal Variance
January Greater Sudbury	, Hydro Inc			\$ -	-\$	212,179.10	5.14% \$	6 (908.83)	\$	78,144.33	\$	(134,034.77)
Febéera2011-0169	y riyuro inc			\$ -	-\$	212,179.10	5.14% \$	6 (908.83)	\$	77,235.49	\$	(134,943.60)
Final Submission	n											
16 of 19												

March				\$ -	-\$	212,179.10	5.149	%\$	(908.83) \$	76,326.66	\$ (135,852.44)
April				\$ -	-\$	212,179.10	4.08%	%\$	(721.41) \$	75,605.25	\$ (136,573.84)
May				\$ -	-\$	212,179.10	4.08%	%\$	(721.41) \$	74,883.84	\$ (137,295.25)
June				\$ -	-\$	212,179.10	4.089	%\$	(721.41) \$	74,162.43	\$ (138,016.66)
July				\$ -	-\$	212,179.10	3.35%	%\$	(592.33) \$	73,570.10	\$ (138,609.00)
August				\$ -	-\$	212,179.10	3.35%	%\$	(592.33) \$	72,977.77	\$ (139,201.33)
September				\$ -	-\$	212,179.10	3.35%	% -\$	592.33 \$	72,385.43	\$ (139,793.66)
October				\$ -	-\$	212,179.10	3.35%	%\$	(592.33) \$	71,793.10	\$ (140,386.00)
November				\$ -	-\$	212,179.10	3.35%	%\$	(592.33) \$	71,200.77	\$ (140,978.33)
December				\$ -	-\$	212,179.10	3.35%	%\$	(592.33) \$	70,608.43	\$ (141,570.66)
Total	\$ -	\$ -	\$ -	\$ -				\$	(8,444.73)		

			SIMPILS True-Up	Variance (	neg. = payable)	Interest Improvement (	neg = payable)	Total Variance	
	Approved PILS		Adjustments			Approved			
	Entitlement	PILS Revenue	(neg = CR)	Monthly	Cumulative	Interest Rate Monthly	Cumulative		
January			ç		-\$ 212,179.10	2.45% \$ (433.20	) \$ 70,175.24	\$ (142,003.86)	)
February					-\$ 212,179.10	2.45% \$ (433.20	) \$ 69,742.04	\$ (142,437.06)	)
March			ç		-\$ 212,179.10	2.45% \$ (433.20	) \$ 69,308.84	\$ (142,870.26)	)
April					-\$ 212,179.10	1.00% \$ (176.82	) \$ 69,132.02	\$ (143,047.08)	)
May					-\$ 212,179.10	1.00% \$ (176.82	) \$ 68,955.21	\$ (143,223.89)	)
June					-\$ 212,179.10	1.00% \$ (176.82	)\$ 68,778.39	\$ (143,400.71)	)
July					-\$ 212,179.10	0.55% \$ (97.25	) \$ 68,681.14	\$ (143,497.96)	)
August					-\$ 212,179.10	0.55% \$ (97.25	) \$ 68,583.89	\$ (143,595.20)	)
September				-	-\$ 212,179.10	0.55% -\$ 97.25	\$ 68,486.64	\$ (143,692.45)	)
October					-\$ 212,179.10	0.55% \$ (97.25	) \$ 68,389.39	\$ (143,789.70)	)
November				-	-\$ 212,179.10	0.55% \$ (97.25	) \$ 68,292.15	\$ (143,886.95)	)
December			c T	-	-\$ 212,179.10	0.55% \$ (97.25	) \$ 68,194.90	\$ (143,984.20)	)
Total	\$-	\$-	\$ - \$	-		\$ (2,413.54	)		-

Year:

