



May 9, 2012

Ms. Kirsten Walli  
Board Secretary  
Ontario Energy Board  
2300 Yonge Street  
26th Floor, Box 2319  
Toronto, ON M4P 1E4

Dear Ms. Walli

**Re: PowerStream Inc. (Licence ED-2004-0420)  
2013 Electricity Distribution Rates Application EB-2012-0161  
Additional OEB Chapter 2 Appendices**

Please find enclosed two (2) paper copies of the following OEB Chapter 2 Appendices:

- 2-A
- 2-L
- 2-M
- 2-Q
- 2-R
- 2-S
- 2-T

These appendices were omitted from the May 4, 2012 filed material.

Please file these in the Appendix 1 Supporting Schedules binder under the Schedule 21 tab.

These schedules have also been filed today through RESS.

If you have any questions, please do not hesitate to contact the undersigned.

Yours truly,

Tom Barrett  
Manager – Rates & Applications

## **Appendix 2-A**

### **Capital Projects Table**

**Please see Exhibit B1, Tab 1, Schedule 4 for the Capital Projects.**

## **Appendix 2-B**

### **Fixed Asset Continuity Schedule**

See attached PDF files.

**File Number:** EB-2012-0161  
**Exhibit:** Appendix 1  
**Tab:** Scehdule 21  
**Schedule:** 2-L  
**Page:** 1 Of 1

**Date:** May 8, 2012

## **Appendix 2-L**

### **Shared Services/Corporate Cost Allocation**

Please see Exhibits A4 and D3.

## **DEPRECIATION VARIANCE**

Table 3 below provides a summary of the variances between actual depreciation as filed and the calculated amounts on the detailed schedules in Appendix 2M ("2-M"). Explanations of the variances follow table 1.

**Table 1: Depreciation Variances 2009 to 2013 (000's)**

Year	Description	Calculated Depreciation	Actual Depreciation	Variance	Notes
2009	CGAAP	43,191	44,419	(1,229)	1
2010	CGAAP	46,265	48,762	(2,497)	2
2011	CGAAP	47,364	48,643	(1,279)	3
2011	MIFRS	35,927	35,499	428	4
2012	MIFRS	38,298	33,916	4,382	5
2013	MIFRS	40,355	37,321	3,034	6
	<b>TOTAL</b>	<b>251,400</b>	<b>248,561</b>	<b>2,839</b>	

**Note 1: 2009 Depreciation Variance (\$000)**

Explanations for the 2009 difference between 2-M calculated depreciation and the actual filed depreciation are as follows:

For 2009 the variance items are listed below:

- Recognition of smart meter depreciation for prior years upon OEB approval in 2009. (\$1,304)
  - Full year depreciation recorded on 2009 stranded meters, but only half year calculated on 2-M \$176
  - Actual vehicle depreciation has 3 subclasses with different rates while 2-M calculated depreciation applies a single rate (\$129)
  - Other minor differences \$28
- Total (\$1,229)

Note 2: 2010 Depreciation Variance

Explanations for the 2010 difference between 2-M calculated depreciation and the actual filed depreciation are as follows:

• Recognition of smart meter depreciation for prior years upon OEB approval in 2010	(\$1,855)
• Addiscott (capital lease) was in-service effective January 2010 so a full year depreciation was recorded	(\$366)
• Adjustment to contributed capital depreciation due to amendment to opening 2007 balances.	(\$246)
• No stranded asset depreciation expense on 2010 additions full year depreciation charged to account 5695	(\$155)
• PowerStream started calculating depreciation based on actual in-service month in 2010, not half year	(\$135)
• Actual vehicle depreciation has 3 subclasses with different useful lives. Calculated depreciation applies a single rate	\$111
• Office equipment dispositions occurred at beginning of year so no depreciation taken in 2010, 2-M assumes half year	\$97
• Leasehold improvements depreciation based on 3 months in-service rather than a half year assumed on 2-M	\$52
Total	(\$2,497)

Note 3: 2011 CGAAP Depreciation Variance

Explanations for the 2011 difference between 2-M calculated depreciation and the actual filed depreciation are as follows:

• Recognition of smart meter depreciation for prior years upon OEB approval in 2011	(\$1,117)
---	-----------

• Actual vehicle depreciation has 3 subclasses with different useful lives. Calculated depreciation uses a single rate.	(\$141)
• Full year actual depreciation on 2011 stranded meters but only half year in 2-M calculated depreciation	(\$42)
• PowerStream bases depreciation on actual in-service month	\$21
Total	(\$1,279)

Note 4: 2011 MIFRS Depreciation Variance

Explanations for the 2011 difference between 2-M calculated depreciation and the actual filed depreciation are as follows:

• Recognition of smart meter depreciation for prior years upon OEB approval in 2011	(\$1,091)
• Assets with shorter useful became fully amortized on January 1, 2011 under IFRS requiring taking remaining net book value into depreciation	(\$3,169)
• Impact of longer useful life – see note 7 below	\$4,688
Total	\$428

Note 5: 2012 MIFRS Depreciation Variance

Explanations for the 2012 difference between 2-M calculated depreciation and the actual filed depreciation are as follows:

• Impact of longer useful life – see note 7 below	\$4,382
---	---------

Note 6: 2013 MIFRS Depreciation Variance

Explanations for the 2013 MIFRS difference between OEB calculated depreciation and the actual filed depreciation are as follows:

- |   |         |
|---|---------|
| • Impact of longer useful life – see note 7 below | \$3,034 |
|---|---------|

Note 7: Impact of Longer Useful Life under IFRS

Actual depreciation expense under MIFRS will be lower than depreciation calculated on OEB Appendix 2-M when the useful life has increased under IFRS and conversely actual depreciation will be higher where the useful life has decreased under IFRS. On average useful lives have increased under IFRS, so that in total the actual MIFRS depreciation is lower than the depreciation calculated on 2-M.

PowerStream took the IFRS 1 deemed cost election and as a result the net book value ("NBV") as at December 31, 2010 becomes the opening 2011 cost in IFRS. Under MIFRS, PowerStream has calculated depreciation by dividing the NBV by the remaining useful life under IFRS. This will have a different result than dividing the original cost by the total useful life for each asset class as is done on 2-M.

For example account 1830 Poles, Towers and Fixtures had a useful life of 25 years under CGAAP and under IFRS has a useful life of 45 years. If there were poles costing \$10,000 that were 5 years old at December 31, 2010, this asset would have a NBV of \$8,000 (for illustration purposes, the half year rule is ignored). In 2011 under MIFRS, PowerStream would calculate depreciation as \$8,000 divided by the remaining useful life of 40 years, resulting in depreciation of \$200. On 2-M depreciation is being calculated as \$10,000 divided by 45 years resulting in depreciation of \$222. The actual depreciation takes into account that more depreciation was taken in the first 5 years under CGAAP.

## Appendix 2-M

### Depreciation and Amortization Expense

Year: 2009 CGAAP

Account	Description	Base Unadjusted Opening Balance (2008)	Remove FMV Disposals	Opening Balance <sup>4</sup>	Less Fully Depreciated <sup>1</sup>	Net for Depreciation	Additions	Disposals	Total For Depreciation <sup>2</sup>	Years	Depreciation Rate	Depreciation Expense <sup>3</sup>	Actual Depreciation Expense	Depreciation Difference <sup>5</sup>	Did Depreciation Rate Change	
1805 Land	\$ 6,580,541.65	\$ 488,200.00		\$ 8,092,742	\$ 8,092,742	\$ 656,835			\$ 341,897			\$ 8,263,690	0	0.00%	\$ -	
1806 Land Rights	\$ 656,895.41			\$ 43,527,128	\$ 43,527,128	\$ 1,105,944	\$ 42,421,185	\$ 439,555	\$ 42,640,977	50	2.00%	\$ 852,820	\$ -	-	No	
1808 Buildings	\$ 7,619,008			\$ 95,767,182	\$ 95,767,182	\$ 31,873	\$ 7,619,008	\$ 8,842,527	\$ (7,619,008)	40	0.00%	\$ -	-	-	No	
18.0 Major Spare parts				\$ 10,981,045	\$ 14,473	\$ 10,839,572	\$ 9,922,568	\$ 680,901	\$ 10,263,019	30	2.50%	\$ 2,383,383	\$ -	-	No	
1820 Transformer Station Equipment >50 kV				\$ 114,186,288	\$ -	\$ 114,186,288	\$ 12,207,953	\$ 101,978,335	\$ 10,564,027		0	\$ 0.00%	\$ -	-	No	
1825 Storage Battery Equipment				\$ 156,081,733	\$ 1,04,1748	\$ 155,039,985	\$ 12,282,683	\$ 142,777,301	\$ 2,124,416		25	4.00%	\$ 4,280,414	\$ -	-	No
1835 Overhead Conductors & Devices				\$ 148,091,648	\$ 148,091,648	\$ 146,091,548	\$ 8,605,749	\$ 137,395,899	\$ 8,218,634		25	4.00%	\$ 5,753,580	\$ 5,752,247	1,334	No
1840 Underground Conduit				\$ 291,892,004	\$ 1,404,817	\$ 293,296,821	\$ 19,150,362	\$ 274,181,459	\$ 2,860,920		25	4.00%	\$ 5,680,209	\$ 5,661,543	(1,334)	No
1845 Underground Conductors & Devices				\$ 38,193,500	\$ 119,470	\$ 39,032,970	\$ 8,603,821	\$ 30,429,149	\$ 782,058		25	4.00%	\$ 11,459,193	\$ 11,459,193	-	No
1850 Overhead Transformers				\$ 202,256,02	\$ 242,712	\$ 202,498,814	\$ 11,704,415	\$ 190,794,400	\$ 10,048,228		25	4.00%	\$ 7,832,741	\$ -	-	No
1855 Overhead Services				\$ 5,781,996	\$ 43,091,880	\$ 5,781,996	\$ 733,117	\$ 5,048,379	\$ 775,470		25	4.00%	\$ 217,485	\$ 217,485	-	No
1855 Underground Services				\$ 41,241,889	\$ 11,431	\$ 43,091,880	\$ 6,144,068	\$ 36,947,811	\$ 1,682,237		25	4.00%	\$ 1,515,757	\$ 1,515,757	-	No
1860 Meters				\$ 15,121,362	\$ 26,001	\$ 15,121,362	\$ 4,925,240	\$ 196,240	\$ 1,987,454		25	4.00%	\$ 1,477,824	\$ 1,301,468	176,356	No
1860 Interval Meters				\$ 575,421	\$ 575,421	\$ 575,421	\$ -	\$ 9,776,987	\$ 4,888,483		15	6.67%	\$ 236,954	\$ -	-	No
1870 Leased Properties				\$ 26,544,669	\$ 13,015,631	\$ 26,544,669	\$ (2,246,908)	\$ 28,791,577	\$ 671,857		0	0.00%	\$ -	\$ -	-	No
1908 Leasehold Improvements (JOC/Cochrane)				\$ 1,755,144	\$ 1,755,144	\$ 1,755,144	\$ 215,287	\$ 1,539,357	\$ -							No
1910 Leasehold Improvements (JOC/Cochrane)				\$ 415,559	\$ 415,559	\$ 415,559	\$ (0)	\$ 415,459	\$ 415,459		2	6.67%	\$ 10,359,357	\$ 10,267,657	102,657	No
1915 Office Furniture & Equipment (10 Years)				\$ 6,675,748	\$ 26,001	\$ 6,648,747	\$ 4,490,993	\$ 2,158,754	\$ 283,339		25	4.00%	\$ 2,300,942	\$ 2,207,729	107,729	No
1920 Computer Equipment - Hardware				\$ 15,107,986	\$ 16,417	\$ 15,107,986	\$ 6,857,303	\$ 8,250,583	\$ 1,834,969		5	20.00%	\$ 9,168,067	\$ 8,204,202	8,204,202	No
1925 Computer Software				\$ 13,632,048	\$ 19,321,387	\$ 13,632,048	\$ 6,501,805	\$ 7,130,243	\$ 1,964,728		3	33.33%	\$ 8,112,607	\$ 7,204,647	(1,28,039)	No
1930 Transportation Equipment				\$ 92,868	\$ 92,868	\$ 19,228,519	\$ 6,898,299	\$ 12,330,221	\$ 4,081,695		5	15.38%	\$ 13,504,451	\$ 13,504,451	-	No
1935 Stoves Equipment				\$ 651,596	\$ 3,578	\$ 651,596	\$ 140,119	\$ 111,157	\$ -				\$ 11,157	\$ 11,157	-	No
1940 Tools, Shop & Garage Equipment				\$ 5,519,489	\$ 15,641	\$ 5,535,489	\$ 2,274,320	\$ 3,261,010	\$ 411,257		10	10.00%	\$ 3,466,639	\$ 3,466,639	-	No
1945 Communications Equipment				\$ 1,259,178	\$ 1,259,178	\$ 1,259,178	\$ 839,614	\$ 419,564	\$ 557,717		10	10.00%	\$ 698,423	\$ 698,423	-	No
1955 Communication Equipment (Smart Meters)				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -							No
1955 Wireless Communication Equipment				\$ 26,672	\$ 26,672	\$ 26,672	\$ 0	\$ 26,672	\$ 32,973		3	33.33%	\$ 43,158	\$ 14,386	-	No
1960 Miscellaneous Equipment				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -							No
1961 Process & Engineering				\$ 735,213	\$ 735,213	\$ 735,213	\$ 0	\$ 735,213	\$ 443,819		3	33.33%	\$ 319,041	\$ 319,041	-	No
1980 Load Management Controls Utility Premises				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -							No
1980 System Supervisor Equipment				\$ 17,565,090	\$ 17,794,346	\$ 17,565,090	\$ 4,370,845	\$ 13,423,501	\$ 547,856		15	6.67%	\$ 13,697,429	\$ 9,131,62	9,131,62	No
1985 Miscellaneous Fixed Assets (Sentinel Lights)				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -							No
1995 Contributions & Grants				\$ 222,214,304	\$ 6,682,527	\$ 222,214,304	\$ (229,519,805)	\$ (31,587,213)	\$ (245,313,412)		25	4.00%	\$ (9,812,536)	\$ (9,818,729)	6,193	No
Total				\$ 1,099,459,998	\$ 6,539,513	\$ 1,092,920,485	\$ 113,678,110	\$ 979,242,375	\$ 61,146,451				\$ 0.00%	\$ 0.00%	-	No
				\$ 1,099,459,998	\$ 6,539,513	\$ 1,092,920,485	\$ 113,678,110	\$ 979,242,375	\$ 61,146,451				\$ 43,190,664	\$ 44,419,482	\$ (1,228,818)	

