7<sup>th</sup> Floor, South Tower 483 Bay Street Toronto, Ontario M5G 2P5 www.HydroOne.com Tel: (416) 345-5700 Fax: (416) 345-5870 Cell: (416) 903-5240 Oded.Hubert@HydroOne.com



#### **Oded Hubert**

Vice President and Chief Regulatory Officer Regulatory Affairs

### BY COURIER

November 10, 2015

Ms. Kirsten Walli Secretary Ontario Energy Board Suite 2700, 2300 Yonge Street P.O. Box 2319 Toronto, ON M4P 1E4

Dear Ms. Walli:

# EB-2014-0140 - Hydro One Networks' 2015-2016 Transmission Revenue Requirement & Charge Determinants

Please find attached a draft rate order for 2016 that implements the Ontario Energy Board's ("**the Board**") December 2, 2014 oral decision accepting the Settlement Agreement on the 2015 and 2016 transmission revenue requirements for Hydro One Networks Inc. ("**Hydro One**").

The draft rate order reflects the outcome of the Settlement Agreement as well as the impact of changes to the cost of capital parameters released by the Board on October 15, 2015, the actual Hydro One long-term debt issued in 2015, and the updated forecast for 2016 long-term debt coupon rates. As a result, the 2016 proposed base revenue requirement of \$1,689.2 million has been reduced to \$1,607.3 million. The underlying assumptions and revenue requirement calculations are set out in the attached supporting documentation Exhibits 1.0 to 1.9.

The 2016 base revenue requirement is further reduced to \$1,567.6 million after costs are transferred to B2M Limited Partnership as set out in Exhibits 2.0 and 2.1. The B2M Limited Partnership information is based on its October 24, 2014 application for interim revenue requirement as per the B2M Limited Partnership Revised Exhibit A (Annualized Revenue Requirement for 2015) filed on December 4, 2014, revised to reflect the updated cost of capital parameters.

The 2016 uniform transmission rates (UTRs) in \$/kW-Month are determined to be \$3.66 for Network Service Rates, \$0.87 for Line Connection Service Rates and \$2.02 for Transformation Connection Service Rates. The calculation of the 2016 UTRs, wholesale meter rates, low voltage switchgear credit, charge determinants and revenue disbursement allocators resulting from the Board's findings are detailed in Exhibits 3.0 to 8.0. Exhibit 6.1 sets out the revenue requirements



and charge determinants used for other Ontario transmitters in calculating the 2016 UTRs which reflect current Board-approved values or proposed values in the case of B2M Limited Partnership.

As directed by the Board, by copy of this letter, we are notifying all intervenors of this draft rate order filing and of the fact that they have the opportunity to submit comments.

If you have any questions regarding this submission, please contact Erin Henderson at (416) 345-4479.

Sincerely,

ORIGINAL SIGNED BY ODED HUBERT

Oded Hubert

Encls.

cc. EB-2014-0140 Intervenors (electronic)



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Implementation of Decision with Reasons on EB-2014-0140

### Revenue Requirement Summary (including B2M Limited Partnership)

	Supporting	Hydro One Proposed 2016	Settlement Impact 2016	Cost of Capital Update 2016	New Proposed 2016
(\$ millions)	Reference	(per filing)	(incremental)	(dated October 15)	
OM&A	Exhibit 1.1	457.4	(20.0)	-	437.4
Depreciation	Exhibit 1.2	404.0	-	-	404.0
Return on Debt	Exhibit 1.4	324.3	(6.9)	(10.6)	306.8
Return on Equity	Exhibit 1.4	420.6	(2.2)	(30.6)	387.9
Income Tax	Exhibit 1.5	82.8	(0.8)	(11.0)	71.0
Base Revenue Requirement		1,689.2	(29.8)	(52.2)	1,607.3
Deduct: External Revenue	Exhibit 1.6	(28.8)	(3.4)	-	(32.2)
Subtotal		1,660.4	(33.2)	(52.2)	1,575.1
Deduct: Export Tx Service Rev. (Note 2)	Exhibit 1.7	(34.3)	2.6	-	(31.7)
Deduct: Other Cost Charges (Note 1)	Exhibit 1.8	(18.0)	(18.0)	0.0	(36.1)
Add: Low Voltage Switch Gear (Note 3)	Exhibit 8.0	13.9	(0.4)	(0.5)	13.0
Rates Revenue Requirement		1,622.0	(49.0)	(52.7)	1,520.3

Note 1: As per Hydro One's Settlement Agreement approved by the Board on December 2, 2014, the refund of Regulatory Accounts in the amount of \$18.0M in 2015 is postponed to 2016 to smooth the rate impact. Note 2: The Export Tx Service Revenue credit is increased by \$2.5M in 2015 and \$2.6M in 2016 as per Hydro One's Settlement Agreement approved by the Board on December 2, 2014.