2010

	Approved PILS		SIMPILS True-Up Adjustments	Variance	(neg. =	payable)	Interest Im Approved	provement (n	eg = payable)		
	Entitlement	PILS Revenue	(neg = CR)	Monthly		Cumulative	Interest Rate	Monthly	Cumulative	Т	otal Variance
January			:	\$	\$	212,179.10	0.55%	\$ (97.25)	\$ 68,097.65	\$	(144,081.45)
February			:	\$	\$	212,179.10	0.55%	\$ (97.25)	\$ 68,000.40	\$	(144,178.70)
March			:	\$	\$	212,179.10	0.55%	\$ (97.25)	\$ 67,903.15	\$	(144,275.95)
April			:	\$	\$	212,179.10	0.55%	\$ (97.25)	\$ 67,805.90	\$	(144,373.19)
May			:	\$	\$	212,179.10	0.55%	\$ (97.25)	\$ 67,708.65	\$	(144,470.44)
June			:	\$	\$	212,179.10	0.55%	\$ (97.25)	\$ 67,611.40	\$	(144,567.69)
July			:	5	\$	212,179.10	0.89%	\$ (157.37)	\$ 67,454.04	\$	(144,725.06)
August			:	\$	\$	212,179.10	0.89%	\$ (157.37)	\$ 67,296.67	\$	(144,882.42)
September Sudbur EB 2011-0169	y Hydro Inc		:	5	\$	212,179.10	0.89%	-\$ 157.37	\$ 67,139.31	\$	(145,039.79)
October Submission	n		:	5	\$	212,179.10	1.20%	\$ (212.18)	\$ 66,927.13	\$	(145,251.97)

November			\$	-	-\$	212,179.10	1.20% \$	(212.18) \$	66,714.95	\$ (145,464.15)
December			\$	-	-\$	212,179.10	1.20% \$	(212.18) \$	66,502.77	\$ (145,676.33)
Total	\$ -	\$ - \$	- \$	-			\$	(1,692.13)		

			SIMPILS True-Up	Variance (r	neg. = payable)	Interest Improvement		
	Approved PILS		Adjustments			Approved		
	Entitlement	PILS Revenue	(neg = CR)	Monthly	Cumulative	Interest Rate Monthly	Cumulative	Total Variance
January			ç	-	-\$ 212,179.10	1.47% -\$ 259.92	2 \$ 66,242.85	\$ (145,936.25)
February			ç	-	-\$ 212,179.10	1.47% -\$ 259.92	2 \$ 65,982.93	\$ (146,196.17)
March			ç	-	-\$ 212,179.10	1.47% -\$ 259.92	2 \$ 65,723.01	\$ (146,456.09)
April			ç	-	-\$ 212,179.10	1.47% -\$ 259.92	2 \$ 65,463.09	\$ (146,716.01)
May			ç	-	-\$ 212,179.10	1.47% -\$ 259.92	2 \$ 65,203.17	\$ (146,975.93)
June			ç	-	-\$ 212,179.10	1.47% -\$ 259.92	2 \$ 64,943.25	\$ (147,235.84)
July			ç	-	-\$ 212,179.10	1.47% -\$ 259.92	2 \$ 64,683.33	\$ (147,495.76)
August			ç	-	-\$ 212,179.10	1.47% -\$ 259.92	2 \$ 64,423.41	\$ (147,755.68)
September			ç	-	-\$ 212,179.10	1.47% -\$ 259.92	2 \$ 64,163.49	\$ (148,015.60)
October			ç	-	-\$ 212,179.10	1.47% -\$ 259.92	2 \$ 63,903.57	\$ (148,275.52)
November			ç	-	-\$ 212,179.10	1.47% -\$ 259.92	\$ 63,643.66	\$ (148,535.44)
December			ç	-	-\$ 212,179.10	1.47% -\$ 259.92	\$ 63,383.74	\$ (148,795.36)
Total	\$-	\$-	\$ - \$	-		-\$ 3,119.03	8	

Year:

2012

	Approved PILS		SIMPILS True-Up Adjustments		Variance (neg. = payable)			Interest Improvement (neg = payable) Approved					
	Entitlement	<b>PILS Revenue</b>	(neg = CR)		Monthly		Cumulative	Interest Rate	Monthly	C	Cumulative	Т	otal Variance
January				\$	-	-\$	212,179.10	1.47% -\$	259.92	\$	63,123.82	\$	(149,055.28)
February				\$	-	-\$	212,179.10	1.47% -\$	259.92	\$	62,863.90	\$	(149,315.20)
March				\$	-	-\$	212,179.10	1.47% -\$	259.92	\$	62,603.98	\$	(149,575.12)
April				\$	-	-\$	212,179.10	1.47% -\$	259.92	\$	62,344.06	\$	(149,835.04)
								-ć	5 1,039.68				
Total 2006 Y/E	\$ 8,413,611.25	\$ 7,820,377.35	-\$ 805,413.00					ç	89,083.93			\$	(123,095.17)

