Filed: 2012-09-24 EB-2012-0002 Exhibit H1 Tab 1 Schedule 1 Table 1

Table 1
Summary of Deferral and Variance Accounts
Closing Account Balances - 2009 to 2012 Amounts (\$M)

		Year End	Approved	Year End	Projected
Line		Balance	Year End Balance	Balance	Year End Balance
No.	Account	2009 <sup>1</sup>	2010 <sup>2</sup>	2011	2012
		(a)	(b)	(c)	(d)
	Regulated Hydroelectric:				
1	Hydroelectric Water Conditions Variance	(55.3)	(70.2)	(41.4)	10.3
2	Ancillary Services Net Revenue Variance - Hydroelectric	(16.0)	(9.4)	10.6	32.6
3	Hydroelectric Incentive Mechanism Variance	0.0	0.0	(1.4)	(1.4)
4	Hydroelectric Surplus Baseload Generation Variance	0.0	0.0	0.5	4.9
5	Income and Other Taxes Variance - Hydroelectric	(0.3)	(8.1)	(6.8)	(2.6)
6	Tax Loss Variance - Hydroelectric	47.1	78.8	68.0	48.2
7	Capacity Refurbishment Variance - Hydroelectric	0.0	0.0	(0.7)	1.0
8	Pension and OPEB Cost Variance - Hydroelectric	0.0	0.0	4.0	16.7
9	Impact for USGAAP Deferral - Hydroelectric	0.0	0.0	0.0	2.7
10	Hydroelectric Interim Period Shortfall (Rider D) Variance	(2.2)	(2.3)	(1.2)	0.0
11	Hydroelectric Deferral and Variance Over/Under Recovery Variance	0.0	(7.9)	(5.9)	(3.4)
12	Total	(26.6)	(19.1)	25.6	109.1
	Nuclear:				
13	Pickering A Return To Service (PARTS) Deferral	81.8	33.2	0.0	0.0
14	Nuclear Liability Deferral	86.2	39.2	21.8	181.7
15	Nuclear Development Variance	(55.6)	(110.8)	(55.1)	37.2
16	Transmission Outages and Restrictions Variance	0.7	0.1	0.0	0.0
17	Ancillary Services Net Revenue Variance - Nuclear	(0.6)	0.6	0.8	1.4
18	Capacity Refurbishment Variance - Nuclear	(0.3)	(8.5)	0.2	13.3
19	Nuclear Fuel Cost Variance	(15.7)	6.4	9.4	0.0
20	Bruce Lease Net Revenues Variance	324.5	249.4	196.0	368.2
21	Income and Other Taxes Variance - Nuclear	(12.1)	(31.6)	(42.9)	(31.6)
	Tax Loss Variance - Nuclear	247.2	413.7	356.8	253.3
23	Pension and OPEB Cost Variance - Nuclear	0.0	0.0	92.4	333.1
	Impact for USGAAP Deferral - Nuclear	0.0	0.0	0.0	56.7
25	Nuclear Interim Period Shortfall (Rider B) Variance	6.6	6.6	3.7	0.0
26	Nuclear Deferral and Variance Over/Under Recovery Variance	10.7	20.8	1.5	5.1
27	Total	673.3	619.0	584.6	1,218.3
28	Grand Total	646.7	600.0	610.2	1,327.4

- 1 Year end balances as of December 31, 2009 as per EB-2010-0008 Ex. H1-1-2 filed October 8, 2010.
- 2 Year end balances as of December 31, 2010 approved for recovery by the OEB in the EB-2010-0008 Payment Amounts Order.

Numbers may not add due to rounding.

Filed: 2012-09-24

EB-2012-0002

Exhibit H1 Tab 1 Schedule 1 Table 1a

Table 1a
Deferral and Variance Accounts
Continuity of Account Balances - 2010 to February 2011 (\$M)

Line		Approved Year End Balance		January - Fe	bruary 2011		(a)+(b)+(c)+(d)+(e) Balance
No.	Account	2010 <sup>1</sup>	Transactions	Amortization	Interest	Transfers	February 28, 2011
		(a)	(b)	(c)	(d)	(e)	(f)
	Regulated Hydroelectric:						
1	Hydroelectric Water Conditions Variance	(70.2)	1.0	0.0	(0.2)	0.0	(69.4)
2	Ancillary Services Net Revenue Variance - Hydroelectric	(9.4)	1.6	0.0	0.0	0.0	(7.8)
3	Hydroelectric Incentive Mechanism Variance	0.0	0.0	0.0	0.0	0.0	0.0
4	Hydroelectric Surplus Baseload Generation Variance	0.0	0.0	0.0	0.0	0.0	0.0
5	Income and Other Taxes Variance - Hydroelectric	(8.1)	(2.2)	0.0	0.0	0.0	(10.3)
6	Tax Loss Variance - Hydroelectric	78.8	5.2	0.0	0.2	0.0	84.2
	Capacity Refurbishment Variance - Hydroelectric	0.0	(0.7)	0.0	0.0	0.0	(0.7)
8	Pension and OPEB Cost Variance - Hydroelectric	0.0	0.0	0.0	0.0	0.0	0.0
9	Impact for USGAAP Deferral - Hydroelectric	0.0	0.0	0.0	0.0	0.0	0.0
10	Hydroelectric Interim Period Shortfall (Rider D) Variance	(2.3)	0.0	0.0	0.0	0.0	(2.3)
11	Hydroelectric Deferral and Variance Over/Under Recovery Variance	(7.9)	(1.2)	0.0	0.0	0.0	(9.2)
12	Total	(19.1)	3.6	0.0	0.0	0.0	(15.4)
	Nuclear:						
13	Pickering A Return To Service (PARTS) Deferral	33.2	0.0	(8.2)	0.1	0.0	25.1
14	Nuclear Liability Deferral	39.2	0.0	0.0	0.1	0.0	39.3
15	Nuclear Development Variance	(110.8)	(7.9)	0.0	(0.3)	0.0	(119.0)
16	Transmission Outages and Restrictions Variance	0.1	0.0	0.0	0.0	0.0	0.1
17	Ancillary Services Net Revenue Variance - Nuclear	0.6	0.1	0.0	0.0	0.0	0.6
18	Capacity Refurbishment Variance - Nuclear	(8.5)	0.5	0.0	(0.0)	0.0	(8.0)
19	Nuclear Fuel Cost Variance	6.4	5.8	0.0	0.0	0.0	12.2
20	Bruce Lease Net Revenues Variance	249.4	(13.6)	0.0	0.6	0.0	236.4
21	Income and Other Taxes Variance - Nuclear	(31.6)	(8.1)	0.0	(0.1)	0.0	(39.7)
22	Tax Loss Variance - Nuclear	413.7	27.3	0.0	1.0	0.0	441.9
23	Pension and OPEB Cost Variance - Nuclear	0.0	0.0	0.0	0.0	0.0	0.0
24	Impact for USGAAP Deferral - Nuclear	0.0	0.0	0.0	0.0	0.0	0.0
25	Nuclear Interim Period Shortfall (Rider B) Variance	6.6	0.0	0.0	0.0	0.0	6.6
26	Nuclear Deferral and Variance Over/Under Recovery Variance	20.8	(9.4)	0.0	0.0	0.0	11.4
27	Total	619.0	(5.3)	(8.2)	1.4	0.0	607.0
28	Grand Total	600.0	(1.7)	(8.2)	1.4	0.0	591.5

# Notes:

1 Year end balances as of December 31, 2010 approved for recovery by the OEB in the EB-2010-0008 Payment Amounts Order.

Numbers may not add due to rounding.

Filed: 2012-09-24

EB-2012-0002

Exhibit H1
Tab 1
Schedule 1
Table 1b

Table 1b
Deferral and Variance Accounts
Continuity of Account Balances - March to December 2011 (\$M)