Notes:

1 This adjust for assets still on the books but which have been fully amortized or depreciated.

2 Calculated depreciation expense is based on applying standard 50% half-year rule on additions and disposals. In addition, the depreciation rate is based on an average within the rate class.

3 Applicants must indicate YES or NO as to whether the "Depreciation Rate" for the asset in column "g" has changed from the last rebasing year approved by the Board. Changes may arise due to the adoption of International Financial Reporting Standards.

4 Opening balance has been adjusted to reflect Aurora fair market value adjustments as a result of the sale of Aurora Hydro to Powerstream in 2005.

5 See attached summary and explanation of differences.

May 7, 2012

## Appendix 2-M

### Depreciation and Amortization Expense

Year: 2010 CGAAP

US of A Account	Description	Opening Balance*	Less Fully Depreciated <sup>1</sup>	Net For Depreciation	Additions	Disposal	Total For Depreciation <sup>2</sup> (e) = (c) + $\frac{1}{2} \times (d)$ + $\frac{1}{2} \times (f)$	Years (g) = 1 / (l)	Depreciation Rate (h) = (e) / (l)	Calculated Depreciation Expense <sup>3</sup>	Actual Depreciation Expense	Differences <sup>4</sup> (k) = (n) - (l)	Did Depreciation Rate in "g" Change (Yes/No)? <sup>5</sup>
1805 Land	\$ 8,434,639	\$ 8,434,639	\$ 1,951,695	\$ 1,951,695	-	-	\$ 9,410,486	0	-	-	-	-	No
1806 Land Rights	\$ 729,260	\$ 729,260	\$ 1,025	\$ 1,025	-	-	\$ 729,773	0	-	-	-	-	No
1808 Buildings	\$ 43,966,713	\$ 37,361,912	\$ 6,604,802	\$ 388,832	-	-	\$ 6,799,218	50	2.00%	\$ 135,984	\$ 135,984	\$ 0	No
1810 Major Spare Parts	\$ 8,842,527	\$ 8,842,527	\$ (438,227)	\$ (438,227)	-	-	\$ 8,623,413	0	0.00%	\$ -	\$ -	-	No
1815 Transformer Station Equipment >50 kV	\$ 95,767,182	\$ 3,662,557	\$ 92,104,625	\$ 25,909,847	-	-	\$ 105,059,549	40	2.50%	\$ 2,626,489	\$ 2,621,773	\$ 4,716	No
1820 Distribution Station Equipment <50 kV	\$ 11,520,473	\$ (21,318,313)	\$ 32,838,786	\$ 425,515	-	-	\$ 33,051,544	30	3.33%	\$ 1,101,718	\$ 1,106,434	\$ (4,716)	No
1825 Storage Battery Equipment	\$ -	\$ -	\$ -	\$ -	-	-	\$ 0	-	-	\$ -	\$ -	-	No
1830 Poles, Towers & Fixtures	\$ 124,750,315	\$ 11,576,487	\$ 113,173,828	\$ 18,973,848	-	-	\$ 122,660,752	25	4.00%	\$ 4,906,430	\$ 4,906,430	\$ 0	No
1835 Overhead Conductors & Devices	\$ 157,164,400	\$ 19,776,014	\$ 137,388,385	\$ 15,849,128	-	-	\$ 145,312,949	25	4.00%	\$ 5,812,518	\$ 5,812,518	\$ 0	No
1840 Underground Conduit	\$ 154,310,302	\$ 54,384,478	\$ 98,915,823	\$ 3,640,386	-	-	\$ 101,736,021	25	4.00%	\$ 4,069,441	\$ 4,069,441	\$ 0	No
1845 Underground Conductors & Devices	\$ 317,693,543	\$ 295,874,748	\$ 16,417,744	\$ -	-	-	\$ 304,883,620	25	4.00%	\$ 12,163,345	\$ 12,163,345	\$ 0	No
1850 Overhead Transformers	\$ 39,785,027	\$ (3,440,935)	\$ 43,225,962	\$ 2,370,044	-	-	\$ 44,410,984	25	4.00%	\$ 1,776,439	\$ 1,776,439	\$ 0	No
1850 Underground Transformers	\$ 212,547,043	\$ 26,747,737	\$ 185,799,305	\$ 8,089,880	-	-	\$ 189,834,245	25	4.00%	\$ 7,593,370	\$ 7,593,370	\$ 0	No
1855 Overhead Services	\$ 6,557,466	\$ (4,862,006)	\$ 11,419,471	\$ 1,076,440	-	-	\$ 11,957,691	25	4.00%	\$ 478,308	\$ 478,308	\$ 0	No
1855 Underground Services	\$ 44,984,117	\$ (36,767,771)	\$ 81,751,888	\$ 2,461,560	-	-	\$ 82,982,668	25	4.00%	\$ 3,319,307	\$ 3,319,307	\$ 0	No
1860 Meters	\$ 32,845,566	\$ 3,906,040	\$ 28,939,526	\$ 904,702	\$ (7,766,216)	\$ 25,000	\$ 25,000	\$ 1,020,351	\$ 1,175,675	\$ (155,324)	\$ 0	No	
1860 Interval Meters	\$ 6,922,576	\$ 875,131	\$ 6,047,345	\$ 2,192,249	\$ (739,905)	\$ 6,774,117	\$ 25	4.00%	\$ 270,965	\$ 285,743	\$ (14,778)	No	
1860 Meters (Smart Meters)	\$ 9,776,967	\$ -	\$ 9,776,967	\$ 18,284,528	-	-	\$ 18,919,231	15	6.67%	\$ 1,261,282	\$ 1,16,010	\$ (1,884,720)	No
1870 Leased Properties	\$ 575,421	\$ 575,421	\$ -	\$ -	-	-	\$ 40	2.50%	\$ -	\$ -	\$ -	-	No
1908 Buildings & Fixtures	\$ 27,216,526	\$ (12,989,722)	\$ 41,516,248	\$ 4,537,661	-	-	\$ 43,785,078	50	2.00%	\$ 875,702	\$ 918,863	\$ (43,161)	No
1910 Leasehold Improvements	\$ 1,755,144	\$ 1,202,182	\$ 552,351	\$ (17,755,144)	\$ (324,621)	\$ 15	\$ 6,67%	\$ (21,641)	\$ 36,863	\$ (58,505)	\$ 0	No	
1910 Leasehold Improvements (JOC/Cochrane)	\$ 415,459	\$ -	\$ 415,459	\$ -	\$ (415,459)	\$ 207,730	2	50.00%	\$ 103,866	\$ 51,932	\$ 51,933	No	
1915 Office Furniture & Equipment	\$ 6,933,087	\$ 233,598	\$ 6,699,489	\$ 11,538	\$ (1,947,156)	\$ 5,731,679	10	10.00%	\$ 573,168	\$ 475,810	\$ 97,388	No	
1920 Computer Equipment - Hardware	\$ 16,942,886	\$ 8,591,982	\$ 8,350,973	\$ 1,211,333	\$ 8,956,540	\$ 5	20.00%	\$ 1,791,308	\$ 1,791,308	\$ 0	\$ 0	No	
1925 Computer Software	\$ 15,596,776	\$ 9,904,934	\$ 5,691,842	\$ 2,948,040	\$ 7,165,862	\$ 3	33.33%	\$ 2,388,621	\$ 2,383,148	\$ 5,473	\$ 0	No	
1930 Transportation Equipment	\$ 21,576,980	\$ 5,709,324	\$ 15,867,556	\$ 2,603,685	\$ (1,385,980)	\$ 16,476,509	6.5	15.38%	\$ 2,534,947	\$ 2,423,947	\$ 110,900	No	
1935 Stores Equipment	\$ 651,686	\$ 609,570	\$ 42,126	\$ -	\$ -	\$ 42,126	10	10.00%	\$ 4,213	\$ 0	\$ 0	No	
1940 Tools, Shop & Garage Equipment	\$ 5,946,397	\$ 2,521,354	\$ 3,425,043	\$ 414,510	\$ (464,379)	\$ 3,400,108	10	10.00%	\$ 340,011	\$ 363,230	\$ (23,219)	No	
1955 Communications Equipment	\$ 1,816,885	\$ 242,462	\$ 1,574,432	\$ 229,622	\$ (18,763)	\$ 1,679,862	10	10.00%	\$ 167,986	\$ 168,824	\$ (938)	No	
1960 Wireless Communication Equipment	\$ 59,645	\$ (22)	\$ 59,567	\$ 22,624	\$ -	\$ 70,979	3	33.33%	\$ 23,660	\$ 23,660	\$ 0	No	
1961 Miscellaneous Equipment	\$ -	\$ -	\$ -	\$ -	\$ 0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	No	
1961 Process Re-Engineering	\$ 1,179,032	\$ 213,610	\$ 965,422	\$ 613,884	\$ 1,272,370	\$ 3	33.33%	\$ 424,123	\$ 0	\$ 0	\$ 0	No	
1980 System Supervisor Equipment	\$ 18,342,202	\$ 3,160,141	\$ 15,182,061	\$ 650,969	\$ 15,507,556	\$ 15	6.67%	\$ 1,033,837	\$ 1,033,837	\$ 0	\$ 0	No	
1985 Contributions & Grants	\$ (260,464,043)	\$ -	\$ (260,464,043)	\$ (22,889,253)	\$ (271,908,670)	\$ 25	4.00%	\$ (10,876,347)	\$ (10,629,888)	\$ (246,459)	\$ 0	No	
2005 Property Under Capital Lease	\$ -	\$ -	\$ 18,280,284	\$ -	\$ 9,140,147	\$ 25	4.00%	\$ 365,606	\$ 731,212	\$ (365,606)	\$ 0	No	
<b>Total</b>	<b>\$ 1,135,342,187</b>	<b>\$ 132,594,971</b>	<b>\$ 1,002,747,216</b>	<b>\$ 127,114,142</b>	<b>\$ (14,492,001)</b>	<b>\$ 1,066,304,287</b>	<b>n/a</b>	<b>\$ 46,264,904</b>	<b>\$ 48,761,959</b>	<b>\$ (2,497,056)</b>			

Notes:

<sup>1</sup> This adjusts for assets still on the books but which have been fully amortized or depreciated.