Note 3: Credit to Toronto Hydro and Hydro Ottawa

Implementation of Decision with Reasons on EB-2014-0140

### OM&A (including B2M Limited Partnership)

	Supporting	Hydro One Proposed	Settlement Impact	Cost of Capital Update	New Proposed
(\$ millions)	Reference	(per filing)	(incremental)	(dated October 15)	2016
	See supporting details				1
OM&A	below	457.4	(20.0)	-	437.4

OEB Decision Impact Supporting Details

Adjustments	Reference		2016 OM&A Impacts
Settlement Agreement	Page 10	Transmission	(20.0)
		B2MLP	(0.0)
			(20.0)

Note 1: As per Hydro One's Settlement Agreement approved by the Board on December 2, 2014, OM&A expenses are reduced by \$20M in 2015 and \$20M in 2016 from Hydro One's originally proposed amounts.

Implementation of Decision with Reasons on EB-2014-0140

# Rate Base and Depreciation (including B2M Limited Partnership)

(\$ millions)	Supporting Reference	Hydro One Proposed (per filing)	Settlement Impact (incremental)	Cost of Capital Update (dated October 15)	New Proposed 2016
Rate Base	See supporting details below	10,558.0	(1.1)	-	10,556.9
Depreciation	See supporting details below	404.0	-	-	404.0
OEB Decision Impact Supporting Details	Reference	2016 Detailed Computation	2016 Rate Base	2016 Depreciation	
Working Capital Adjustment		Computation	Impact	Impact	
Rate Base Details	Pre-filed Evidence Exh				
Utility plant (average) Gross plant at cost	D1-1-1	16,353.0			
Less: Accumulated depreciation		(5,819.3)			
Add: CWIP		- 40.500.7			
Net utility plant		10,533.7			
Cash working capital		10.3			
Materials & supplies inventory		14.0			
Total working capital		24.2			
Total Rate Base		10,558.0			
Working capital as % of OM&A	(a)	5.3%			
OM&A Reduction per Settlement Agreement	Exhibit 1.1 (b)	(20.0)			
Working capital reduction	(c) = (a) x (b)	(1.1)	(1.1)		

Filed: 2015-11-10 EB-2014-0140 Draft Rate Order Exhibit 1.3 Page 1 of 1

# Hydro One Networks Inc.

Implementation of Decision with Reasons on EB-2014-0140

# Capital Expenditures

(\$ millions)	Supporting Reference	Hydro One Proposed (per filing)	Settlement Impact (incremental)	Cost of Capital Update (dated October 15)	New Proposed 2016
Capital expenditures		866.3	-	-	866.3

Implementation of Decision with Reasons on EB-2014-0140

Capital Structure and Return on Capital (including B2M Limited Partnership)

	Supporting	-	One Proposed	Settlement Impact	Cost of Capital Update	<b>New Proposed</b>
(\$ millions)	Reference		(per filing)	(incremental)	(dated October 15)	2016
Return on Rate Base						
Rate Base	Exhibit 1.2	\$	10,558.0 \$	(1.1)	\$ -	\$ 10,556.9
Capital Structure:						
Third-Party long-term debt			51.0%	(0.0%)	(4.3%)	46.7%
Deemed long-term debt			5.0%	(0.0%)	4.3%	9.3%
Short-term debt			4.0%	(0.0%)	0.0%	4.0%
Common equity			40.0%	(0.0%)	0.0%	40.0%
Capital Structure:						
Third-Party long-term debt	Exhibit 1.4.1 and 1.4.2		5,385.9	(0.5)	(455.0)	4,930.4
Deemed long-term debt			526.5	(0.1)	455.0	981.5
Short-term debt			422.3	(0.0)	0.0	422.3
Common equity			4,223.2	(0.4)	(0.0)	4,222.8
			10,558.0	(1.1)	\$ (0.0)	10,556.9
Allowed Return:						
Third-Party long-term debt	Exhibit 1.4.1 & 1.4.2		5.1%	(0.1%)	(0.0%)	5.0%
Deemed long-term debt	Exhibit 1.4.1 & 1.4.2		5.1%	(0.1%)	(0.0%)	5.0%
Short-term debt	Note 1		4.4%	(0.4%)	(2.3%)	1.7%
Common equity	Note 1		10.0%	(0.1%)	(0.7%)	9.2%
Return on Capital:						
Third-Party long-term debt			273.7	(4.5)	(23.3)	246.0
Deemed long-term debt			26.8	(0.4)	22.6	49.0
Short-term debt			18.8	(1.9)	(9.9)	7.0
AFUDC return on Niagara Reinforcement Project	see below		5.0	(0.1)	(0.0)	4.9
Total return on debt		\$	324.3 \$	6.9)	\$ (10.6)	\$ 306.8
Common equity		\$	420.6 \$	(2.2)	\$ (30.6)	\$ 388
AFUDC return on Niagara Reinforcement Project						
CWIP			99.1	-	-	99.1
Deemed long-term debt			5.1%	-0.1%		5.0%
			5.0	(0.1)	(0.0)	4.9

Note 1: The approved rates follow the OEB's October 15, 2015 guidance on cost of capital parameters to reflect the September 2015 Consensus Forecast.