Line		Balance		March - Dec	ember 2011		(a)+(b)+(c)+(d)+(e) Year End Balance
No.	Account	February 28, 2011	Transactions	Amortization <sup>1</sup>	Interest	Transfers	2011
		(a)	(b)	(c)	(d)	(e)	(f)
	Regulated Hydroelectric:						
	Hydroelectric Water Conditions Variance	(69.4)	(3.2)	31.9	(0.7)	0.0	(41.4)
2	Ancillary Services Net Revenue Variance - Hydroelectric	(7.8)	14.1	4.3	0.0	0.0	10.6
3	Hydroelectric Incentive Mechanism Variance	0.0	(1.4)	0.0	0.0	0.0	(1.4)
4	Hydroelectric Surplus Baseload Generation Variance	0.0	0.5	0.0	0.0	0.0	0.5
5	Income and Other Taxes Variance - Hydroelectric	(10.3)	(0.1)	3.7	(0.1)	0.0	(6.8)
6	Tax Loss Variance - Hydroelectric	84.2	0.0	(17.1)	0.9	0.0	68.0
7	Capacity Refurbishment Variance - Hydroelectric	(0.7)	0.0	0.0	0.0	0.0	(0.7)
8	Pension and OPEB Cost Variance - Hydroelectric	0.0	4.0	0.0	0.0	0.0	4.0
9	Impact for USGAAP Deferral - Hydroelectric	0.0	0.0	0.0	0.0	0.0	0.0
10	Hydroelectric Interim Period Shortfall (Rider D) Variance	(2.3)	0.0	1.0	0.0	0.0	(1.2)
11	Hydroelectric Deferral and Variance Over/Under Recovery Variance	(9.2)	(0.2)	3.6	(0.1)	0.0	(5.9)
12	Total	(15.4)	13.7	27.3	0.0	0.0	25.6
	Nuclear:						
13	Pickering A Return To Service (PARTS) Deferral <sup>2</sup>	25.1	0.0	(33.2)	0.1	8.0	0.0
14	Nuclear Liability Deferral	39.3	0.0	(17.8)	0.3	0.0	21.8
15	Nuclear Development Variance	(119.0)	14.5	50.4	(1.0)	0.0	(55.1)
16	Transmission Outages and Restrictions Variance	0.1	0.0	(0.0)	0.0	0.0	0.0
17	Ancillary Services Net Revenue Variance - Nuclear	0.6	0.5	(0.3)	0.0	0.0	0.8
18	Capacity Refurbishment Variance - Nuclear	(8.0)	4.4	3.9	(0.0)	0.0	0.2
19	Nuclear Fuel Cost Variance	12.2	0.0	(2.9)	0.1	0.0	9.4
20	Bruce Lease Net Revenues Variance	236.4	70.4	(113.4)	2.5	0.0	196.0
21	Income and Other Taxes Variance - Nuclear	(39.7)	(17.1)	14.3	(0.4)	0.0	(42.9)
22	Tax Loss Variance - Nuclear	441.9	0.0	(89.9)	4.8	0.0	356.8
23	Pension and OPEB Cost Variance - Nuclear	0.0	91.9	0.0	0.5	0.0	92.4
24	Impact for USGAAP Deferral - Nuclear	0.0	0.0	0.0	0.0	0.0	0.0
25	Nuclear Interim Period Shortfall (Rider B) Variance	6.6	0.0	(3.0)	0.1	0.0	3.7
26	Nuclear Deferral and Variance Over/Under Recovery Variance <sup>2</sup>	11.4	7.4	(9.5)	0.2	(8.0)	1.5
27	Total	607.0	171.9	(201.4)	7.2	0.0	584.6
				` '			
28	Grand Total	591.5	185.5	(174.0)	7.2	0.0	610.2

- 1 Amortization is based on 2010 year-end balances and recovery periods approved in the EB-2010-0008 Payment Amounts Order.
- 2 In accordance with the EB-2010-0008 Payment Amounts Order, the PARTS Deferral Account was terminated on December 31, 2011, and the remaining balance of \$8.0M was transferred to the Nuclear Deferral and Variance Over/Under Recovery Variance Account.

Numbers may not add due to rounding. Filed: 2012-09-24 EB-2012-0002

Exhibit H1
Tab 1
Schedule 1
Table 1c

# Table 1c Deferral and Variance Accounts Continuity of Account Balances - 2011 to 2012 (\$M)

Line		Year End Balance		Projecte	ed 2012		(a)+(b)+(c)+(d)+(e) Projected Year End Balance	
No.	Account	2011	Transactions	Transactions Amortization Interest Transfers				
		(a)	(b)	(c)	(d)	(e)	(f)	
	Regulated Hydroelectric:							
	Hydroelectric Water Conditions Variance	(41.4)	13.7	38.3	(0.3)	0.0	10.3	
2	Ancillary Services Net Revenue Variance - Hydroelectric	10.6	16.6	5.1	0.3	0.0	32.6	
	Hydroelectric Incentive Mechanism Variance	(1.4)	0.0	0.0	0.0	0.0	(1.4)	
	Hydroelectric Surplus Baseload Generation Variance	0.5	4.4	0.0	0.0	0.0	4.9	
	Income and Other Taxes Variance - Hydroelectric	(6.8)	(0.1)	4.4	(0.1)	0.0	(2.6)	
6	Tax Loss Variance - Hydroelectric	68.0	0.0	(20.6)	0.8	0.0	48.2	
7	Capacity Refurbishment Variance - Hydroelectric	(0.7)	1.8	0.0	0.0	0.0	1.0	
8	Pension and OPEB Cost Variance - Hydroelectric	4.0	12.6	0.0	0.1	0.0	16.7	
9	Impact for USGAAP Deferral - Hydroelectric	0.0	2.7	0.0	0.0	0.0	2.7	
10	Hydroelectric Interim Period Shortfall (Rider D) Variance <sup>2</sup>	(1.2)	0.0	1.2	0.0	0.0	0.0	
11	Hydroelectric Deferral and Variance Over/Under Recovery Variance <sup>2</sup>	(5.9)	(1.7)	4.3	(0.1)	0.0	(3.4)	
12	Total	25.6	50.0	32.8	0.7	0.0	109.1	
	Nuclear:							
13	Pickering A Return To Service (PARTS) Deferral	0.0	0.0	0.0	0.0	0.0	0.0	
	Nuclear Liability Deferral	21.8	180.0	(21.4)	1.3	0.0	181.7	
15	Nuclear Development Variance	(55.1)	32.1	60.4	(0.2)	0.0	37.2	
16	Transmission Outages and Restrictions Variance <sup>3</sup>	0.0	0.0	(0.0)	0.0	0.0	0.0	
17	Ancillary Services Net Revenue Variance - Nuclear	0.8	0.9	(0.3)	0.0	0.0	1.4	
18	Capacity Refurbishment Variance - Nuclear	0.2	8.3	4.6	0.1	0.0	13.3	
19	Nuclear Fuel Cost Variance <sup>3</sup>	9.4	0.0	(3.5)	0.1	(6.0)	0.0	
20	Bruce Lease Net Revenues Variance	196.0	305.2	(136.0)	3.1	0.0	368.2	
21	Income and Other Taxes Variance - Nuclear	(42.9)	(5.4)	17.2	(0.5)	0.0	(31.6)	
22	Tax Loss Variance - Nuclear	356.8	0.0	(107.9)	4.4	0.0	253.3	
23	Pension and OPEB Cost Variance - Nuclear	92.4	237.7	0.0	3.0	0.0	333.1	
24	Impact for USGAAP Deferral - Nuclear	0.0	55.9	0.0	0.8	0.0	56.7	
25	Nuclear Interim Period Shortfall (Rider B) Variance <sup>3</sup>	3.7	0.0	(3.6)	0.0	(0.1)	0.0	
26	Nuclear Deferral and Variance Over/Under Recovery Variance <sup>3</sup>	1.5	8.9	(11.4)	0.0	6.1	5.1	
27	Total	584.6	823.4	(201.8)	12.1	0.0	1,218.3	
			-	, -/			,	
28	Grand Total	610.2	873.4	(169.0)	12.8	0.0	1,327.4	

- 1 Amortization is based on 2010 year-end balances and recovery periods approved in the EB-2010-0008 Payment Amounts Order.
- 2 In accordance with the EB-2010-0008 Payment Amounts Order, the Hydroelectric Interim Period Shortfall (Rider D) Variance Account will be terminated on December 31, 2012, and the remaining balance of less than \$0.1M will be transferred to the Hydroelectric Deferral and Variance Over/Under Recovery Variance Account.
- 3 In accordance with the EB-2010-0008 Payment Amounts Order, the Transmission Outages and Restrictions Variance Account, the Nuclear Fuel Cost Variance Account and the Nuclear Interim Period Shortfall (Rider B) Variance Account will be terminated on December 31, 2012, and the remaining balances of less than \$0.1M, \$6.0M and \$0.1M respectively will be transferred to the Nuclear Deferral and Variance Over/Under Recovery Variance Account.

Filed: 2012-09-24 EB-2012-0002 Exhibit H1 Tab 1 Schedule 1 Table 2

Table 2
Hydroelectric Water Conditions Variance Account
Summary of Account Transactions - 2011 and 2012

Line		Jan - Feb	Mar - Dec	Total	Projected
No.	Particulars	2011	2011	2011	2012
		(a)	(b)	(c)	(d)
1	Forecast Production - EB-2009-0174 / EB-2010-0008 <sup>1</sup> (GWh)	2,769	15,594	18,363	18,573
2	Calculated Actual/Projected Production (GWh)	2,736	15,748	18,484	17,951
3	Difference (GWh) (line 1 - line 2)	33	(154)	(121)	622
4	Revenue Impact @ \$36.66/MWh for Jan-Feb 2011 and \$35.78/MWh for Mar-Dec	1.2	(5.5)	(4.3)	22.3
	2011 and 2012 (\$M)	1.2	(0.0)	(4.0)	22.0
5	GRC/Water Rental Costs (\$M)	(0.2)	2.3	2.1	(8.5)
		-			·
6	Addition to Variance Account (\$M) (line 4 + line 5)	1.0	(3.2)	(2.2)	13.7

# Notes:

1 January and February 2011 forecast has been determined in accordance with the EB-2009-0174 Decision and Order. March 2011 to December 2012 forecast has been determined based on amounts reflected in the payment amounts approved in EB-2010-0008.

Filed: 2012-09-24 EB-2012-0002 Exhibit H1 Tab 1 Schedule 1 Table 3

Table 3
Ancillary Services Net Revenue Variance Account - Hydroelectric Summary of Account Transactions - 2011 and 2012 (\$M)

Line		Jan - Feb	Mar - Dec	Total	Projected
No.	Particulars Particulars	2011	2011	2011	2012
		(a)	(b)	(c)	(d)
1	Forecast Revenue <sup>1</sup>	5.5	32.4	37.9	38.9
2	Actual/Projected Revenue	3.9	18.3	22.2	22.3
3	Addition to Variance Account (line 1 - line 2)	1.6	14.1	15.7	16.6

# Notes:

January and February 2011 forecast has been determined in accordance with the EB-2009-0174 Decision and Order.