<sup>2</sup> Calculated depreciation expense is based on applying standard 50% half-year rule on additions and disposals. Where there were multiple subclass of assets within one asset class the depreciation rate applied is based on an average within the rate.

<sup>3</sup> Applicants must indicate YES or NO as to whether the "Depreciation Rate" for the asset in column 'g' has changed from the last rebasing year approved by the Board. Changes may arise due to the adoption of International Financial Reporting

<sup>4</sup> Opening balance has been adjusted to reflect the Aurora fair market value adjustments as a result of the sale of Aurora Hydro to PowerStream in 2005.

<sup>5</sup> See attached summary and explanation of differences.

## Appendix 2-M

### Depreciation and Amortization Expense

Year: 2011 CGAAP

Account	Description	Opening Balance <sup>1</sup> (a)	Less Fully Depreciated <sup>1</sup> (b)	Net for Depreciation (c) = (a) - (b)	Additions (d)	Disposal Adjustments (e) = (c) + $\frac{1}{2} \times$ (d) + $\frac{1}{2} \times$ (f)	Total For Depreciation <sup>2</sup> (g) = (e) + $\frac{1}{2} \times$ (d) + $\frac{1}{2} \times$ (f)	Years (h) = (g) / (f)	Depreciation Rate (i) = (h) / (f)	Calculated Depreciation Expense <sup>3</sup> (j) = (e) / (f)	Actual Depreciation Expense (k) = (h) - (i)	Differences <sup>4</sup> (l) = (k) - (j)	Did Depreciation Rate in "g" Change (Yrs/Hbl)? <sup>5</sup>
1805 Land	\$ 10,386,534	\$ 10,386,534	\$ 10,386,534	\$ 492,972		\$ 10,632,920	0						-
1806 Land Rights	\$ 730,285	\$ 730,285	\$ 730,285	\$ 29,950		\$ 745,260	0						-
1808 Buildings	\$ 7,170,056	\$ 103,323	\$ 7,067,733	\$ 154,346		\$ 7,144,706	50	2.00%	\$ 142,894	\$ 142,894	\$ 0		No
1810 Major Spare Parts	\$ 8,404,300	\$ 8,404,300	\$ 778,589	\$ 8,794,094	0								No
1815 Transformer Station Equipment >50 kV	\$ 121,677,029	\$ 1,123,742	\$ 120,553,287	\$ 4,912,684		\$ 123,012,129	40	2.50%	\$ 3,075,303	\$ 3,070,586	\$ 4,717	No	
1820 Distribution Station Equipment <50 kV	\$ 34,115,042	\$ 2,756,054	\$ 31,359,088	\$ 2,644,450		\$ 32,683,313	30	3.33%	\$ 1,089,444	\$ 1,084,159	\$ (4,715)	No	
1825 Storage Battery Equipment							0						
1830 Poles, Towers & Fixtures	\$ 140,109,148	\$ 12,631,864	\$ 127,477,284	\$ 13,556,641		\$ 134,255,604	25	4.00%	\$ 5,370,224	\$ 5,370,224	\$ 0		No
1835 Overhead Conductors & Devices	\$ 170,577,445	\$ 22,538,499	\$ 147,738,946	\$ 7,981,703		\$ 151,450,798	25	4.00%	\$ 6,057,232	\$ 6,057,232	\$ (0)		No
1840 Underground Conduit	\$ 112,414,030	\$ 15,645,840	\$ 96,568,190	\$ 13,281,592		\$ 103,208,986	25	4.00%	\$ 4,128,359	\$ 4,128,359	\$ 0		No
1845 Underground Conductors & Devices	\$ 335,710,139	\$ 41,023,002	\$ 294,687,137	\$ 14,624,945		\$ 301,999,610	25	4.00%	\$ 12,079,985	\$ 12,079,985	\$ (0)		No
1850 Overhead Transformers	\$ 53,644,466	\$ 13,829,451	\$ 40,015,015	\$ 1,553,952		\$ 40,791,891	25	4.00%	\$ 1,631,680	\$ 1,631,680	\$ (0)		No
1850 Underground Transformers	\$ 269,127,529	\$ 165,324,534	\$ 11,524,995	\$ 11,233,226		\$ 190,585,908	25	4.00%	\$ 7,635,464	\$ 7,635,464	\$ (0)		No
1855 Overhead Services	\$ 13,685,003	\$ 1,087,655	\$ 1,435,990	\$ 13,315,344		\$ 13,315,344	25	4.00%	\$ 5,322,614	\$ 532,614	\$ (0)		No
1855 Underground Services	\$ 91,583,493	\$ 10,356,274	\$ 81,225,220	\$ 3,504,886		\$ 82,977,563	25	4.00%	\$ 3,319,103	\$ 3,319,103	\$ (0)		No
1860 Meters	\$ 8,050,324	\$ 1,754,605	\$ 9,805,029	\$ 1,420,053		\$ 9,459,377	25	4.00%	\$ 378,375	\$ 420,602	\$ (42,227)	No	
1860 Interval Meters	\$ 6,375,920	\$ 186,866	\$ 6,189,054	\$ 2,749,732		\$ (281,043)	\$ 9,423,398	25	4.00%	\$ 362,557	\$ (5,621)	No	
1860 Smart Meters	\$ 28,061,495		\$ 28,061,495	\$ 22,968,679		\$ 39,546,324	15	6.67%	\$ 2,636,422	\$ 3,753,683	\$ (1,117,261)	No	
1870 Leased Properties	\$ 575,421	\$ 575,421	\$ -	\$ -		\$ 0							
1908 Buildings & Fixtures	\$ 46,053,909	\$ 36,850	\$ 46,017,059	\$ 151,202		\$ 46,092,660	50	2.00%	\$ 921,853	\$ 921,853	\$ 0		No
1910 Leasehold Improvements							15	6.67%					No
1910 Office Furniture & Equipment	\$ 5,712,480	\$ 995,403	\$ 4,717,077	\$ 100,089		\$ 4,767,122	10	10.00%	\$ 476,712	\$ 476,712	\$ 0		No
1915 Computer Equipment - Hardware	\$ 18,154,189	\$ 11,171,157	\$ 6,983,032	\$ 1,229,491		\$ 7,597,778	5	20.00%	\$ 1,519,556	\$ 1,519,556	\$ (0)		No
1920 Computer Software	\$ 18,544,816	\$ 11,482,648	\$ 7,082,168	\$ 4,201,821		\$ 9,183,128	3	33.33%	\$ 3,061,043	\$ 3,061,043	\$ 5,473		No
1930 Transportation Equipment	\$ 22,794,685	\$ 15,946,535	\$ 15,784,285	\$ 1,145,285		\$ 15,786,929	7	15.38%	\$ 2,396,416	\$ 2,531,334	\$ (140,918)		No
1935 Stores Equipment	\$ 187,317	\$ 190,895	\$ (3,578)	\$ 10		\$ (3,578)		10.00%	\$ (358)	\$ (358)	\$ 0		No
1940 Tools, Shop & Garage Equipment	\$ 6,342,144	\$ 3,061,412	\$ 3,280,732	\$ 558,802		\$ 3,560,133	10	10.00%	\$ 356,013	\$ 356,013	\$ 0		No
1955 Communications Equipment	\$ 2,046,516	\$ 301,040	\$ 1,745,477	\$ 284,045		\$ 1,877,489	10	10.00%	\$ 187,750	\$ 187,750	\$ (0)		No
1955 Wireless Communication Equipment	\$ 82,289	\$ 15,608	\$ 66,681	\$ 14,923		\$ 74,122	3	33.33%	\$ 24,707	\$ 24,707	\$ 0		No
1960 Miscellaneous Equipment						\$ 0							No
1961 Process Re-Engineering	\$ 1,792,927	\$ 1,830,514	\$ (37,588)	\$ 122,798		\$ 23,811	3	33.33%	\$ 7,937	\$ 7,937	\$ 0		No
1980 System Supervisor Equipment	\$ 16,593,192	\$ 3,898,687	\$ 15,166,505	\$ 449,936		\$ 15,331,473	15	6.67%	\$ 1,022,098	\$ 1,022,098	\$ 0		No
1980 Miscellaneous Fixed Assets (Sentinel Lights)													No
1995 Contributions & Grants	\$ (283,363,296)		\$ (283,363,296)			\$ (283,363,296)	25	4.00%	\$ (11,348,274)	\$ (11,348,274)	\$ 15,142		No
1996 Contributions & Grants			\$ (23,544,871)	\$ (11,772,435)		\$ (11,772,435)	25	4.00%	\$ (470,897)	\$ (490,163)	\$ 19,266		No
2005 Leased Property - 30 Addiscott	\$ 18,280,294	\$ -	\$ 18,280,294	\$ 18,280,294		\$ 18,280,294	25	4.00%	\$ 731,212	\$ 731,212	\$ (0)		No
1611 Barre - Cont. Capital - Ont. Hydro			\$ 608,442	\$ 304,721		\$ 304,721	19	5.19%	\$ 15,830	\$ 28,970	\$ (13,140)		No
<b>Total</b>	<b>\$ 1,230,030,699</b>	<b>\$ 184,107,083</b>	<b>\$ 1,045,923,616</b>	<b>\$ 87,930,235</b>	<b>\$ (4,159,330)</b>	<b>\$ 1,087,809,069</b>			<b>\$ 47,363,774</b>	<b>\$ 48,643,059</b>	<b>\$ (1,279,285)</b>		

Notes:

- <sup>1</sup> This adjusts for assets still on the books but which have been fully amortized or depreciated.
- <sup>2</sup> Applicable for the standard Board policy of the "half-year" rule, that additions in the year attract a half-year depreciation expense in the first year. Deviations from this standard practice must be explained.
- <sup>3</sup> Participants must indicate YES or NO as to whether the Depreciation Rate "g" has changed from the last rebasing year approved by the Board. Changes may arise from changes in the market value of the asset.
- <sup>4</sup> Opening balance has been adjusted to reflect the Aurora fair market value adjustments as a result of the sale of Aurora Hydro to Powerstream in 2005.
- <sup>5</sup> See attached summary and explanation of differences.