Entitled

2001 \$ 531,380.00	
2002 \$ 1,566,921.00	
2003 \$ 2,098,301.00	includes 2002 and 2001
2004 \$ 1,699,766.00	
2005 \$ 1,863,239.25	
2006 \$ 654,004.00	
Greater Sudbury Hydro inc 58,413,611.25	
EB 2011-0169 - 0,413,011.23	
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#### Sign Convention: + for increase; - for decrease

Year start:		2001/10/01	2002/01/01	2003/01/01	2004/01/01	2005/01/01	2006/01/01	
Year end:		2001/12/31	2002/12/31	2003/12/31	2004/12/31	2005/12/31	2006/04/30	Total
	-							
Opening balance:	=	0	534,590	725,470	-5,275	-429,521	-286,862	0
Board-approved PILs tax proxy from Decisions	(1) +/-							
		531,380	1,566,921	2,098,301	1,699,766	1,863,239	654,004	8,413,611
True-up Variance Adjustment (3)	+/-							
			(15,694)	(363,789)	(388,380)	161,272	(198,822)	(805,413)
Deferral Account Variance Adjustment Q4, 2001	(4) +/-							
					0	0		0
Deferral Account Variance Adjustment	(5) +/-							
			0	0	0	0	0	0
Carrying charges (7)	+/-							
, , , , , , , , , , , , , , , , , , , ,		3,210	59,989	33,757	3,972	(6,570)	-313	94,046
PILs billed to (collected from) customers (	(8) -	0	(1,420,337)	(2,130,506)	(1,739,604)	(1,875,283)	(654,648)	(7,820,377)
	-							
Ending balance: # 1562		534,590	725,470	(5,275)	(429,521)	(286,862)	(486,641)	(118,133)
	_	_						
							interest	

	interest					
carrying charges balance of 2,006	(4,962)	(123,095)				
2,007	(10,031)	(133,126)				
2,008	(8,445)	(141,571)				
2,009	(2,414)	(143,984)				
2,010	(1,692)	(145,676) 2010/1	2/31			
2,011	(3,119)	(148,795)				
April-30-12	(1,040)	(149,835) amount	to claim			

method 3

#### Uncollected PILs

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

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

- (1) (i) From the Board's Decision see Inclusion in Rates, Part III of the TAXCALC spreadsheet for Q4 2001 and 2002.
  - Please insert the Q4, 2001 proxy in column C even though it was approved effective March 1, 2002.
  - 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.
  - (iii) Column G In 2003, the initial estimate should include the Q4 2001 PILs tax proxy and the 2002 PILs tax proxy.
  - (iv) Column I 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.
- (2) From the Ministry of Finance Variance Column, under Future True-ups, Part IV a, cell 1132, 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.
- (3) From the Ministry of Finance Variance Column, under Future True-ups, Part IV a, cell 1132, of the TAXCALC spreadsheet. The true-up will compare to the 2002 proxy for 2002, 2003, 2004 and January 1 to March 31, 2005.
- (4) From the Ministry of Finance Variance Column, under Future True-ups, Part IV b, cell 1181, 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 deferral variance in the whole year reconciliation.
- (5) From the Ministry of Finance Variance Column, under Future True-ups, Part IV a, cell I181, of the TAXCALC spreadsheet. The true-up will compare to the 2002 proxy for 2002, 2003, 2004 and January 1 to March 31, 2005.
- (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.
- (7) Carrying charges are calculated on a simple interest basis.
- (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 2002 PILs tax proxy recovered by the volumetric rate by class as calculated on sheet 7 of the 2004 RAM. 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 with a stream of the str

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