March to December 2011 and 2012 forecasts have been determined based on amounts reflected in the EB-2010-0008

Payment Amounts Order, Appendix F, page 3, prorated as follows:

Table	Table to Note 1 - Proration of Forecast Revenue Amounts (\$M)				
Line					
No.					
		(a)			
1a	Forecast Revenue from EB-2010-0008	77.8			
2a	Mar-Dec 2011 Amount ((line 1a / 24 months) x 10 months)	32.4			
3a	2012 Amount ((line 1a / 24 months) x 12 months)	38.9			

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#### Table 4 Income and Other Taxes Variance Account Summary of Account Transactions - 2011 and 2012 (\$M)

Line No.	Particulars Particulars	Jan - Feb 2011	Mar - Dec 2011	Projected 2012
		(a)	(b)	(c)
	Entry (i) Scientific Research and Experimental Development ("SR&ED") Expenditures and Investment Tax Credits ("ITCs") for April 1, 2008 to February 28, 2011 Recognized after December 31, 2010			
1	Actual SR&ED ITCs @50%2	(2.0)	0.0	0.0
2	Actual Tax Benefit of SR&ED Capital Expenditures @100%	(5.1)	0.0	(0.9
3	Actual Tax on ITCs of Prior Periods @50%2	0.7	1.5	(1.0
4	Addition to Variance Account (line 1 + line 2 + line 3)	(6.4)	1.5	(1.9
	Entry (ii) Increase of SR&ED ITCs Recognition Percentage from 50% to 75% for April 1, 2008 to December 31, 2012  For April 1, 2008 to December 31, 2010 (recognized before January 1, 2011):			
5	SR&ED ITCs, net of Tax on ITCs of Prior Periods, Recorded in the December 31, 2010 Approved Balance of the Income and Other Taxes ("I&OT") Variance Account @ 50%		(26.0)	
6	SR&ED ITCs, net of Tax on ITCs of Prior Periods @ 75%(line 5 x 3/2)		(39.0)	
7	Addition to Variance Account (line 6 - line 5)	0.0	(13.0)	0.0
	For April 1, 2008 to February 28, 2011 (recognized after December 31, 2010):			
8	SR&ED ITCs, net of Tax on ITCs of Prior Periods, Recorded in the I&OT Variance Account after December 31, 2010 @ 50% (line 1 + line 3)	(1.3)	1.5	(1.0
9	SR&ED ITCs, net of Tax on ITCs of Prior Periods @ 75% (line 8 x 3/2)	(1.9)	2.3	(1.5
10	Addition to Variance Account (line 9 - line 8)	(0.6)	0.8	(0.5
	For March 1, 2011 to December 31, 2012:			
11	Forecast SR&ED ITCs, net of Tax on ITCs of Prior Periods @50% - EB-2010-0008		(5.5)	(6.6
12	Forecast SR&ED ITCs, net of Tax on ITCs of Prior Periods @ 75% (line 11 x 3/2)		(8.2)	(9.8
13	Addition to Variance Account (line 12 - line 11)	0.0	(2.7)	(3.3
14	Total Addition to Variance Account - SR&ED Expenditures and ITCs (line 4 + line 7 + line 10 + line 13)	(7.0)	(13.5)	(5.7
	Entry (iii) Income Tax Variance Due to Income Tax Rate Reduction			
15	Forecast Regulatory Taxable Income - EB-2009-0174	120.6		
16	Income Tax Rate Differential <sup>5</sup> (26.50% - 31.21%)	-4.71%		
17	Total Addition to Variance Account - Income Tax Rate Reduction (line 15 x line 16 x 2/12)	(0.9)	0.0	0.0
	Entry (iv) Income Tax Variance Due to Unburned Nuclear Fuel Adjustment			
18	Actual Unburned Nuclear Fuel Adjustment	14.1		
19	Income Tax Rate	26.50%		
20	Total Addition to Variance Account - Unburned Nuclear Fuel Adjustment (line 18 x line 19 x 2/12)	0.6	0.0	0.0
	Entry (v) Income Tax Variance Due to Nuclear Waste Management Capital Expenditures Adjustment For April 1, 2008 to December 31, 2010:			
21	Non-Deductible Portion of Cash Expenditures for Nuclear Waste & Decommissioning		7.5	
22	Additional Capital Cost Allowance		17.0	
23	Impact on Taxable Income (line 21 - line 22)		(9.5)	
24	Addition to Variance Account <sup>6</sup> (line 23 x actual income tax rate applicable to each period)	0.0	(2.8)	0.0
	For January 1, 2011 to December 31, 2012:			
25	Non-Deductible Portion of Cash Expenditures for Nuclear Waste & Decommissioning	0.1	0.7	4.9
26	Additional Capital Cost Allowance	0.8	4.0	4.9
27	Impact on Taxable Income (line 25 - line 26)	(0.7)	(3.3)	0.5
28	Income Tax Rate	26.50%	26.50%	25.0%
29	Addition to Variance Account (line 27 x line 28)	(0.2)	(0.9)	0.1
30	Total Addition to Variance Account - Nuclear Waste Management Capital Expenditures Adjustment (lines 24 + 29)	(0.2)	(3.7)	0.1
	Form (cit) Control To Markov Day to Control To Film land			
31	Entry (vi) Capital Tax Variance Due to Capital Tax Elimination  Forecast Capital Tax - EB-2009-0174	16.5		
32		0.0		
33	Actual Capital Tax (eliminated effective July 1, 2010)  Total Addition to Variance Account - Capital Tax Elimination (line 32- line 31) x 2/12	(2.8)	0.0	0.0
- 33	Total Addition to Fariance Account - Capital Tax Liminiation (into 52-1116 51) x 2/12	(2.0)	0.0	0.0
34	Grand Total Addition to Variance Account (line 14 + line 17 + line 20 + line 30 + line 33)	(10.3)	(17.2)	(5.5

- 1 The six entries into the account for 2011 and 2012 are discussed in Ex. H1-1-1 Section 4.2.
  2 Amounts in col. (a) relating to Jan-Feb 2011 have been determined as 2/12 of the actual annual 2011 amounts.

  Amounts in col. (a) also include adjustments, based on the 2010 tax returns filed in 2011, to the variances included in the December 31, 2010 approved balance of the account. Amounts in col. (a) also include adjustments, based on the 2010 ax returns filed in 2011, to the variances include the file December 31, 2010 approved balance of the Amounts in col. (c) include the forecast tax on ITCs recorded in 2011, which are taxed in 2012. Amounts in cols. (b) and (c) also include offsetting inter-period financial statement reconcilitation adjustments of \$1.5M and (\$1.5M), respectively, which do not impact the total transactions in the account over the 2011-2012 period.

  The increase in the percentage of SR&ED ITCs recognized for accounting purposes from 50% to 75% occurred in 2011.

  March 2011 to December 2012 forecasts have been determined based on amounts reflected in the payment amounts approved in EB-2010-0008, as follows:

Table	to Note 4 - Forecast SR&ED ITCs, net of Tax on ITCs of Prior Periods (\$M)			
Line				
No.		2011	2012	Total
		(a)	(b)	(c)
1a	Full Year SR&ED ITCs - Regulated Hydroelectric (from EB-2010-0008, Ex. F4-4-1 Table 2, line 5)	(0.1)	(0.1)	(0.2)
2a	Full Year SR&ED ITCs - Nuclear (from EB-2010-0008, Ex. F4-4-1 Table 3, line 6)	(8.7)	(8.7)	(17.4)
	Less: Full Year Taxable Investment Tax Credits of Prior Periods (from EB-2010-0008, Ex. F4-2-1 Table 5, line 11) x tax rate (26.50% for 2011 and 25.00% for 2012)	2.3	2.2	4.5
4a	Total Forecast SR&ED ITCs, net of Tax on ITCs of Prior Periods from EB-2010-0008 (lines 1a + 2a +3a)	(6.5)	(6.6)	(13.1)
5a	Mar-Dec 2011 Amount ((line 4a, col. (c) / 24 months) x 10 months)	(5.5)		
6a	2012 Amount ((line 4a, col. (c) / 24 months) x 12 months)		(6.6)	

- 5 The annual forecast amounts for 2011 and the forecast income tax rate of 31.21% have been determined in accordance with EB-2009-0174 and are the same as those used to calculate the 2010 addition to the I&OT Variance Account, which was approved for recovery in EB-2010-0008.
- 6 The following actual tax rates are applied to amounts for the respective years included in line 23: 31.50% for 2008; 31.00% for 2009; 29.00% for 2010.