## Appendix 2-M Depreciation and Amortization Expense

Year: 2011 MUFRS

Account	Description	Opening Balance <sup>1</sup> MURS		Net for Depreciation <sup>2</sup> (c) = (a) - (b)	Additions (d)	Disposals (e)	Total for Depreciation <sup>3</sup> (g) = (c) + 1% x (d) + (h) x 1	Years (f)	Depreciation Rate (g) = 1 / (f)	Calculated Depreciation Expense (h) = (e) / (f)	Actual Depreciation Expense (i)	Differences <sup>4</sup> (k) = (h) - (i)	Old Depreciation Rate in "g" Change ("n/a"/No) <sup>5</sup>	
		(a)	(b)											
1805 Land	\$ 10,386,334	\$ 10,386,334	\$ 10,386,334	\$ 56,498	\$ 36,467	\$ 10,386,334	\$ 10,386,334	1	10.386,334	\$ 10,386,334	\$ 10,386,334	\$ (11,660)	Yes	
1806 Land Rights	\$ 720,265	\$ 720,265	\$ 720,265	\$ 103,323	\$ 7,067,533	\$ 103,323	\$ 7,067,533	1	7,067,533	\$ 7,067,533	\$ 7,067,533	\$ 0	2.50%	\$ 179,026 \$ (11,660)
1808 Buildings	\$ 7,170,566	\$ 7,170,566	\$ 7,170,566	\$ 103,323	\$ 7,067,533	\$ 103,323	\$ 7,067,533	1	7,161,024	\$ 7,161,024	\$ 7,161,024	\$ 40	2.50%	\$ 179,026 \$ (11,660)
1810 Major Spare Parts	\$ 8,404,300	\$ 8,404,300	\$ 8,404,300	\$ 1,906,100	\$ 1,906,100	\$ 1,906,100	\$ 1,906,100	1	8,794,694	\$ 8,794,694	\$ 8,794,694	\$ 0	2.50%	\$ (48,450) \$ (47,774)
1815 Transformer Station Equipment >50 kV	\$ 1,126,000	\$ 1,126,000	\$ 1,126,000	\$ 1,906,226	\$ 1,906,226	\$ 1,906,226	\$ 1,906,226	1	1,939,756	\$ 1,939,756	\$ 1,939,756	\$ 40	2.50%	\$ 303,386 \$ 7,054
1815 TS - Power Transformer & Other	\$ 12,167,116	\$ 12,167,116	\$ 12,167,116	\$ 12,167,116	\$ 499,945	\$ 12,167,116	\$ 499,945	1	12,147,680	\$ 12,147,680	\$ 12,147,680	\$ 40	2.00%	\$ 496,061 \$ 877,434
1815 TS - Tap Changer	\$ 12,167,116	\$ 12,167,116	\$ 12,167,116	\$ 499,945	\$ 12,167,116	\$ 499,945	\$ 12,167,116	1	12,147,680	\$ 12,147,680	\$ 12,147,680	\$ 25	4.00%	\$ (380,726)
1815 TS - Winding	\$ 49,887,634	\$ 49,887,634	\$ 49,887,634	\$ 2,049,575	\$ 2,049,575	\$ 2,049,575	\$ 2,049,575	1	50,912,522	\$ 50,912,522	\$ 50,912,522	\$ 40	2.50%	\$ 1,272,819 \$ 1,243,899
1815 TS - Support Steel Structure	\$ 8,517,401	\$ 8,517,401	\$ 8,517,401	\$ 8,517,401	\$ 8,517,401	\$ 8,517,401	\$ 8,517,401	1	8,517,401	\$ 8,517,401	\$ 8,517,401	\$ 40	2.50%	\$ 217,310 \$ 4,936
1815 TS - Groundwater Station	\$ 6,083,659	\$ 6,083,659	\$ 6,083,659	\$ 222,065	\$ 222,065	\$ 222,065	\$ 222,065	1	6,195,320	\$ 6,195,320	\$ 6,195,320	\$ 40	2.50%	\$ 154,885 \$ 151,323
1815 TS - PTC System	\$ 6,083,659	\$ 6,083,659	\$ 6,083,659	\$ 249,973	\$ 249,973	\$ 249,973	\$ 249,973	1	6,332,632	\$ 6,332,632	\$ 6,332,632	\$ 40	2.50%	\$ 1,059,365 \$ 784,913
1815 TS - Switchgear & Relays	\$ 21,901,888	\$ 21,901,888	\$ 21,901,888	\$ 4,867,086	\$ 4,867,086	\$ 4,867,086	\$ 4,867,086	1	22,351,975	\$ 22,351,975	\$ 22,351,975	\$ 30	3.33%	\$ 689,174 \$ 1,144,112
1815 TS - Capacitor Banks	\$ 4,867,086	\$ 4,867,086	\$ 4,867,086	\$ 198,978	\$ 198,978	\$ 198,978	\$ 198,978	1	4,965,065	\$ 4,965,065	\$ 4,965,065	\$ 30	3.33%	\$ 165,569 \$ 197,359
1820 Distribution Station Equipment <50 kV	\$ 14,170,720	\$ 6,710,621	\$ 6,710,621	\$ 266,021	\$ 266,021	\$ 266,021	\$ 266,021	1	16,356,743	\$ 16,356,743	\$ 16,356,743	\$ 30	2.50%	\$ 404,080 \$ 304,831
1820 MS - Power Transformer	\$ 15,555,009	\$ 15,555,009	\$ 15,555,009	\$ 1,216,382	\$ 1,216,382	\$ 1,216,382	\$ 1,216,382	1	15,910,159	\$ 15,910,159	\$ 15,910,159	\$ 20	5.00%	\$ 795,508 \$ 1,665,831
1820 MS - Protection & Control	\$ 15,301,968	\$ 15,301,968	\$ 15,301,968	\$ 3,400,436	\$ 3,400,436	\$ 3,400,436	\$ 3,400,436	1	15,355,392	\$ 15,355,392	\$ 15,355,392	\$ 30	3.33%	\$ 117,863 \$ 100,323
1820 MS - SwitchGear	\$ 3,400,436	\$ 3,400,436	\$ 3,400,436	\$ 270,307	\$ 270,307	\$ 270,307	\$ 270,307	1	3,329,130	\$ 3,329,130	\$ 3,329,130	\$ 30	3.33%	\$ 95,459 \$ 95,459
1825 Storage Battery Equipment	\$ 140,109,149	\$ 12,631,654	\$ 12,631,654	\$ 12,675,524	\$ 12,675,524	\$ 12,675,524	\$ 12,675,524	1	133,722,187	\$ 133,722,187	\$ 133,722,187	\$ 45	2.22%	\$ 2,971,604 \$ 2,310,259
1830 Poles, Towers & Fences	\$ 170,577,445	\$ 22,838,499	\$ 22,838,499	\$ 147,781,946	\$ 147,781,946	\$ 147,781,946	\$ 147,781,946	1	151,030,595	\$ 151,030,595	\$ 151,030,595	\$ 40	2.50%	\$ 3,775,807 \$ 2,995,598
1835 Overhead Conductors & Devices	\$ 112,414,039	\$ 15,845,840	\$ 15,845,840	\$ 95,586,190	\$ 95,586,190	\$ 95,586,190	\$ 95,586,190	1	105,646,073	\$ 105,646,073	\$ 105,646,073	\$ 50	1.67%	\$ 1,687,369 \$ 1,080,517
1840 Underground Conductors & Devices	\$ 12,571,112	\$ 41,021,323	\$ 41,021,323	\$ 254,687,137	\$ 254,687,137	\$ 254,687,137	\$ 254,687,137	1	262,639,743	\$ 262,639,743	\$ 262,639,743	\$ 45	2.22%	\$ 6,717,026 \$ 1,659,105
1845 Overhead Transformers	\$ 53,644,466	\$ 13,629,451	\$ 13,629,451	\$ 40,015,015	\$ 40,015,015	\$ 40,015,015	\$ 40,015,015	1	51,535,743	\$ 51,535,743	\$ 51,535,743	\$ 40	2.50%	\$ 1,016,064 \$ 604,129