Numbers may not add due to rounding. Filed: 2012-09-24 EB-2012-0002

Tab 1 Schedule 1 Table 5

Exhibit H1

Table 5

Pension and OPEB Cost Variance Account <sup>1</sup>

Summary of Account Transactions - March to December 2011 and 2012 (\$M)

Line			Mar - Dec 2011			Projected 2012		
No.	Particulars	Hydroelectric	Nuclear	Total	Hydroelectric	Nuclear	Total	
		(a)	(b)	(c)	(d)	(e)	(f)	
1	Forecast Pension Costs - EB-2010-0008 <sup>2</sup>	5.8	115.3	121.1	7.0	138.4	145.4	
2	Forecast OPEB Costs - EB-2010-0008 <sup>2</sup>	6.8	135.8	142.6	8.2	163.0	171.2	
3	Total Forecast Pension and OPEB Costs	12.6	251.2	263.8	15.1	301.4	316.5	
4	Actual/Projected Pension Costs <sup>3,4</sup>	7.8	162.2	170.0	14.8	287.0	301.8	
5	Actual/Projected OPEB Costs <sup>3,4</sup>	7.7	160.3	168.1	11.0	215.7	226.7	
6	Total Actual/Projected Pension and OPEB Costs	15.6	322.5	338.1	25.8	502.7	528.5	
7	Addition to Variance Account - Pension Costs (line 4 - line 1)	2.0	46.8	48.9	7.9	148.6	156.5	
8	Addition to Variance Account - OPEB Costs (line 5 - line 2)	0.9	24.5	25.5	2.9	52.7	55.6	
9	Addition to Variance Account - Regulatory Tax Impact <sup>5</sup>	1.0	20.5	21.5	1.9	36.4	38.3	
10	Total Addition to Variance Account (line 7 + line 8 + line 9)	4.0	91.9	95.9	12.6	237.7	250.3	

- 1 All cost amounts are presented on a CGAAP basis. The variance account is discussed in Ex. H2-1-3.
- 2 March 2011 to December 2012 forecasts have been determined based on amounts reflected in the payment amounts approved in EB-2010-0008, as follows:

Table	to Note 2 - Proration of Forecast Costs (\$M)				
Line		Hydroelectric	Nuclear	Hydroelectric	Nuclear
No.		Pension Costs	Pension Costs	OPEB Costs	OPEB Costs
		(a)	(b)	(c)	(d)
1a	2011 Full Year Forecast Costs from EB-2010-0008, Ex. F4-3-1, Chart 9	5.8	114.0	8.0	159.3
2a	2012 Full Year Forecast Costs from EB-2010-0008, Ex. F4-3-1, Chart 9	8.1	162.8	8.3	166.7
3a	Total Forecast Costs from EB-2010-0008	13.9	276.8	16.3	326.0
4a	Mar-Dec 2011 Amount ((line 3a / 24 months) x 10 months)	5.8	115.3	6.8	135.8
5a	2012 Amount ((line 3a / 24 months) x 12 months)	7.0	138.4	8.2	163.0

- Actual amounts for 2011 represent 10/12 of the actual full year 2011 amounts and are found in the chart at page 5 of Ex. H2-1-3, Attachment 1.

  Amounts for full year 2011 are as follows for regulated hydroelectric and nuclear, respectively: \$9.4M and \$194.6M for pension and \$9.3M and \$192.4M for OPEB.

  These amounts represent the regulated portion of OPG's total actual pension and OPEB costs provided at pages 3 and 5 of Ex. H2-1-3, Attachment 2.
- 4 Projected amounts for 2012 represent the regulated portion of OPG's total pension and OPEB projected costs provided at pages 3 and 5 of Ex. H2-1-3, Attachment 4.
- 5 From Ex. H1-1-1 Table 5a, line 8.

Numbers may not add due to rounding.

Filed: 2012-09-24

EB-2012-0002

Exhibit H1

Tab 1 Schedule 1 Table 5a

Table 5a
Pension and OPEB Cost Variance Account
Calculation of Tax Impact - March to December 2011 and 2012 (\$M)

Line			Mar - Dec 2011			Projected 2012	
No.	Particulars	Hydroelectric	Nuclear	Total	Hydroelectric	Nuclear	Total
		(a)	(b)	(c)	(d)	(e)	(f)
1	Forecast Regulatory Income Tax Impact <sup>1</sup>	0.4	8.6	9.0	0.5	10.3	10.8
	Actual Additions to / Deductions from Regulatory Earnings Before Tax						
2	Pension Costs (Ex. H1-1-1 Table 5, line 4)	7.8	162.2	170.0	14.8	287.0	301.8
3	OPEB Costs (Ex. H1-1-1 Table 5, line 5)	7.7	160.3	168.1	11.0	215.7	226.7
4	Less: Pension Plan Contributions <sup>2,3</sup>	9.0	187.2	196.2	14.5	282.4	296.9
5	Less: OPEB Payments <sup>2,3</sup>	2.6	54.4	57.1	4.1	80.1	84.2
6	Net Additions to Regulatory Earnings Before Tax	3.9	80.9	84.8	7.2	140.2	147.4
7	Actual Regulatory Income Tax Impact (line 6 x tax rate / (1 - tax rate))	1.4	29.2	30.6	2.4	46.7	49.1
8	Addition to Variance Account - Regulatory Tax Impact (line 7 - line 1)	1.0	20.5	21.5	1.9	36.4	38.3

#### Notes:

1 March 2011 to December 2012 forecasts have been determined based on amounts reflected in the payment amounts approved in EB-2010-0008, as follows:

Table	Table to Note 1 - Proration of Forecast Tax Impact (\$M)							
Line			2011			2012		
No.		Hydroelectric	Nuclear	Total	Hydroelectric	Nuclear	Total	
		(a)	(b)	(c)	(d)	(e)	(f)	
	Forecast Additions to / Deductions from Regulatory Earnings Before Tax							
1a	Full Year Pension Costs from EB-2010-0008, Ex. F4-3-1, Chart 9	5.8	114.0	119.8	8.1	162.8	170.9	
2a	Full Year OPEB Costs from EB-2010-0008, Ex. F4-3-1, Chart 9	8.0	159.3	167.3	8.3	166.7	175.0	
3a	Less: Full Year Pension Plan Contributions from EB-2010-0008, Ex. L-01-085	9.9	196.2	206.1	9.9	196.2	206.1	
4a	Less: Full Year OPEB Payments from EB-2010-0008, Ex. L-01-085	3.6	71.9	75.5	3.9	76.9	80.8	
5a	Net Additions to Regulatory Earnings Before Tax	0.3	5.2	5.5	2.6	56.4	59.0	
6a	Forecast Regulatory Income Tax Impact (line 5a x tax rate / (1 - tax rate)) (note 4)	0.1	1.9	2.0	0.9	18.8	19.7	
7a	Hydroelectric Mar-Dec 2011 Amount ((line 6a, cols. a+d / 24 months) x 10 months)			0.4				
8a	Nuclear Mar-Dec 2011 Amount ((line 6a, cols. b+e / 24 months) x 10 months)			8.6				
9a	Hydroelectric 2012 Amount ((line 6a, cols. a+d / 24 months) x 12 months)						0.5	
10a	Nuclear 2012 Amount ((line 6a, cols. b+e / 24 months) x 12 months)						10.3	

- 2 Actual amounts for 2011 represent 10/12 of the actual full year 2011 amounts and are found in the chart on page 7 of Ex. H2-1-3, Attachment 1.

  Amounts for full year 2011 are as follows for regulated hydroelectric and nuclear, respectively: \$10.8M and \$224.6M for pension plan contributions and \$3.2M and \$65.3M for OPEB payments. These amounts represent the regulated portion of OPG's total actual amounts provided at page 5 of Ex. H2-1-3, Attachment 2.
- 3 Projected amounts for 2012 represent the regulated portion of OPG's total pension and OPEB cash amounts provided at page 5 of Ex. H2-1-3, Attachment 4.
- 4 Tax rates for 2011 and 2012 are 26.50% and 25.00%, respectively.

Corrected: 2013-02-08 EB-2012-0002 Exhibit H1 Tab 1 Schedule 1 Table 6

Table 6
Impact for USGAAP Deferral Account 
Summary of Account Transactions - 2012 (\$M)

			Projected 2012			
Line		Regulated				
No.	Particulars Particulars	Hydroelectric	Nuclear	Total		
		(a)	(b)	(c)		
	Transition Impacts Calculated as of January 1, 2011 (Actual):					
1	Addition to Deferral Account for Previously Unrecognized Long-Term Disability Benefits Costs Recognized on Transition to USGAAP <sup>2</sup>	1.4	30.0	31.4		
	Transition Impacts Calculated for Year Ending December 31, 2011 (Actual):					
2	Long-Term Disability Benefits Costs under USGAAP <sup>3</sup>	1.6	33.8	35.4		
3	Long-Term Disability Benefits Costs under CGAAP <sup>3</sup>	1.2	24.9	26.1		
4	Addition to Deferral Account (line 2 - line 3)	0.4	8.9	9.3		
	Implementation Impacts Calculated for Year Ending December 31, 2012 (Projected):					
5	Long-Term Disability Benefits Costs under USGAAP⁴	1.3	25.4	26.7		
6	Long-Term Disability Benefits Costs under CGAAP <sup>4</sup>	1.1	22.4	23.5		
7	Addition to Deferral Account (line 5 - line 6)	0.2	3.0	3.2		
8	Addition to Deferral Account for Regulatory Tax Impact ((line 1 + line 4 + line 7) x 25.00% / (1 - 25.00%))	0.7	14.0	14.6		
9	Total Addition to Deferral Account (line 1 + line 4 + line 7 + line 8)	2.7	55.9	58.5		

- 1 OPG's adoption of USGAAP and the resulting additions to the deferral account are discussed in Ex. A3-1-2.
- 2 Amounts represent the regulated portion of total OPG costs of \$39.6M recognized on transition, as found on pages 5 and 10 of Ex. A3-1-2, Attachment 3.
- Amounts represent the regulated portion of total OPG LTD benefits costs of \$45.1M under USGAAP and \$33.2M under CGAAP, as found on page 5 of Ex. A3-1-2, Attachment 3.
- 4 Amounts represent the regulated portion of total OPG LTD benefits costs of \$29.3M under CGAAP and \$33.3M under USGAAP, as found on page 3 of Ex. H2-1-3, Attachment 4.

Filed: 2012-09-24 EB-2012-0002 Exhibit H1 Tab 1 Schedule 1 Table 7

Table 7

Hydroelectric Deferral and Variance Over/Under Recovery Variance Account

Summary of Account Transactions - 2011 and 2012

Line No.	Particulars	Jan - Feb 2011	Mar - Dec 2011	Projected 2012
NO.	Faiticulais	(a)	(b)	(c)
		(4)	(2)	(0)
1	Hydroelectric Forecast Production - EB-2010-0008 <sup>1</sup> (TWh)		16.7	19.8
2	Hydroelectric Actual/Projected Production <sup>2</sup> (TWh)	3.0	16.5	18.8
3	Production Variance (TWh) (line 1 - line 2)		0.1	1.1
4	Hydroelectric Deferral and Variance Over/Under Recovery Rate <sup>3,4</sup> (\$/MWh)	0.42	(1.65)	(1.65)
5	Addition to Variance Account (\$M)	(1.2)	(0.2)	(1.7)
	(Jan to Feb 2011, line 2 x line 4) (Mar-Dec 2011 and 2012, line 3 x line 4)			

- 1 March 2011 to December 2012 forecasts have been determined based on amounts reflected in the EB-2010-0008 Payment Amounts Order, with the full year 2011 production adjusted for the months of January and February 2011.
- Amount for full year 2011 is as reported in OPG's Management's Discussion & Analysis for the year ended December 31, 2011 as filed with the Ontario Securities Commission, and is provided at Ex. A3-1-1, Attachment 1, page 12.
- For January and February 2011, the recovery rate of \$0.42/MWh = \$13.4M / 32.01 TWh. \$13.4M is the approved recovery amount for hydroelectric variance accounts per the EB-2007-0905 Payment Amounts Order, Appendix F. 32.01 TWh is the approved hydroelectric production forecast per the EB-2007-0905 Payment Amounts Order, Appendix E, Table 1, lines 4 and 8.
- 4 For March 2011 to December 2012, the approved hydroelectric payment rider per the EB-2010-0008 Payment Amounts Order, Appendix B, Table 1 is a credit of \$1.65/MWh.

Filed: 2012-09-24 EB-2012-0002 Exhibit H1 Tab 1 Schedule 1 Table 8

Table 8
Pickering A Return To Service (PARTS) Deferral Account
Summary of 2011 Amortization

		Monthly	Total
Line		Amortization	Amortization
No.	Particulars	2011	2011
		(a)	(b)
1	December 2007 Approved Balance (\$M)	183.8	
2	Approved Recovery Period (Months)	45	
3	Monthly Amortization (\$M) (line 1 / line 2)	4.1	
4	Jan-Feb 2011 Amortization <sup>1</sup> (\$M) (line 3 x 2 months)		8.2
5	December 2010 Approved Balance (\$M)	33.2	
6	Approved Recovery Period (Months)	10	
7	Monthly Amortization (\$M) (line 5 / line 6)	3.3	
8	Mar-Dec 2011 Amortization <sup>2</sup> (\$M) (line 7 x 10 months)		33.2

- 1 January to February 2011 amortization is based on EB-2007-0905 Payment Amounts Order.
- 2 March to December 2011 amortization is based on EB-2010-0008 Payment Amounts Order.

# Table 9 Nuclear Liability Deferral Account<sup>1</sup> Summary of Account Transactions - 2012 (\$M)

Line		Projected
No.	Particulars Particulars	2012
		(a)
	Revenue Requirement Impact of Current Approved ONFA Reference Plan Effective January 1, 2012:	
1	Depreciation Expense <sup>2</sup>	98.2
	Return on Rate Base <sup>3</sup>	
2	Average Asset Retirement Costs (line 1a + ((line 1a - line 3a)) / 2	390.1
3	Weighted Average Accretion Rate	5.58%
4	Return on Rate Base (line 2 x line 3)	21.8
	Variable Expenses <sup>4</sup>	
5	Used Fuel Storage and Disposal Variable Expenses	25.3
6	Low & Intermediate Level Waste Management Variable Expenses	1.1
7	Total Variable Expenses (line 5 + line 6)	26.4
	Income Tax Impact	
8	Forecast Contributions to Nuclear Segregated Funds - EB-2010-0008 <sup>5</sup>	140.4
9	Contributions to Nuclear Segregated Funds based on the Current Approved ONFA Reference Plan <sup>6</sup>	185.7
10	Increase in Contributions to Nuclear Segregated Funds (line 8 - line 9)	(45.3)
11	Net Increase in Regulatory Taxable Income (line 1 + line 4 + line 7 + line 10)	101.0
12	Income Tax Rate	25.0%
13	Income Tax Impact (line 11 x line 12 / (1 - line 12))	33.7
14	Addition to Deferral Account (line 1 + line 4 + line 7 + line 13)	180.0

- 1 The deferral account is discussed in Ex. H2-1-1.
- The depreciation expense component of the projected addition to the deferral account is calculated as follows:

Table to Note 2 - Depreciation Expense (\$M)					
Line					(a)+(b)+(c)
No.		Pickering A	Pickering B	Darlington	2012
		(a)	(b)	(c)	(d)
1a	Asset Retirement Cost Adjustment#	368.4	175.9	(105.1)	439.2
2a	Remaining Useful Life as at December 31, 2011 (months) <sup>+</sup>	120.0	33.0	480.0	
3a	Annual Depreciation (line 1a / line 2a x 12 for cols. (a) through (c))	36.8	64.0	(2.6)	98.2

- # Represents adjustment on December 31, 2011 arising from the current approved ONFA Reference Plan from Ex. H2-1-1 Table 3, line 7.
- + Represents the remaining estimated average service life, for accounting purposes, of the nuclear stations as at December 31, 2011 (December 31, 2021 for Pickering A; September 30, 2014 for Pickering B; December 31, 2051 for Darlington).
- 3 Return on rate base is calculated using the weighted average accretion rate of 5.58%, per EB-2010-0008 Payment Amounts Order, App. F, pg. 5.
- The variable expense component of the projected addition to the deferral account has been determined by multiplying the differences between:
  (i) the 2012 unit cost rates for each of the Used Fuel Storage and Disposal Programs (\$/fuel bundle) and the Low and Intermediate Level
  Waste ("L&ILW") Storage and Disposal Programs (\$/m³ of L&ILW) reflected in the payment amounts approved in EB-2010-0008 and
  (ii) the equivalent 2012 rates arising from the current approved ONFA Reference Plan and as reflected in the variable expenses in Ex. H2-1-1,
  Table 1, lines 4 and 5, col. (c), by the forecast number of used fuel bundles and L&ILW volumes reflected in EB-2010-0008 payment amounts.
- 5 Per the EB-2010-0008 Payment Amounts Order, App. A, Table 7, line 16, col. (c).
- 6 From Ex. H2-1-1 Table 1, line 15, col. (c).

Filed: 2012-09-24 EB-2012-0002 Exhibit H1 Tab 1 Schedule 1 Table 10

Table 10

Nuclear Development Variance Account<sup>1</sup>

<u>Summary of Account Transactions - 2011 and 2012 (\$M)</u>

Line		Jan - Feb	Mar - Dec	Total	Projected
No.	Particulars Particulars	2011	2011	2011	2012
		(a)	(b)	(c)	(d)
1	Forecast Costs - EB-2009-0174 / EB-2010-0008	10.7	0.0	10.7	0.0
2	Actual/Projected Costs <sup>2</sup>	2.8	14.5	17.3	32.1
3	Addition to Variance Account (line 2 - line 1)	(7.9)	14.5	6.6	32.1

- 1 Darlington New Nuclear costs are discussed in Ex. H2-2-1.
- 2 January and February 2011 forecast is in accordance with the EB-2009-0174 Decision and Order. March to December 2011 forecast and 2012 forecast are nil as no amounts were reflected in the payment amounts approved in EB-2010-0008.