1850 Underground Transformers	\$ 209,127,529	\$ 12,621,524	\$ 12,621,524	\$ 11,062,597	\$ 11,062,597	\$ 11,062,597	\$ 11,062,597	1	210,181,161	\$ 210,181,161	\$ 210,181,161	\$ 30	3.33%	\$ 6,347,024 \$ 1,168,863
1855 Overhead Services	\$ 13,686,003	\$ 1,087,665	\$ 1,087,665	\$ 12,597,349	\$ 12,597,349	\$ 12,597,349	\$ 12,597,349	1	13,168,306	\$ 13,168,306	\$ 13,168,306	\$ 40	2.50%	\$ 269,208 \$ 251,684
1865 Underground Services	\$ 91,593,493	\$ 14,846,167	\$ 14,846,167	\$ 76,737,397	\$ 76,737,397	\$ 76,737,397	\$ 76,737,397	1	87,590,295	\$ 87,590,295	\$ 87,590,295	\$ 25	4.00%	\$ 3,126,755 \$ 2,165,986
1865 Motors	\$ 8,060,424	\$ 1,754,606	\$ 1,754,606	\$ 9,005,029	\$ 9,005,029	\$ 9,005,029	\$ 9,005,029	1	8,905,665	\$ 8,905,665	\$ 8,905,665	\$ 25	6.67%	\$ 610,372 \$ 647,083
1861 Internal Meters	\$ 8,375,820	\$ 185,666	\$ 185,666	\$ 8,185,054	\$ 8,185,054	\$ 8,185,054	\$ 8,185,054	1	8,560,876	\$ 8,560,876	\$ 8,560,876	\$ 15	6.67%	\$ 6,874,744 \$ 3,726,397
1862 Smart Meters	\$ 26,061,495	\$ 28,061,495	\$ 28,061,495	\$ 23,219,301	\$ 23,219,301	\$ 23,219,301	\$ 23,219,301	1	39,671,461	\$ 39,671,461	\$ 39,671,461	\$ 15	6.67%	\$ 1,726,974 \$ 1,090,630
1870 Leased Properties	\$ 575,421	\$ 575,421	\$ 575,421	\$ 575,421	\$ 575,421	\$ 575,421	\$ 575,421	1	575,421	\$ 575,421	\$ 575,421	\$ 0	0	\$ 0 \$ 0
1868 Buildings & Fixtures - Structure	\$ 21,987,988	\$ 36,850	\$ 21,987,988	\$ 12,285,587	\$ 12,285,587	\$ 12,285,587	\$ 12,285,587	1	20,021,550	\$ 20,021,550	\$ 20,021,550	\$ 50	2.00%	\$ 441,023 \$ 421,572
1868 Buildings & Fixtures - Windows	\$ 2,286,587	\$ 2,286,587	\$ 2,286,587	\$ 2,286,587	\$ 2,286,587	\$ 2,286,587	\$ 2,286,587	1	2,286,587	\$ 2,286,587	\$ 2,286,587	\$ 50	2.00%	\$ 441,023 \$ 421,572
1868 Office Furniture & Equipment	\$ 2,776,334	\$ 13,393,153	\$ 13,393,153	\$ 3,704,667	\$ 3,704,667	\$ 3,704,667	\$ 3,704,667	1	5,266,052	\$ 5,266,052	\$ 5,266,052	\$ 40	3.33%	\$ 92,867 \$ 96,107
1868 Computer Equipment - Light	\$ 5,712,480	\$ 905,403	\$ 905,403	\$ 4,217,077	\$ 4,217,077	\$ 4,217,077	\$ 4,217,077	1	5,474,909	\$ 5,474,909	\$ 5,474,909	\$ 10	10.00%	\$ 477,491 \$ 472,593
1820 Computer Equipment - Hardware	\$ 4,906,286	\$ 11,672,004	\$ 11,672,004	\$ 11,672,004	\$ 11,672,004	\$ 11,672,004	\$ 11,672,004	1	11,673,041	\$ 11,673,041	\$ 11,673,041	\$ 5	20.00%	\$ (2,334,601) \$ 5,726,397
1820 HW - Desktop/Laptops	\$ 5,717,164	\$ 12,517,164	\$ 12,517,164	\$ 8,605,197	\$ 8,605,197	\$ 8,605,197	\$ 8,605,197	1	12,191,349	\$ 12,191,349	\$ 12,191,349	\$ 12	8.33%	\$ 1,076,161 \$ 3,726,397
1820 HW - Servers	\$ 2,299,865	\$ 8,299,865	\$ 8,299,865	\$ 6,331,285	\$ 6,331,285	\$ 6,331,285	\$ 6,331,285	1	8,161,520	\$ 8,161,520	\$ 8,161,520	\$ 5	20.00%	\$ 1,723,101 \$ 470,964
1820 HW - MFP's	\$ 1,226,371	\$ 1,226,371	\$ 1,226,371	\$ 1,238,371	\$ 1,238,371	\$ 1,238,371	\$ 1,238,371	1	1,264,048	\$ 1,264,048	\$ 1,264,048	\$ 50	20.00%	\$ 252,810 \$ 75,007
1820 HW - Switches/Routers	\$ 3,706,667	\$ 3,706,667	\$ 3,706,667	\$ 264,462	\$ 264,462	\$ 264,462	\$ 264,462	1	3,940,899	\$ 3,940,899	\$ 3,940,899	\$ 6	16.67%	\$ 640,150 \$ 230,045
1820 HW - Computer Software	\$ 1,320,476	\$ 1,320,476	\$ 1,320,476	\$ 4,502,064	\$ 4,502,064	\$ 4,502,064	\$ 4,502,064	1	5,826,012	\$ 5,826,012	\$ 5,826,012	\$ 4	25.00%	\$ 2,324,003 \$ 215,689
1820 Transportation Equipment - Light Vehicles	\$ 10,066,818	\$ 6,836,160	\$ 6,836,160	\$ 1,350,668	\$ 1,350,668	\$ 1,350,668	\$ 1,350,668	1	7,302,686	\$ 7,302,686	\$ 7,302,686	\$ 7	14.29%	\$ 471,766 \$ 706,091
1820 Transportation Equipment - Heavy Vehicles	\$ 12,517,164	\$ 12,517,164	\$ 12,517,164	\$ 8,605,197	\$ 8,605,197	\$ 8,605,197	\$ 8,605,197	1	12,191,349	\$ 12,191,349	\$ 12,191,349	\$ 12	8.33%	\$ 1,076,161 \$ 3,726,397
1820 Transportation Equipment - Trailers	\$ 10,703	\$ 10,703	\$ 10,703	\$ 180,203	\$ 180,203	\$ 180,203	\$ 180,203	1	10,881,203	\$ 10,881,203	\$ 10,881,203	\$ 22	4.55%	\$ 8,214 \$ 6,007
1825 Stores Equipment	\$ 167,317	\$ 150,855	\$ 150,855	\$ 13,537,500	\$ 13,537,500	\$ 13,537,500	\$ 13,537,500	1	15,417,814	\$ 15,417,814	\$ 15,417,814	\$ 10	10.00%	\$ 1,458 \$ 1,000
1840 Shop & Garage Equipment	\$ 6,342,144	\$ 3,061,412	\$ 3,061,412	\$ 3,280,732	\$ 3,280,732	\$ 3,280,732	\$ 3,280,732	1	5,697,184	\$ 5,697,184	\$ 5,697,184	\$ 10	10.00%	\$ 1,322,130 \$ 90,594
1840 Communications Equipment	\$ 2,06,516	\$ 301,040	\$ 301,040	\$ 1,745,477	\$ 1,745,477	\$ 1,745,477	\$ 1,745,477	1	1,876,686	\$ 1,876,686	\$ 1,876,686	\$ 6	16.67%	\$ 212,765 \$ 60,514
1856 Wireless Communication Equipment	\$ 82,269	\$ 15,608	\$ 15,608	\$ 66,661	\$ 66,661	\$ 66,661	\$ 66,661	1	15,663	\$ 15,663	\$ 15,663	\$ 3	33.33%	\$ 2,629 \$ 1,656
1860 Miscellaneous Equipment	\$ 1,920	\$ 1,920	\$ 1,920	\$ -	\$ -	\$ -	\$ -	1	0	\$ -	\$ -	\$ 0	0	\$ -
1861 Process R&Engineering	\$ 3,866,587	\$ 7,306,417	\$ 7,306,417	\$ 13,537,500	\$ 13,537,500	\$ 13,537,500	\$ 13,537,500	1	13,846,252	\$ 13,846,252	\$ 13,846,252	\$ 15	6.67%	\$ (23,846) \$ 489,464
1880 RTU	\$ 13,846,129	\$ 13,846,12												