Filed: 2012-09-24 EB-2012-0002 Exhibit H1 Tab 1 Schedule 1 Table 11

Table 11
Ancillary Services Net Revenue Variance Account - Nuclear
Summary of Account Transactions - 2011 and 2012 (\$M)

Line		Jan - Feb	Mar - Dec	Total	Projected
No.	Particulars Particulars	2011	2011	2011	2012
		(a)	(b)	(c)	(d)
1	Forecast Revenue - EB-2009-0174 / EB-2010-0008 <sup>1</sup>	0.5	2.5	2.9	3.0
2	Actual/Projected Revenue	0.4	2.0	2.4	2.1
3	Addition to Variance Account (line 1 - line 2)	0.1	0.5	0.5	0.9

# Notes:

January and February 2011 forecast has been determined in accordance with the EB-2009-0174 Decision and Order. March to December 2011 and 2012 forecasts have been determined based on amounts reflected in the EB-2010-0008 Payment Amounts Order, Appendix F, page 6, prorated as follows:

Table to Note 1 - Proration of Forecast Revenue Amounts (\$M)				
Line				
No.				
		(a)		
1a	Forecast Revenue from EB-2010-0008 Payment Amounts Order	5.9		
2a	Mar-Dec 2011 Amount ((line 1a / 24 months) x 10 months)	2.5		
3a	2012 Amount ((line 1a / 24 months) x 12 months)	3.0		

Table 12

Table 12
Capacity Refurbishment Variance Account - Nuclear<sup>1</sup>
Summary of Account Transactions - 2011 and 2012 (\$M)

Line		Jan - Feb	Mar - Dec	Total	Projected
No.	Particulars	2011	2011	2011	2012
		(a)	(b)	(c)	(d)
	Nuclear Forecast Costs - EB-2009-0174 / EB-2010-0008 <sup>2</sup> :				
1	Pickering B Refurbishment - Non-Capital Costs	0.9	0.0	0.9	0.0
2	Darlington Refurbishment - Non-Capital Costs	3.6	4.3	8.0	5.2
3	Fuel Channel Life Cycle Management Project - Non-Capital Costs	0.0	4.9	4.9	5.9
4	Pickering Continued Operations - Non-Capital Costs	0.0	35.0	35.0	42.0
5	Total (lines 1 through 4)	4.5	44.2	48.7	53.1
	Nuclear Actual/Projected Costs:				
6	Pickering B Refurbishment - Non-Capital Costs	0.0	0.0	0.0	0.0
7	Darlington Refurbishment - Non-Capital Costs	0.7	1.9	2.6	5.4
8	Fuel Channel Life Cycle Management Project - Non-Capital Costs	0.6	9.5	10.1	13.0
9	Pickering Continued Operations - Non-Capital Costs	3.7	37.2	40.9	42.8
10	Total (lines 6 through 9)	5.0	48.6	53.6	61.2
	Addition to Variance Account - Nuclear:				
11	Pickering B Refurbishment - Non-Capital Costs (line 6 - line 1)	(0.9)	0.0	(0.9)	0.0
12	Darlington Refurbishment - Non-Capital Costs (line 7 - line 2)	(2.9)	(2.4)	(5.3)	0.2
13	Fuel Channel Life Cycle Management Project - Non-Capital Costs (line 8 - line 3)	0.6	4.6	5.2	7.1
14	Pickering Continued Operations - Non-Capital Costs (line 9 - line 4)	3.7	2.2	5.9	0.8
15	Darlington Refurbishment - Capital Cost Variance for Future Recovery	0.0	0.0	0.0	0.2
16	Total Addition to Variance Account - Nuclear (lines 11 through 15)	0.5	4.4	4.9	8.3

- 1 The variance account is discussed in Ex. H2-2-1.
- 2 January and February 2011 forecast has been determined in accordance with the EB-2009-0174 Decision and Order. For line 1, the March 2011 to December 2012 forecast is nil, as there were no amounts reflected in the payment amounts approved in EB-2010-0008.
  For lines 2, 3 and 4, March 2011 to December 2012 forecasts have been determined based on amounts reflected in the payment amounts approved in EB-2010-0008, as follows:

Table	to Note 2 - Proration of Forecast Costs (\$M)			
		Darlington	Fuel Channel	Pickering
Line		Refurbishment	Life Cycle Mgmt	Continued
No.		Non-Capital	Project	Operations
		(a)	(b)	(c)
1a	2011 Full Year Forecast Costs from EB-2010-0008	5.9	7.7	45.7
2a	2012 Full Year Forecast Costs from EB-2010-0008	4.5	4.0	38.3
3a	Total Forecast Costs from EB-2010-0008	10.4	11.8	84.0
4a	Mar-Dec 2011 Amount ((line 3a / 24 months) x 10 months)	4.3	4.9	35.0
5a	2012 Amount ((line 3a / 24 months) x 12 months)	5.2	5.9	42.0

Filed: 2012-09-24 EB-2012-0002 Exhibit H1 Tab 1 Schedule 1 Table 13

Table 13

Nuclear Fuel Cost Variance Account

Summary of Account Transactions - January and February 2011

Line		Jan - Feb
No.	Particulars	2011
		(a)
1	Forecast Fuel Costs - EB-2009-0174 <sup>1</sup> (\$M)	288.7
2	Nuclear Forecast Production - EB-2009-0174 <sup>1</sup> (TWh)	88.2
3	Forecast Fuel Rate (\$/MWh) (line 1 / line 2)	3.27
4	Actual Fuel Costs (\$M)	34.6
5	Nuclear Actual Production <sup>2</sup> (TWh)	8.8
6	Actual Fuel Rate (\$/MWh) (line 4 / line 5)	3.93
7	Fuel Rate Variance (\$/MWh) (line 6 - line 3)	0.658
8	Addition to Variance Account (\$M) (line 5 x line 7)	5.8

- January and February 2011 forecast has been determined in accordance with the EB-2009-0174 Decision and Order.
- 2 From Ex. H1-1-1 Table 14, col. (a), line 5.

Filed: 2012-09-24 EB-2012-0002 Exhibit H1 Tab 1 Schedule 1 Table 14

Table 14

Bruce Lease Net Revenues Variance Account<sup>1</sup>

Summary of Account Transactions - 2011 and 2012

Line		Jan - Feb	Mar - Dec	Projected
No.	Particulars Particulars	2011	2011	2012
		(a)	(b)	(c)
1	Actual Bruce Lease Net Revenues <sup>2</sup> (\$M)	32.7	35.5	(173.7)
2	Forecast Bruce Lease Net Revenues - EB-2009-0174 / EB-2010-0008 <sup>3</sup> (\$M)	191.9	271.1	271.1
3	Nuclear Forecast Production - EB-2009-0174 / EB-2010-0008 (TWh)	88.2	101.9	101.9
4	Rate Credited to Customers (\$/MWh) (line 2 / line 3)	2.18	2.66	2.66
5	Actual Nuclear Production <sup>4</sup> (TWh)	8.8	39.8	49.5
6	Amount Credited to Customers (\$M) (line 4 x line 5)	19.1	105.9	131.5
7	Addition to Variance Account (\$M) (line 6 - line 1)	(13.6)	70.4	305.2

- 1 The variance account is discussed in Ex. H2-1-2.
- 2 From Ex. H1-1-1 Table 14a, line 22.
- 3 In accordance with the EB-2009-0174 Decision and Order, the forecast in col. (a) is for the EB-2007-0905 21-month test period of April 1, 2008 to December 31, 2009.
  - Forecasts in cols. (b) and (c) are for the 24-month test period of January 1, 2011 to December 31, 2012, as reflected in the EB-2010-0008 Payment Amounts Order: line 2 is from App. A, Table 2, line 3 is from App. C, Table 1, line 2.
- 4 Amount for full year 2011 is as reported in OPG's Management's Discussion & Analysis for the year ended December 31, 2011 as filed with the Ontario Securities Commission, and is provided at Ex. A3-1-1, Attachment 1, page 12.

Numbers may not add due to rounding. Filed: 2012-09-24 EB-2012-0002

Exhibit H1
Tab 1
Schedule 1
Table 14a

Table 14a
Bruce Lease Net Revenues Variance Account
Comparison of Bruce Lease Net Revenues - 2011 and 2012 (\$M)