## Appendix 2-M Depreciation and Amortization Expense

Year: 2012 MIFRS

Account	Description	Opening Balance MIFRS Cost <sup>1</sup>	Less Fully Depreciated <sup>2</sup>	Net for Depreciation	Additions	WIP Change	Disposals	Total for Depreciation <sup>3</sup>	Years	Depreciation Rate	Calculated Depreciation Expense	Actual Depreciation Expense	Difference <sup>4</sup> (A) = (B) - (C)	Did Depreciation Rate in "G" Change (Yes/No)? <sup>5</sup>	
1805 Land	\$ 10,989,832	\$ 10,989,832	\$ 10,989,832	\$ 50,000	\$ (50,000)	\$ 0	\$ 0	\$ 10,989,832	0	\$ 0	\$ 0	\$ 0	\$ 0	No	
1806 Land Rights	\$ 785,752	\$ 785,752	\$ 785,752	\$ 38,060	\$ 0	\$ 0	\$ 0	\$ 785,752	0	\$ 0	\$ 0	\$ 0	\$ 0	No	
1808 Major Spare Parts	\$ 103,321	\$ 103,321	\$ 103,321	\$ 6,111	\$ 0	\$ 0	\$ 0	\$ 103,439	0	\$ 0	\$ 0	\$ 0	\$ 0	No	
1810 Buildings	\$ 9,183,849	\$ 9,183,849	\$ 9,183,849	\$ 0	\$ 0	\$ 0	\$ 0	\$ 9,183,849	0	\$ 0	\$ 0	\$ 0	\$ 0	No	
1815 Transformer Station Equipment >50 kV	\$ 1,926,100	\$ 1,926,100	\$ 1,926,100	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,926,100	40	\$ 2,00%	\$ 31,461	\$ 31,461	\$ 0	No	
1815 TS - Power Transformer & Cables	\$ 12,659,466	\$ 12,659,466	\$ 12,659,466	\$ 261,537	\$ 659,067	\$ 0	\$ 0	\$ 12,658,466	40	\$ 2,00%	\$ 4,007	\$ 4,007	\$ 0	No	
1815 T- - To Charged	\$ 12,667,961	\$ 12,667,961	\$ 12,667,961	\$ 281,537	\$ 0	\$ 0	\$ 0	\$ 12,666,429	23	\$ 2,00%	\$ 512,537	\$ 512,537	\$ 0	Yes	
1815 T- Winding	\$ 51,837,459	\$ 51,837,459	\$ 51,837,459	\$ 1,154,302	\$ 0	\$ 0	\$ 0	\$ 51,836,901	40	\$ 2,00%	\$ 1,214,864	\$ 1,214,864	\$ 0	No	
1815 T- Support Steel Structure	\$ 8,869,7453	\$ 8,869,7453	\$ 8,869,7453	\$ 187,076	\$ 0	\$ 0	\$ 0	\$ 8,865,901	40	\$ 2,00%	\$ 185,333	\$ 185,333	\$ 0	No	
1815 T- Grounding Station	\$ 6,304,623	\$ 6,304,623	\$ 6,304,623	\$ 140,760	\$ 0	\$ 0	\$ 0	\$ 6,304,215	20	\$ 2,00%	\$ 202,211	\$ 202,211	\$ 0	Yes	
1815 T- PAC System	\$ 6,333,130	\$ 6,333,130	\$ 6,333,130	\$ 140,760	\$ 0	\$ 0	\$ 0	\$ 6,332,770	20	\$ 2,00%	\$ 202,211	\$ 202,211	\$ 0	Yes	
1815 T- Switchgear & Relays	\$ 22,460,719	\$ 22,460,719	\$ 22,460,719	\$ 50,767	\$ 0	\$ 0	\$ 0	\$ 22,460,173	30	\$ 3,33%	\$ 768,509	\$ 768,509	\$ 0	Yes	
1815 T- Capacitor Banks	\$ 5,007,064	\$ 5,007,064	\$ 5,007,064	\$ 11,215	\$ 0	\$ 0	\$ 0	\$ 5,123,372	30	\$ 3,33%	\$ 170,719	\$ 170,719	\$ 0	Yes	
1820 Distribution Station Equipment >50 kV	\$ 169,7351	\$ 6,710,821	\$ 6,710,821	\$ 16,578,0465	\$ 0	\$ (333,250)	\$ 0	\$ 169,7351	30	\$ 3,33%	\$ 2,280,535	\$ 2,280,535	\$ 0	(156,121)	
1820 HS - Power Transformer	\$ 16,771,391	\$ 16,771,391	\$ 16,771,391	\$ 283,065	\$ 0	\$ 0	\$ 0	\$ 16,688,322	40	\$ 2,00%	\$ 422,834	\$ 422,834	\$ 0	Yes	
1820 HS - Production & Control	\$ 16,510,349	\$ 16,510,349	\$ 16,510,349	\$ 3,670,745	\$ 0	\$ 0	\$ 0	\$ 16,660,322	20	\$ 2,00%	\$ 632,017	\$ 632,017	\$ 0	Yes	
1820 HS - SwitchGear	\$ 3,670,745	\$ 3,670,745	\$ 3,670,745	\$ 0	\$ 0	\$ 0	\$ 0	\$ 3,702,597	30	\$ 3,33%	\$ 124,410	\$ 124,410	\$ 0	Yes	
1825 Storage Battery Equipment	\$ 1,52,560,065	\$ 1,44,423,381	\$ 1,44,423,381	\$ 12,165,674	\$ 0	\$ 0	\$ 0	\$ 143,859,466	0	\$ 0	\$ 0	\$ 0	\$ 0	No	
1830 Poles, Towers & Fences	\$ 1,19,671,444	\$ 1,19,671,444	\$ 1,19,671,444	\$ 12,365,729	\$ 0	\$ 0	\$ 0	\$ 11,777,549	\$ 11,684,000	\$ 11,684,000	\$ 45	\$ 2,00%	\$ 3,102,264	\$ 3,102,264	Yes
1830 Overhead Conductors & Devices	\$ 122,680,703	\$ 17,589,229	\$ 105,091,475	\$ 3,482,594	\$ 0	\$ 0	\$ 0	\$ 10,009,375	\$ 10,009,375	\$ 10,009,375	\$ 40	\$ 2,00%	\$ 3,970,352	\$ 3,970,352	Yes
1840 Underground Conductors & Devices	\$ 35,028,357	\$ 44,687,371	\$ 30,320,966	\$ 20,354,220	\$ 2,190,520	\$ 0	\$ 0	\$ 107,194,821	\$ 107,194,821	\$ 107,194,821	\$ 50	\$ 1,67%	\$ 786,514	\$ 786,514	Yes
1845 Overhead Transformers	\$ 54,459,374	\$ 13,629,451	\$ 41,270,124	\$ 2,190,520	\$ 0	\$ 0	\$ 0	\$ 65,869,029	\$ 65,869,029	\$ 65,869,029	\$ 45	\$ 2,00%	\$ 1,072,639	\$ 1,072,639	Yes
1845 Underground Transformers	\$ 14,826,918	\$ 1,265,079	\$ 13,561,840	\$ 1,262,793	\$ 0	\$ 0	\$ 0	\$ 21,774	\$ 21,774	\$ 21,774	\$ 30	\$ 2,00%	\$ 657,091	\$ 657,091	Yes
1845 Overhead Services	\$ 94,446,622	\$ 17,026,469	\$ 77,411,125	\$ 2,463,721	\$ 0	\$ 0	\$ 0	\$ 14,206,239	\$ 14,206,239	\$ 14,206,239	\$ 40	\$ 2,00%	\$ 3,55,305	\$ 355,305	Yes
1850 Meters	\$ 10,746,520	\$ 10,505,915	\$ 10,505,915	\$ 1,065,485	\$ 0	\$ 0	\$ 0	\$ 70,819,986	\$ 70,819,986	\$ 70,819,986	\$ 25	\$ 4,00%	\$ 3,144,519	\$ 3,144,519	Yes
1851 Smart Meters	\$ 10,308,659	\$ 10,064,895	\$ 10,064,895	\$ 10,122,060	\$ 1,961,553	\$ 0	\$ 0	\$ 71,000	\$ 10,067,910	\$ 10,067,910	\$ 25	\$ 4,00%	\$ 10,543	\$ 10,543	No
1852 Leased Properties	\$ 575,421	\$ 575,421	\$ 575,421	\$ 51,281,428	\$ 0	\$ 0	\$ 0	\$ 51,661,545	\$ 11,000	\$ 11,000	\$ 15	\$ 6,67%	\$ 741,103	\$ 741,103	Yes
1856 Buildings & Fixtures - Structure	\$ 21,169,011	\$ 36,450	\$ 22,151,161	\$ 21,352,104	\$ 484,001	\$ 0	\$ 0	\$ 51,281,428	\$ 10	\$ 10,00%	\$ 1,000	\$ 1,000	\$ 0	No	
1856 Buildings & Fixtures - Windows	\$ 2,705,963	\$ 2,705,963	\$ 2,705,963	\$ 15,273	\$ 0	\$ 0	\$ 0	\$ 21,594,145	\$ 50	\$ 2,00%	\$ 431,485	\$ 431,485	\$ 0	Yes	
								\$ 2,871,31	\$ 30	\$ 3,33%	\$ 96,711	\$ 96,711	\$ 0	Yes	
1815 Office Furniture & Equipment	\$ 5,626,143	\$ 1,068,629	\$ 4,777,514	\$ 377,630	\$ 0	\$ 0	\$ 0	\$ 4,693,150	\$ 10	\$ 10,00%	\$ 486,033	\$ 486,033	\$ 0	40,31	
1820 Computer Equipment - Hardware	\$ 5,185,396	\$ 501,848	\$ 4,683,550	\$ 833,050	\$ 28,600	\$ 0	\$ 0	\$ 11,671,004	\$ 5	\$ 20,00%	\$ 2,534,601	\$ 2,534,601	\$ 0	1,633	
1820 HW - Diskettes/Upgrades	\$ 6,621,449	\$ 6,597,997	\$ 6,171,153	\$ 6,171,153	\$ 0	\$ 0	\$ 0	\$ 5,085,776	\$ 4	\$ 20,00%	\$ 1,271,444	\$ 1,271,444	\$ 0	Yes	
1820 HW - Servers	\$ 1,291,258	\$ 81,489	\$ 1,210,233	\$ 189,330	\$ 0	\$ 0	\$ 0	\$ 1,201,162	\$ 5	\$ 20,00%	\$ 1,627,347	\$ 1,627,347	\$ 0	No	
1820 HW - MP3s	\$ 1,291,258	\$ 81,489	\$ 1,210,233	\$ 189,330	\$ 0	\$ 0	\$ 0	\$ 1,201,162	\$ 5	\$ 20,00%	\$ 1,627,347	\$ 1,627,347	\$ 0	No	
1820 HW - Switches/Routers	\$ 3,973,320	\$ 316,557	\$ 3,656,573	\$ 833,050	\$ 0	\$ 0	\$ 0	\$ 4,073,056	\$ 5	\$ 16,67%	\$ 678,450	\$ 678,450	\$ 0	Yes	
								\$ 1,704,910	\$ 10	\$ 10,00%	\$ 1,679,140	\$ 1,679,140	\$ 0	2,479	
1825 Computer Software	\$ 165,317	\$ 150,695	\$ 15,570	\$ 6,600	\$ 0	\$ 0	\$ 0	\$ 174,986	\$ 4	\$ 25,00%	\$ 2,441,572	\$ 2,441,572	\$ 0	184,251	
1830 Transportation Equipment - Light Vehicles	\$ 24,840,638	\$ 15,685,792	\$ 9,144,614	\$ 12,886,945	\$ 17,254,000	\$ 0	\$ 0	\$ 5,965,046	\$ 7	\$ 20,00%	\$ 2,626,000	\$ 2,626,000	\$ 0	1,277,457	
1830 Transportation Equipment - Heavy Vehicles	\$ 13,221,334	\$ 15,827	\$ 13,305,708	\$ 1,00,000	\$ 335,500	\$ 0	\$ 0	\$ 13,855,708	\$ 12	\$ 8,33%	\$ 1,154,642	\$ 1,154,642	\$ 0	54,162	
1830 Transportation Equipment - Trailers	\$ 180,703	\$ 180,703	\$ 180,703	\$ 0	\$ 0	\$ 0	\$ 0	\$ 180,703	\$ 22	\$ 2,00%	\$ 4,557	\$ 4,557	\$ 0	2,214	
								\$ 1,721,520	\$ 0	\$ 1,721,520	\$ 1,422,713	\$ 1,422,713	\$ 0	310,807	
1835 Stores Equipment	\$ 4,070,790	\$ 7,306,417	\$ 11,941	\$ 11,941	\$ 0	\$ 0	\$ 0	\$ 13,000	\$ 15	\$ 6,67%	\$ 1,421,446	\$ 1,421,446	\$ 0	No	
1840 ATU	\$ 14,040,020	\$ 3,354,108	\$ 3,545,220	\$ 71,710	\$ 0	\$ 0	\$ 0	\$ 3,544,075	\$ 10	\$ 10,00%	\$ 364,075	\$ 364,075	\$ 0	27,457	
1845 Communications Equipment	\$ 2,395,934	\$ 3,169,398	\$ 1,960,398	\$ 335,500	\$ 0	\$ 0	\$ 0	\$ 2,150,000	\$ 6	\$ 16,67%	\$ 349,881	\$ 349,881	\$ 0	15,519	
1845 Wireless Communication Equipment	\$ 97,022	\$ 42,260	\$ 55,842	\$ 0	\$ 0	\$ 0	\$ 0	\$ 55,842	\$ 3	\$ 33,33%	\$ 18,547	\$ 18,547	\$ 0	1,633	
1850 Miscellaneous Equipment	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	No	
1850 Process & Rte Engineering	\$ 4,070,790	\$ 7,306,417	\$ 11,941	\$ 11,941	\$ 0	\$ 0	\$ 0	\$ 13,000	\$ 15	\$ 6,67%	\$ 1,421,446	\$ 1,421,446	\$ 0	No	
1860 Barriers - Site	\$ 14,078,666	\$ 14,078,666	\$ 14,078,666	\$ 42,183	\$ 40,579	\$ 0	\$ 0	\$ 608,442	\$ 23	\$ 4,00%	\$ 24,331	\$ 24,331	\$ 0	7,462	
1860 Driveway Wall	\$ 1,343,785	\$ 1,343,785	\$ 1,343,785	\$ 40,579	\$ 0	\$ 0	\$ 0	\$ 1,343,785	\$ 10	\$ 10,00%	\$ 196,407	\$ 196,407	\$ 0	2,047	
								\$ 878,704	\$ 0	\$ 878,704	\$ 862,617	\$ 862,617	\$ 0	15,712	
Total	\$ 1,312,265,459	\$ 217,560,259	\$ 1,084,905,210	\$ 78,956,973	\$ 15,000	\$ 1,331,155,197	\$ 0	\$ 4	\$ 36,268,257	\$ 33,916,460	\$ 4,381,797	\$ 0	-		

Notes:

<sup>1</sup> This indicates for assets still on the books but which have been fully amortized or depreciated.

<sup>2</sup> Applicable for the Standard Board policy of the "multi-year" rule, that extracts in the year extract a multi-year depreciation expense from the last reducing year approved by the Board. Changes may arise due to the adoption of International Financial Reporting Standards [1]

<sup>3</sup> Opening cost balance is based on 2010 CGAAP costs plus 2011 MIFRS additions and less 2011 MIFRS dispositions. In addition, the cost base is adjusted to remove fair market value amounts due to Aurora Hydro purchase

<sup>4</sup> See attached summary and explanation of differences.