					2011			2012	
		Jan - Feb	Mar - Dec	(a) + (b)	Board			Board	
Line		2011	2011	2011	Approved	(c) - (d)	2012	Approved	(f) - (g)
No.	Particulars	Actual	Actual	Actual	(EB-2010-0008)	Change	Projected	(EB-2010-0008)	Change
		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
	Revenues:								
1	Site Services (OPG to Bruce Power)	0.0	1.1	1.1	0.6	0.5	0.7	0.5	0.2
2	Low & Intermediate Level Waste Services	3.0	11.7	14.6	13.6	1.0	14.8	12.4	2.4
3	Cobalt-60	0.0	0.5	0.5	0.5	(0.0)	0.5	0.5	0.0
4	Total Services	3.0	13.2	16.2	14.7	1.5	16.0	13.4	2.5
L_									
5	Fixed (Base) Rent	6.8	34.1	40.9	40.9	0.0	40.9	40.9	(0.0)
6	Supplemental Rent	26.5	134.5	161.0	186.7	(25.7)	(151.9)	202.3	(354.2)
7	Amortization of Initial Deferred Rent	2.0	10.1	12.1	12.1	0.0	12.1	12.1	0.0
8	Total Rent	35.3	178.7	214.0	239.8	(25.7)	(98.9)	255.3	(354.3)
	Total Revenues	20.0	404.0	200.0	054.4	(0.4.0)	(00.0)	202.7	(054.7)
9	Total Revenues	38.3	191.9	230.2	254.4	(24.2)	(83.0)	268.7	(351.7)
	Costs:								
10	Depreciation	6.0	27.2	33.2	34.5	(1.3)	77.7	34.5	43.2
11	Property Tax	2.1	10.1	12.2	13.6	(1.3)	12.4	14.1	(1.7)
12	Capital Tax	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	Accretion <sup>1</sup>	49.6	247.0	296.6	294.5	2.1	328.5	307.2	21.3
14		(68.0)	(172.1)	(240.1)	(286.2)	46.1	(322.3)	(304.6)	(17.7)
15	(Earnings) Losses on Segregated Funds <sup>1</sup>	3.0	24.0	27.0	17.0	10.1	(322.3)	(304.6)	19.5
	Used Fuel Storage and Disposal <sup>1</sup>	0.2	0.8	1.0	0.8	0.1	1.8	0.7	1.1
16 17	Waste Management Variable Expenses <sup>1</sup> Interest	2.2	9.4	11.6	11.9	(0.3)	11.7	6.9	4.9
18	Total Costs Before Income Tax	(4.9)	146.5	141.6	86.1	(0.3) 55.5	153.3	82.8	70.5
10	Total Costs Delote Ilicollie Tax	(4.9)	140.5	141.0	00.1	აა.5	103.3	02.8	70.5
19	Income Tax - Current <sup>2</sup>	0.0	0.0	0.0	0.0	0.0	0.0	8.6	(8.6)
20	Income Tax - Current Income Tax - Future <sup>3</sup>	10.5	9.8	20.3	40.2	(19.9)	(62.6)	34.3	(96.9)
20	income rax - ruture	10.5	9.0	20.3	40.2	(19.9)	(02.0)	54.5	(80.9)
21	Total Costs	5.6	156.4	161.9	126.3	35.6	90.7	125.7	(35.1)
	10(a) 003(3	3.6	150.4	101.9	120.3	33.0	30.7	123.7	(33.1)
	Private Lance Net Percenting (line 0. line 24)	20.7	25.5	00.0	400.4	(50.0)	(470.7)	440.0	(040.7)
22	Bruce Lease Net Revenues (line 9 - line 21)	32.7	35.5	68.2	128.1	(59.8)	(173.7)	143.0	(316.7)

- 1 Amounts in cols. (c) and (f) are from Ex. H2-1-1 Table 2, cols. (b) and (c) respectively.
- 2 Amounts in cols. (c) and (f) are from Ex. H1-1-1 Table 14b, line 22, cols. (a) and (b) respectively.
- 3 Amounts in cols. (c) and (f) are from Ex. H1-1-1 Table 14b, line 32, cols. (a) and (b) respectively.

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# Table 14b Calculation of Bruce Income Taxes (\$M) Years Ending December 31, 2011 and 2012

No.   Particulars   A	88.6  37.1 33.2 296.6 28.0 24.0 23.5 2.1 444.6  14.2  6.6 68.5	(236.3) (236.3) (236.3) (39.1 77.7 328.5 45.3 42.5 348.3 4.1 885.5
Additions for Tax Purposes - Temporary Differences:  Base Rent Accrual  Depreciation  Used Fuel and Waste Management Expenses Receipts from Nuclear Segregated Funds Adjustment Related to Embedded Derivative Other Total Additions - Temporary Differences  Deductions for Tax Purposes - Permanent Differences:  Deferred Rent Revenue  Deductions for Tax Purposes - Temporary Differences:  CCA Cash Expenditures for Used Fuel, Waste Management & Decommissioning and Facilities Removal  Contributions to Nuclear Segregated Funds  Earnings (Losses) on Nuclear Segregated Funds Supplemental Rent Payment Reduction	88.6 37.1 33.2 296.6 28.0 24.0 23.5 2.1 444.6	(236.3)  39.1 77.7 328.5 45.3 42.5 348.3 4.1 885.5
Additions for Tax Purposes - Temporary Differences:  Base Rent Accrual Depreciation Used Fuel and Waste Management Expenses Receipts from Nuclear Segregated Funds Adjustment Related to Embedded Derivative Other Total Additions - Temporary Differences  Deductions for Tax Purposes - Permanent Differences:  Deferred Rent Revenue  Deductions for Tax Purposes - Temporary Differences:  CCA Cash Expenditures for Used Fuel, Waste Management & Decommissioning and Facilities Removal Contributions to Nuclear Segregated Funds Farnings (Losses) on Nuclear Segregated Funds Supplemental Rent Payment Reduction	37.1 33.2 296.6 28.0 24.0 23.5 2.1 444.6	39.1 77.7 328.5 45.3 42.5 348.3 4.1 885.5
Additions for Tax Purposes - Temporary Differences:  Base Rent Accrual  Depreciation  Used Fuel and Waste Management Expenses Receipts from Nuclear Segregated Funds Adjustment Related to Embedded Derivative Other Total Additions - Temporary Differences  Deductions for Tax Purposes - Permanent Differences:  Deferred Rent Revenue  Deductions for Tax Purposes - Temporary Differences:  CCA Cash Expenditures for Used Fuel, Waste Management & Decommissioning and Facilities Removal  Contributions to Nuclear Segregated Funds  Earnings (Losses) on Nuclear Segregated Funds Supplemental Rent Payment Reduction	37.1 33.2 296.6 28.0 24.0 23.5 2.1 444.6	39.1 77.7 328.5 45.3 42.5 348.3 4.1 885.5
Additions for Tax Purposes - Temporary Differences:  2 Base Rent Accrual  3 Depreciation  4 Accretion  5 Used Fuel and Waste Management Expenses  6 Receipts from Nuclear Segregated Funds  7 Adjustment Related to Embedded Derivative  8 Other  9 Total Additions - Temporary Differences  Deductions for Tax Purposes - Permanent Differences:  10 Deferred Rent Revenue  Deductions for Tax Purposes - Temporary Differences:  11 CCA  12 Cash Expenditures for Used Fuel, Waste Management & Decommissioning and Facilities Removal  13 Contributions to Nuclear Segregated Funds  14 Earnings (Losses) on Nuclear Segregated Funds  15 Supplemental Rent Payment Reduction	37.1 33.2 296.6 28.0 24.0 23.5 2.1 444.6	39.1 77.7 328.5 45.3 42.5 348.3 4.1 885.5
2 Base Rent Accrual 3 Depreciation 4 Accretion 5 Used Fuel and Waste Management Expenses 6 Receipts from Nuclear Segregated Funds 7 Adjustment Related to Embedded Derivative 8 Other 9 Total Additions - Temporary Differences  Deductions for Tax Purposes - Permanent Differences: 10 Deferred Rent Revenue  Deductions for Tax Purposes - Temporary Differences: 11 CCA 12 Cash Expenditures for Used Fuel, Waste Management & Decommissioning and Facilities Removal 13 Contributions to Nuclear Segregated Funds 14 Earnings (Losses) on Nuclear Segregated Funds 15 Supplemental Rent Payment Reduction	33.2 296.6 28.0 24.0 23.5 2.1 444.6	77.7 328.5 45.3 42.5 348.3 4.1 885.5
2 Base Rent Accrual 3 Depreciation 4 Accretion 5 Used Fuel and Waste Management Expenses 6 Receipts from Nuclear Segregated Funds 7 Adjustment Related to Embedded Derivative 8 Other 9 Total Additions - Temporary Differences  Deductions for Tax Purposes - Permanent Differences: 10 Deferred Rent Revenue  Deductions for Tax Purposes - Temporary Differences: 11 CCA 12 Cash Expenditures for Used Fuel, Waste Management & Decommissioning and Facilities Removal 13 Contributions to Nuclear Segregated Funds 14 Earnings (Losses) on Nuclear Segregated Funds 15 Supplemental Rent Payment Reduction	33.2 296.6 28.0 24.0 23.5 2.1 444.6	77.7 328.5 45.3 42.5 348.3 4.1 885.5
3 Depreciation 4 Accretion 5 Used Fuel and Waste Management Expenses 6 Receipts from Nuclear Segregated Funds 7 Adjustment Related to Embedded Derivative 8 Other 9 Total Additions - Temporary Differences  Deductions for Tax Purposes - Permanent Differences: 10 Deferred Rent Revenue  Deductions for Tax Purposes - Temporary Differences: 11 CCA 12 Cash Expenditures for Used Fuel, Waste Management & Decommissioning and Facilities Removal 13 Contributions to Nuclear Segregated Funds 14 Earnings (Losses) on Nuclear Segregated Funds 15 Supplemental Rent Payment Reduction	33.2 296.6 28.0 24.0 23.5 2.1 444.6	77.7 328.5 45.3 42.5 348.3 4.1 885.5
5 Used Fuel and Waste Management Expenses 6 Receipts from Nuclear Segregated Funds 7 Adjustment Related to Embedded Derivative 8 Other 9 Total Additions - Temporary Differences  Deductions for Tax Purposes - Permanent Differences: 10 Deferred Rent Revenue  Deductions for Tax Purposes - Temporary Differences: 11 CCA 12 Cash Expenditures for Used Fuel, Waste Management & Decommissioning and Facilities Removal 13 Contributions to Nuclear Segregated Funds 14 Earnings (Losses) on Nuclear Segregated Funds 15 Supplemental Rent Payment Reduction	28.0 24.0 23.5 2.1 444.6 14.2	45.3 42.5 348.3 4.1 885.5
6 Receipts from Nuclear Segregated Funds 7 Adjustment Related to Embedded Derivative 8 Other 9 Total Additions - Temporary Differences  Deductions for Tax Purposes - Permanent Differences: 10 Deferred Rent Revenue  Deductions for Tax Purposes - Temporary Differences: 11 CCA 12 Cash Expenditures for Used Fuel, Waste Management & Decommissioning and Facilities Removal 13 Contributions to Nuclear Segregated Funds 14 Earnings (Losses) on Nuclear Segregated Funds 15 Supplemental Rent Payment Reduction	24.0 23.5 2.1 444.6 14.2	42.5 348.3 4.1 885.5
7 Adjustment Related to Embedded Derivative 8 Other 9 Total Additions - Temporary Differences  Deductions for Tax Purposes - Permanent Differences: 10 Deferred Rent Revenue  Deductions for Tax Purposes - Temporary Differences: 11 CCA 12 Cash Expenditures for Used Fuel, Waste Management & Decommissioning and Facilities Removal 13 Contributions to Nuclear Segregated Funds 14 Earnings (Losses) on Nuclear Segregated Funds 15 Supplemental Rent Payment Reduction	23.5 2.1 444.6 14.2	348.3 4.1 885.5
8 Other 9 Total Additions - Temporary Differences  Deductions for Tax Purposes - Permanent Differences: 10 Deferred Rent Revenue  Deductions for Tax Purposes - Temporary Differences: 11 CCA 12 Cash Expenditures for Used Fuel, Waste Management & Decommissioning and Facilities Removal 13 Contributions to Nuclear Segregated Funds 14 Earnings (Losses) on Nuclear Segregated Funds 15 Supplemental Rent Payment Reduction	2.1 444.6 14.2	4.1 885.5
9 Total Additions - Temporary Differences  Deductions for Tax Purposes - Permanent Differences:  10 Deferred Rent Revenue  Deductions for Tax Purposes - Temporary Differences:  11 CCA  12 Cash Expenditures for Used Fuel, Waste Management & Decommissioning and Facilities Removal  13 Contributions to Nuclear Segregated Funds  14 Earnings (Losses) on Nuclear Segregated Funds  15 Supplemental Rent Payment Reduction	14.2	885.5
Deductions for Tax Purposes - Permanent Differences:  10 Deferred Rent Revenue  Deductions for Tax Purposes - Temporary Differences:  11 CCA  12 Cash Expenditures for Used Fuel, Waste Management & Decommissioning and Facilities Removal  13 Contributions to Nuclear Segregated Funds  14 Earnings (Losses) on Nuclear Segregated Funds  15 Supplemental Rent Payment Reduction	14.2	
10 Deferred Rent Revenue  Deductions for Tax Purposes - Temporary Differences:  11 CCA  12 Cash Expenditures for Used Fuel, Waste Management & Decommissioning and Facilities Removal  13 Contributions to Nuclear Segregated Funds  14 Earnings (Losses) on Nuclear Segregated Funds  15 Supplemental Rent Payment Reduction	6.6	14.2
10 Deferred Rent Revenue  Deductions for Tax Purposes - Temporary Differences:  11 CCA  12 Cash Expenditures for Used Fuel, Waste Management & Decommissioning and Facilities Removal  13 Contributions to Nuclear Segregated Funds  14 Earnings (Losses) on Nuclear Segregated Funds  15 Supplemental Rent Payment Reduction	6.6	14.2
Deductions for Tax Purposes - Temporary Differences:  11	6.6	14.2
11 CCA 12 Cash Expenditures for Used Fuel, Waste Management & Decommissioning and Facilities Removal 13 Contributions to Nuclear Segregated Funds 14 Earnings (Losses) on Nuclear Segregated Funds 15 Supplemental Rent Payment Reduction		
11 CCA 12 Cash Expenditures for Used Fuel, Waste Management & Decommissioning and Facilities Removal 13 Contributions to Nuclear Segregated Funds 14 Earnings (Losses) on Nuclear Segregated Funds 15 Supplemental Rent Payment Reduction		
12   Cash Expenditures for Used Fuel, Waste Management & Decommissioning and Facilities Removal   13   Contributions to Nuclear Segregated Funds   14   Earnings (Losses) on Nuclear Segregated Funds   15   Supplemental Rent Payment Reduction   17   18   19   19   19   19   19   19   19		6.1
Facilities Removal Contributions to Nuclear Segregated Funds Earnings (Losses) on Nuclear Segregated Funds Supplemental Rent Payment Reduction	68.5	6.1
13 Contributions to Nuclear Segregated Funds 14 Earnings (Losses) on Nuclear Segregated Funds 15 Supplemental Rent Payment Reduction		120.4
14 Earnings (Losses) on Nuclear Segregated Funds 15 Supplemental Rent Payment Reduction	105.5	113.5
15 Supplemental Rent Payment Reduction	240.1	322.3
16 Total Deductions - Temporary Differences	0.0	75.0
	420.7	637.2
1 1		
17 Taxable Income/(Loss) Before Loss Carry-Over	98.3	(2.3)
18 Tax Loss Carry-Over to Future Years / (from Prior Years)	(98.3)	2.3
19 Taxable Income After Loss Carry-Over	0.0	0.0
Determination of Current Income Taxes		
20 Taxable Income After Loss Carry-Over	0.0	0.0
21 Income Tax Rate - Current	26.50%	25.00%
22 Income Taxes - Current	0.0	0.0
Determination of Future Income Taxes		
23 Total Net Short-Term Temporary Differences (line 3 + line 6 - line 11 - line 12)	(17.8)	(6.3)
24 Income Tax Rate - Current	26.50%	25.00%
25 Future Income Taxes - Short-Term	4.7	1.6
26 Total Net Long-Term Temporary Differences (line 9 - line 16 - line 23)	41.7	254.5
27 Income Tax Rate - Long-Term	25.00%	25.00%
28 Future Income Taxes - Long-Term	(10.4)	(63.6)
29 Tax Loss / Tax Loss Carry-Over (line 17 or line 18)	(98.3)	2.3
30 Income Tax Rate - Current	26.50%	25.00%
31 Future Income Taxes - Tax Loss / Tax Loss Carry-Over	26.0	(0.6)
CO. February Trans Total (No. 05 of the CO. 1)		(00 =)
32 Future Income Tax - Total (line 25 + line 28 + line 31)	20.3	(62.6)
Income Tou Date Coment		
Income Tax Rate - Current	16.50%	15 000/
33 Federal Tax 34 Provincial Tax	11.75%	15.00% 11.25%
35 Provincial Manufacturing & Processing Profits Deduction	-1.75%	-1.25%
36 Total Income Tax Rate - Current	26.50%	25.00%
	20.0070	20.0070
		-
Income Tax Rate - Long-Term	15.00%	15.00%
Income Tax Rate - Long-Term   37   Federal Tax	10.00%	10.00%
		0.00%
37 Federal Tax	0.00%	0.00%

<sup>1</sup> Earnings (Loss) Before Tax is derived as the difference between Total Revenues in Ex. H1-1-1 Table 14a, Line 9 and Total Costs Before Income Tax in Ex. H1-1-1, Table 14a, Line 18 for the corresponding years.

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Table 15

Nuclear Deferral and Variance Over/Under Recovery Variance Account
Summary of Account Transactions - 2011 and 2012

Line		Jan - Feb	Mar - Dec	Projected
No.	Particulars	2011	2011	2012
		(a)	(b)	(c)
	January - February 2011:			
1	PARTS Amortization <sup>1</sup> (\$M)	8.2		
	Nuclear Actual Production <sup>2</sup> (TWh)	8.8		
3	Rider A Rate - EB-2007-0905 <sup>3</sup> (\$/MWh)	2.00		
4	Amount Recovered for Nuclear Deferral and Variance Accounts (\$M) (line 2 x line 3)	17.6		
5	Addition to Variance Account (\$M) (line 1 - line 4)	(9.4)		
	March 2011 - December 2012:			
6	Nuclear Forecast Production - EB-2010-00084 (TWh)		41.5	51.5
7	Nuclear Actual /Projected Production <sup>2</sup> (TWh)		39.8	49.5
8	Production Variance (TWh) (line 6 - line 7)		1.7	2.0
9	Nuclear Deferral and Variance Over/Under Recovery Rate <sup>5</sup> (\$/MWh)		4.33	4.33
10	Addition to Variance Account (\$M) (line 8 x line 9)		7.4	8.9

- 1 Amount from Ex. H1-1-1 Table 8, col. (b), line 4. This amount represents the portion of the amount recovered for nuclear deferral and variance accounts in January and February 2011 attributable to the PARTS Deferral Account balance approved for recovery in EB-2007-0905 over 45 months ending December 31, 2011. All other nuclear accounts approved for recovery in EB-2007-0905 were fully amortized as of December 31, 2010.
- 2 Amount for full year 2011 is as reported in OPG's Management's Discussion & Analysis for the year ended December 31, 2011 as filed with the Ontario Securities Commission, and is provided at Ex. A3-1-1, Attachment 1, page 12.
- 3 For January and February 2011, the approved nuclear payment rider per the EB-2007-0905 Payment Amounts Order is \$2.00/MWh.
- 4 March 2011 to December 2012 forecasts have been determined based on amounts reflected in the EB-2010-0008 Payment Amounts Order, with the full year 2011 production adjusted for the months of January and February 2011.
- 5 For March 2011 to December 2012, the approved nuclear payment rider per EB-2010-0008 Payment Amounts Order is \$4.33/MWh.