## Appendix 2-M Depreciation and Amortization Expense

Year: 2013      MIFRS

Account Description	Operating Balance		Net for Depreciation <sup>a</sup>	Additions	WIP Change	Disposals	Total for Depreciation <sup>b</sup>	Years	Depreciation Rate	Calculated Depreciation Expenses	Actual Depreciation Expense	Difference <sup>c</sup>	Did Depreciation Basis In 'C' Change? (Yes/No)	
	(a)	(b)												
1805 Land	\$ 10,986,832	\$ 0	\$ 10,986,832	\$ 0	\$ 2,200,000	\$ 0	\$ 10,986,832	-	-	\$ 10,986,832	\$ 10,986,832	\$ (6,325)	No	
1806 Land Rights	\$ 804,718	\$ 0	\$ 804,718	\$ 0	\$ 41,158	\$ 0	\$ 725,872	40.00	2.5%	\$ 181,710	\$ 186,168	\$ (4,477)	Yes	
1808 Buildings	\$ 7,290,927	\$ 103,323	\$ 7,290,927	\$ 14,986	\$ 0	\$ 7,285,420	\$ 5,183,859	\$ 1,972,084	40.00	2.5%	\$ 181,710	\$ 186,168	\$ (4,477)	No
1810 Major Spare Parts	\$ 9,183,859	\$ 0	\$ 9,183,859	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	-	-	-	-	-	No
1815 Transformer Station Equipment >50 kV	\$ 160,849	\$ 1,904,100	\$ 1,904,100	\$ 1,972,984	\$ 0	\$ 1,928,081	\$ 10,458,332	\$ 40,00	2.5%	\$ 261,458	\$ 261,458	\$ 0	No	
1815 TS Power Transformer & Others	\$ 12,498,231	\$ 0	\$ 12,498,231	\$ 400,293	\$ 0	\$ 13,888,024	\$ 13,152,344	\$ 25.00	4.0%	\$ 526,004	\$ 526,004	\$ 0	Yes	
1815 TS - Tap Changer	\$ 12,948,198	\$ 0	\$ 12,948,198	\$ 400,293	\$ 0	\$ 13,348,491	\$ 5,382,612	\$ 40,00	2.5%	\$ 1,348,115	\$ 1,348,115	\$ 0	No	
1815 TS - Windings	\$ 53,036,712	\$ 1,065,001	\$ 53,036,712	\$ 1,065,001	\$ 0	\$ 52,984,651	\$ 2,597,5	\$ 40,00	2.5%	\$ 103,752	\$ 103,752	\$ 0	No	
1815 TS - Support Steel Structure	\$ 0	\$ 5,058,439	\$ 5,058,439	\$ 5,058,439	\$ 0	\$ 0	\$ 0	\$ 0	-	-	-	-	-	Yes
1815 TS - Grounding Station	\$ 6,447,691	\$ 0	\$ 6,447,691	\$ 203,146	\$ 0	\$ 6,549,284	\$ 40,00	\$ 20,5%	\$ 320,756	\$ 320,756	\$ 0	No		
1815 TS - PFC System	\$ 6,474,590	\$ 0	\$ 6,474,590	\$ 203,146	\$ 0	\$ 6,577,736	\$ 23,714,220	\$ 30.00	3.3%	\$ 789,141	\$ 789,141	\$ 0	Yes	
1815 TS - Switchgear & Relays	\$ 23,304,556	\$ 0	\$ 23,304,556	\$ 731,327	\$ 0	\$ 23,304,556	\$ 5,178,679	\$ 162,517	\$ 30.00	\$ 3,375	\$ 3,375	\$ 0	Yes	
1815 TS Capacitor Banks	\$ 5,178,679	\$ 0	\$ 5,178,679	\$ 5,178,679	\$ 0	\$ 0	\$ 0	\$ 0	-	-	-	-	-	No
1820 Distribution Station Equipment <50 kV	\$ 500,725	\$ 6,710,621	\$ 7,211,346	\$ 1,058,271	\$ 0	\$ 1,058,271	\$ 1,058,271	\$ 0	30.00	\$ 3,333	\$ 3,333	\$ 0	No	
1820 IWS - Power Transformer	\$ 17,055,356	\$ 0	\$ 17,055,356	\$ 1,058,271	\$ 0	\$ 17,055,356	\$ 17,055,356	\$ 0	30.00	\$ 448,261	\$ 448,261	\$ 0	Yes	
1820 IWS - Protection & Control	\$ 16,002,314	\$ 0	\$ 16,002,314	\$ 1,058,271	\$ 0	\$ 17,731,450	\$ 17,731,450	\$ 20.00	5.0%	\$ 885,572	\$ 885,572	\$ 0	Yes	
1820 IWS - SwitchGear	\$ 3,733,848	\$ 0	\$ 3,733,848	\$ 412,949	\$ 0	\$ 3,733,848	\$ 412,949	\$ 30.00	3.3%	\$ 131,344	\$ 131,344	\$ 0	Yes	
							<b>Subtotal 1820</b>		\$ 1,225,805		\$ 1,279,023		\$ (53,218)	
1825 Storage Battery Equipment	\$ 165,551,793	\$ 16,229,697	\$ 177,280,490	\$ 11,671,540	\$ 0	\$ 121,1005	\$ 152,960,126	\$ 45.00	2.2%	\$ 3,383,758	\$ 3,383,758	\$ 0	No	
1830 Posts, Towers & Foudries	\$ 185,047,867	\$ 25,785,538	\$ 185,047,867	\$ 18,841,597	\$ 0	\$ 185,047,867	\$ 172,265,365	\$ 40.00	2.5%	\$ 4,305,634	\$ 4,305,634	\$ 0	Yes	
1835 Dismantled Conductors & Devices	\$ 18,962,615	\$ 18,962,615	\$ 0	\$ 18,962,615	\$ 0	\$ 0	\$ 18,962,615	\$ 18,962,615	\$ 60.00	\$ 1,011,388	\$ 1,011,388	\$ 0	Yes	
1840 Underground Conductors & Devices	\$ 107,778,760	\$ 14,351,730	\$ 107,778,760	\$ 10,680,350	\$ 0	\$ 107,778,760	\$ 30,680,056	\$ (2,572,008)	\$ 70,000.00	\$ 345,019,925	\$ 345,019,925	\$ 0	No	
1845 Underground Transformers	\$ 14,702,713	\$ 43,122,762	\$ 14,702,713	\$ 2,165,046	\$ 0	\$ 14,702,713	\$ 168,460	\$ 571,000	\$ 43,335,552	\$ 40,00	\$ 1,065,889	\$ 1,065,889	\$ 0	Yes
1850 Underground Transformers	\$ 229,158,433	\$ 32,481,773	\$ 229,158,433	\$ 165,024,020	\$ 0	\$ 229,158,433	\$ 10,490,869	\$ (705,034)	\$ 1,234,000	\$ 30,00	\$ 3,375	\$ 3,375	\$ 0	No
1855 Overhead Cables	\$ 18,197,121	\$ 1,442,500	\$ 18,197,121	\$ 1,511,681	\$ 0	\$ 18,197,121	\$ 15,151,681	\$ 0	15,254,022	\$ 40,00	\$ 2,025,425	\$ 2,025,425	\$ 0	Yes
1865 Overhead Ground Services	\$ 56,150,347	\$ 19,224,809	\$ 75,375,156	\$ 2,658,020	\$ 0	\$ 75,375,156	\$ 78,943,049	\$ 25.00	4.0%	\$ 3,157,722	\$ 3,157,722	\$ 0	No	
1865 Motors	\$ 9,259,254	\$ 1,175,000	\$ 10,434,254	\$ 11,682,899	\$ 0	\$ 11,682,899	\$ 1,117,785	\$ 0	12,025,752	\$ 25.00	\$ 481,020	\$ 481,020	\$ 0	Yes
1865 Servo Motors	\$ 11,787,183	\$ 186,086	\$ 11,787,183	\$ 501,655	\$ 0	\$ 11,787,183	\$ 501,655	\$ 0	12,025,752	\$ 25.00	\$ 687,749	\$ 687,749	\$ 0	No
1862 Siren Motors	\$ 50,040,612	\$ 5,524,046	\$ 50,040,612	\$ 7,117,42	\$ 0	\$ 50,040,612	\$ 5,524,046	\$ 5,524,046	\$ 52,380,184	\$ 15.00	\$ 6,677,3	\$ 6,677,3	\$ 0	No
1906 Leased Properties	\$ 575,421	\$ 0	\$ 575,421	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	-	-	-	-	-	No
1906 Buildings & Fixtures - Structure	\$ 21,056,412	\$ 36,850	\$ 23,026,561	\$ 154,604	\$ 0	\$ 23,026,561	\$ 21,056,412	\$ 0	50.00	\$ 2,004,5	\$ 2,004,5	\$ 0	No	
1906 Building & Fixtures - Windows	\$ 2,046,890	\$ 0	\$ 2,046,890	\$ 28,380	\$ 0	\$ 2,046,890	\$ 2,046,890	\$ 0	30.00	\$ 3,326	\$ 3,326	\$ 0	Yes	
1915 Office Furniture & Equipment	\$ 6,205,773	\$ 1,117,455	\$ 5,028,917	\$ 5,028,917	\$ 0	\$ 26,000	\$ 5,026,159	\$ 0	50.00	\$ 265,425	\$ 265,425	\$ 0	No	
1920 Computer Equipment - Hardware	\$ 1,116,700	\$ 1,116,700	\$ 0	\$ 11,671,005	\$ 0	\$ 0	\$ 0	\$ 0	10.00	\$ 1,000	\$ 1,000	\$ 0	No	
1920 HW - Desktop/All-in-ones	\$ 5,889,842	\$ 1,510,963	\$ 5,889,842	\$ 4,946,163	\$ 0	\$ 4,946,163	\$ 4,946,163	\$ 0	20.00%	\$ 1,234,601	\$ 1,234,601	\$ 0	Yes	
1920 HW - Servers	\$ 10,462,310	\$ 633,114	\$ 10,462,310	\$ 9,342,218	\$ 0	\$ 10,462,310	\$ 9,342,218	\$ 0	20.00%	\$ 914,346	\$ 914,346	\$ 0	No	
1920 HW - Switches/Routers	\$ 4,006,190	\$ 31,653	\$ 4,006,190	\$ 4,172,058	\$ 0	\$ 4,006,190	\$ 4,172,058	\$ 0	20.00%	\$ 4,351,784	\$ 4,351,784	\$ 0	No	
1925 Computer Software	\$ 20,000,551	\$ 18,098,622	\$ 18,098,622	\$ 7,984,159	\$ 0	\$ 20,004,573	\$ 15,540,000	\$ 131,000	\$ 10,181,265	\$ 4,00	\$ 25,000	\$ 25,000	\$ 0	Yes
1930 Transportation Equipment - Lorry Vehicles	\$ 11,192,237	\$ 0,627,970	\$ 11,192,237	\$ 1,367,236	\$ 0	\$ 1,367,236	\$ 1,367,236	\$ 0	7,00	\$ 1,429,282	\$ 1,429,282	\$ 0	No	
1930 Transportation Equipment - Heavy Vehicles	\$ 14,211,534	\$ 1,381,703	\$ 14,211,534	\$ 1,381,703	\$ 0	\$ 1,381,703	\$ 1,381,703	\$ 0	12,00	\$ 1,467,361	\$ 1,467,361	\$ 0	No	
1930 Transportation Equipment - Trailers	\$ 180,703	\$ 0	\$ 180,703	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	22,000	\$ 4,525,5	\$ 4,525,5	\$ 0	No	
1935 Signs Equipment	\$ 191,917	\$ 190,056	\$ 191,917	\$ 1,022	\$ 0	\$ 0	\$ 1,022	\$ 0	10.00	\$ 1,000	\$ 1,000	\$ 0	No	
1940 Trade Show & Garage Equipment	\$ 7,055,417	\$ 3,646,005	\$ 4,004,239	\$ 124,763	\$ 0	\$ 4,004,239	\$ 3,646,005	\$ 0	12,340,772	\$ 10,000	\$ 1,000	\$ 0	No	
1945 Streamline Equipment	\$ 2,846,157	\$ 0	\$ 2,846,157	\$ 64,800	\$ 0	\$ 64,800	\$ 0	\$ 0	16,075	\$ 1,421,417	\$ 1,421,417	\$ 0	Yes	
1950 Wireless Communication Equipment	\$ 91,922	\$ 68,652	\$ 91,922	\$ 29,970	\$ 0	\$ 29,970	\$ 0	\$ 0	20,000	\$ 9,667	\$ 9,667	\$ 0	No	
1960 Miscellaneous Equipment	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	10,000	\$ 3,987,788	\$ 3,987,788	\$ 0	No	
1961 Process Re-Engineering	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	-	-	-	-	-	No
1962 System Supervisor Equipment	\$ 4,172,739	\$ 3,208,417	\$ 3,132,077	\$ 124,763	\$ 0	\$ 124,763	\$ 0	\$ 0	12,000	\$ 4,274,022	\$ 4,274,022	\$ 0	No	
1963 Barrie - Cont. Capital Inv. Hydro	\$ 14,501,181	\$ 366,157	\$ 14,501,181	\$ 465,303	\$ 0	\$ 465,303	\$ 0	\$ 0	12,000	\$ 14,727,733	\$ 14,727,733	\$ 0	Yes	
1963 Drywall Wall	\$ 1,394,364	\$ 0	\$ 1,394,364	\$ 43,667	\$ 0	\$ 43,667	\$ 0	\$ 0	10,000	\$ 1,426,167	\$ 1,426,167	\$ 0	No	
1965 Miscellaneous Fixed Assets (Sentinel Lights)	\$ 320,028,611	\$ 0	\$ 320,028,611	\$ 17,096,684	\$ 0	\$ 17,096,684	\$ 525,000	\$ 0	30,00	\$ 2,637,5	\$ 2,637,5	\$ 0	Yes	
2005 Leased Property - BO Addicott	\$ 16,260,234	\$ 0	\$ 16,260,234	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	18,200,250	\$ 25,00	\$ 4,007	\$ 4,007	\$ 0	No
1811 Barrie - Cont. Capital Inv. Hydro	\$ 604,442	\$ 0	\$ 604,442	\$ 604,442	\$ 0	\$ 604,442	\$ 0	\$ 0	25,000	\$ 24,338	\$ 24,338	\$ 0	No	
Total	\$ 1,361,301,708	\$ 237,867,220	\$ 1,343,433,679	\$ 11,278,776	\$ 0	\$ 11,278,776	\$ 1,194,638,116	\$ 0	30,000	\$ 40,351,913	\$ 37,221,002	\$ 3,000,630		

Notes:

<sup>1</sup> This applies to assets still on the books but which have been fully amortized or depreciated.

<sup>2</sup> Applicable for the standard Board policy of the 10-year rule, that additions in the year affect a half-year depreciation expense in the first year.

<sup>3</sup> Applicants must indicate YES or NO as to whether the "Depreciation Rate" for the asset in column "g" has changed from the last reporting year approved by the Board. Changes may arise due to the adoption of International Financial Reporting Standards.

<sup>4</sup> Opening cost balance is based on 2010 CGAAP costs. Data 2011+2012 MIFRS additions and 2011+2012 MIFRS disposals. In addition the cost basis is adjusted to remove fair market value amounts due to Aurora.

<sup>5</sup> See attached summary and explanation of differences.

**File Number:** EB-2012-0161  
**Exhibit:** Appendix 1  
**Tab:** Schedule 21  
**Schedule:** 2-Q  
**Page:** 1 of 1

**Date:** May 8, 2012

## **Appendix 2-Q**

### **Smart Meters**

Irrespective of whether a distributor is actively deploying smart meters (except if the distributor has completed its smart meter deployment program and has had Board-approved disposition of the balances in accounts 1555 and 1556) the distributor should provide a completed table as follows:

PowerStream completed its smart meter deployment in 2011, applied for final disposition and received approval (EB-2011-0128).

Date: May 7, 2012

**Appendix 2-R**  
**Stranded Meter Treatment - PowerStream South**

Year	Notes	Gross Asset Value	Accumulated Amortization	Contributed Capital (Net of Amortization)	Net Asset	Proceeds on Disposition	Residual Net Book Value
		(A)	(B)	(C)	(D) = (A) - (B) - (C)	(E)	(F) = (D) - (E)
2006		\$ 8,314,629	\$ 3,819,083	\$ -	\$ -	\$ -	\$ -
2007		\$ 13,098,657	\$ 6,603,944	\$ -	\$ 4,495,546	\$ 29,321	\$ 4,466,225
2008		\$ 21,737,228	\$ 11,847,171	\$ -	\$ 6,494,713	\$ 57,679	\$ 6,437,034
2009		\$ 23,951,923	\$ 13,629,618	\$ -	\$ 9,890,057		\$ 9,890,057
2010		\$ 25,446,997	\$ 15,698,381	\$ -	\$ 10,322,304	\$ 4,607	\$ 10,317,697
2011	(1)	\$ 25,446,997	\$ 15,698,381	\$ -	\$ 9,748,616	\$ 5,422	\$ 9,743,194

**Notes:**

- (1) For 2011, please indicate whether the amounts provided are on a forecast or actual basis.

**POWERSTREAM RESPONSE: The 2011 amounts are actual.**

Some distributors have transferred the cost of stranded meters from Account 1860 - Meters to "Sub-account Stranded Meter Costs of Account 1555", while in some cases distributors have left these costs in Account 1860. Depending on which treatment the applicant has chosen, please provide the information under either of the two scenarios (A and B below), as applicable.

**Scenario A:** If the stranded meter costs were transferred to "Sub-account Stranded Meter Costs" of Account 1555, the above table should be completed and the following information should be provided.

- 1 A description of the accounting treatment followed by the applicant on stranded meter costs for financial accounting and reporting purposes.  
**POWERSTREAM RESPONSE:** Powerstream recorded stranded meters each year of the smart meter implementation program. This included an analysis of the conventional meter asset pool for those meters replaced by smart meters to determine the average cost and remaining useful life to determine the accumulated depreciation and remaining net book value ("NBV") of the meters being replaced. An entry was recorded to remove the stranded meters from the fixed assets and to record the net book value in the smart meter account 1555. Powerstream continued to record depreciation on these stranded meters. An entry was made to debit "depreciation" to the OMA contra account 5695 with the offsetting credit to the smart meter account 1555 sub-account stranded meter accumulated depreciation.
- 2 The amount of the pooled residual net book value of the removed from service stranded meters, less any contributed capital (net of accumulated amortization), and less any net proceeds from sales, which were transferred to this sub-account as of December 31, 2011  
**POWERSTREAM RESPONSE:** The net book value of stranded meters at December 31, 2011 for the South rate zone was \$9,743,194.
- 3 A statement as to whether or not, since transferring the removed stranded meter costs to the sub-account, the recording of depreciation expenses was continued in order to reduce the net book value through accumulated depreciation. If so, the total depreciation expense amount for the period from the time the costs for the stranded meters were transferred to the sub-account to December 31, 2011 should be provided.

**POWERSTREAM RESPONSE:** PowerStream applied depreciation annually on the gross cost of the assets removed to reduce the net book value of the stranded meter assets. The total depreciation charged as of December 31, 2011 and after the stranded meters were transferred was \$3,318,707.

If no depreciation expenses were recorded to reduce the net book value of stranded meter costs through accumulated depreciation, the total depreciation expense amount that would have been applicable from the time that the stranded meter costs were transferred.

- a) Whether or not carrying charges were recorded for the stranded meter cost balances in the sub-account, and if so, the total carrying charges recorded to December 31, 2011.

**POWERSTREAM RESPONSE:** PowerStream did not apply carrying charges to stranded meter assets.

- b) The estimated amount of the pooled residual net book value of the removed from service meters, less any net proceeds from sales and contributed capital, at the time when the smart meters will have been fully deployed (e.g., as of December 31, 2010). If the smart meters have been fully deployed, the actual amount should be provided.

**POWERSTREAM RESPONSE:** PowerStream completed its program by December 31/2011. The pooled NBV is \$9,743,194.

- c) A description as to how the applicant intends to recover in rates the remaining costs for stranded meters, including the proposed accounting treatment, the proposed disposition period, and the associated bill impacts.

**POWERSTREAM RESPONSE:** PowerStream proposes in this rate application to recover the residual NBV of stranded meters from rate payers over a 2 year period through the use of rate riders. The stranded meters amount has been aggregated with the other deferral and variance account balances for disposition. The amount for disposition was adjusted to remove 2012 estimated "depreciation". Please see Exhibit H, Tab 6, Schedule 3 for Bill Impacts.

File Number: EB-2012-0161

Exhibit: Appendix 1

Tab: Schedule 21

Schedule: 2-R

Page: 1 of 2

Date: May 7, 2012

## Appendix 2-R Stranded Meter Treatment - PowerStream Barrie

Year	Notes	Gross Asset Value	Accumulated Amortization	Contributed Capital (Net of Amortization)	Net Asset	Proceeds on Disposition	Residual Net Book Value
		(A)	(B)	(C)	$= (A) - (B) - (D)$	(E)	$(F) = (D) - (E)$
2006					\$ -		\$ -
2007					\$ -		\$ -
2008					\$ -		\$ -
2009		\$ 659,450	\$ 365,120		\$ 294,330		\$ 294,330
2010		\$ 7,028,622	\$ 3,849,361		\$ 3,179,261		\$ 3,179,261
2011	(1)	\$ 7,947,195	\$ 4,882,896		\$ 3,064,299	\$ 18,709	\$ 3,045,590

**Notes:**

- (1) For 2011, please indicate whether the amounts provided are on a forecast or actual basis.

**POWERSTREAM RESPONSE:** The 2011 amounts are actual.

Some distributors have transferred the cost of stranded meters from Account 1860 - Meters to "Sub-account Stranded Meter Costs of Account 1555", while in some cases distributors have left these costs in Account 1860. Depending on which treatment the applicant has chosen, please provide the information under either of the two scenarios (A and B below), as applicable.

**Scenario A:** If the stranded meter costs were transferred to "Sub-account Stranded Meter Costs" of Account 1555, the above table should be completed and the following information should be provided.

- 1 A description of the accounting treatment followed by the applicant on stranded meter costs for financial accounting and reporting purposes.  
**POWERSTREAM RESPONSE:** Powerstream recorded stranded meters each year of the smart meter implementation program. This included an analysis of the conventional meter asset pool for those meters replaced by smart meters to determine the average cost and remaining useful life to determine the accumulated depreciation and remaining net book value ("NBV") of the meters being replaced. An entry was recorded to remove the stranded meters from the fixed assets and to record the net book value in the smart meter account 1555. Powerstream continued to record depreciation on these stranded meters. An entry was made to debit "depreciation" to the OMA contra account 5695 with the offsetting credit to the smart meter account 1555 sub-account stranded meter accumulated depreciation.
- 2 The amount of the pooled residual net book value of the removed from service stranded meters, less any contributed capital (net of accumulated amortization), and less any net proceeds from sales, which were transferred to this sub-account as of December 31, 2011.  
**POWERSTREAM RESPONSE:** The net book value of stranded meters at December 31, 2011 for the Barrie rate zone was \$3,045,590.
- 3 A statement as to whether or not, since transferring the removed stranded meter costs to the sub-account, the recording of depreciation expenses was continued in order to reduce the net book value through accumulated depreciation. If so, the total depreciation expense amount for the period from the time the costs for the stranded meters were transferred to the sub-account to December 31, 2010 should be provided.

**POWERSTREAM RESPONSE:** PowerStream applied depreciation annually on the gross cost of the assets removed to reduce the net book value of the stranded meter assets. The total depreciation charged as of December 31, 2011 and after the stranded meters were transferred to 1555 was \$414,872.

If no depreciation expenses were recorded to reduce the net book value of stranded meter costs through accumulated depreciation, the total depreciation expense amount that would have been applicable from the time that the stranded meter costs were transferred.

- a) Whether or not carrying charges were recorded for the stranded meter cost balances in the sub-account, and if so, the total carrying charges recorded to December 31, 2011.  
**POWERSTREAM RESPONSE:** PowerStream did not apply carrying charges to stranded meter assets.
- b) The estimated amount of the pooled residual net book value of the removed from service meters, less any net proceeds from sales and contributed capital, at the time when the smart meters will have been fully deployed (e.g., as of December 31, 2010). If the smart meters have been fully deployed, the actual amount should be provided.  
**POWERSTREAM RESPONSE:** PowerStream completed its program by December 31/2011. The residual pooled NBV is \$3,045,590.
- c) A description as to how the applicant intends to recover in rates the remaining costs for stranded meters, including the proposed accounting treatment, the proposed disposition period, and the associated bill impacts.  
**POWERSTREAM RESPONSE:** PowerStream proposes in this rate application to recover the residual NBV of stranded meters from rate payers over a 2 year period through the use of rate riders. The stranded meters amount has been aggregated with the other deferral and variance account balances for disposition. The amount for disposition was adjusted to remove 2012 estimated "depreciation". Please see Exhibit H, Tab 6, Schedule 3 for Bill Impacts.

## **Appendix 2-S**

**PowerStream does not have any embedded distributors.**