Note 2: As per EB-2008-0272 Decision with Reasons on May 28, 2009, page 54, the deemed long-term rate has been updated to reflect Hydro One's embedded long-term debt rate.

### HYDRO ONE NETWORKS INC. TRANSMISSION Cost of Long-Term Debt Capital (including B2M Limited Partnership) Test Year (2016) Year ending December 31

				Principal	Premium Discount	Net Capital	Employed Per \$100		Total Amount	t Outstanding			Projected
				Amount	and	Total	Principal		at	at	Avg. Monthly	Carrying	Average
Line	Offering	Coupon	Maturity	Offered	Expenses	Amount	Amount	Effective	12/31/15	12/31/16	Averages	Cost	Embedded
No.	Date	Rate	Date	(\$Millions)	(\$Millions)	(\$Millions)	(Dollars)	Cost Rate	(\$Millions)	(\$Millions)	(\$Millions)	(\$Millions)	Cost Rates
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)
1	3-Jun-00	7.350%	3-Jun-30	278.4	4.5	273.9	98.37	7.49%	278.4	278.4	278.4	20.8	
2	22-Jun-01	6.930%	1-Jun-32	109.3	1.3	107.9	98.78	7.03%	109.3	109.3	109.3	7.7	
3	17-Sep-02	6.930%	1-Jun-32	58.0	(2.1)	60.1	103.57	6.65%	58.0	58.0	58.0	3.9	
4	31-Jan-03	6.350%	31-Jan-34	126.0	1.0	125.0	99.21	6.41%	126.0	126.0	126.0	8.1	
5	22-Apr-03	6.590%	22-Apr-43	145.0	1.1	143.9	99.26	6.64%	145.0	145.0	145.0	9.6	
6	25-Jun-04	6.350%	31-Jan-34	72.0	(0.2)	72.2	100.22	6.33%	72.0	72.0	72.0	4.6	
7	20-Aug-04	6.590%	22-Apr-43	39.0	(3.1)	42.1	107.89	6.06%	39.0	39.0	39.0	2.4	
8	24-Aug-04	6.350%	31-Jan-34	39.0	(1.4)	40.4	103.48	6.09%	39.0	39.0	39.0	2.4	
9	19-May-05	5.360%	20-May-36	228.9	8.7	220.2	96.19	5.62%	228.9	228.9	228.9	12.9	
10	3-Mar-06	4.640%	3-Mar-16	210.0	1.0	209.0	99.52	4.70%	210.0	0.0	48.5	2.3	
11	24-Apr-06	5.360%	20-May-36	187.5	2.5	185.0	98.68	5.45%	187.5	187.5	187.5	10.2	
12	22-Aug-06	4.640%	3-Mar-16	60.0	8.0	59.2	98.75	4.80%	60.0	0.0	13.8	0.7	
13	19-Oct-06	5.000%	19-Oct-46	30.0	0.2	29.8	99.29	5.04%	30.0	30.0	30.0	1.5	
14	13-Mar-07	4.890%	13-Mar-37	240.0	1.3	238.7	99.45	4.93%	240.0	240.0	240.0	11.8	
15	18-Oct-07	5.180%	18-Oct-17	225.0	0.8	224.2	99.63	5.23%	225.0	225.0	225.0	11.8	
16	3-Mar-08	5.180%	18-Oct-17	180.0	(3.1)	183.1	101.73	4.95%	180.0	180.0	180.0	8.9	
17	3-Mar-09	6.030%	3-Mar-39	195.0	1.2	193.8	99.41	6.07%	195.0	195.0	195.0	11.8	
18	16-Jul-09	5.490%	16-Jul-40	210.0	1.4	208.6	99.36	5.53%	210.0	210.0	210.0	11.6	
19	15-Mar-10	5.490%	24-Jul-40	120.0	(0.7)	120.7	100.58	5.45%	120.0	120.0	120.0	6.5	
20	15-Mar-10	4.400%	4-Jun-20	180.0	8.0	179.2	99.55	4.46%	180.0	180.0	180.0	8.0	
21	13-Sep-10	5.000%	19-Oct-46	150.0	(0.4)	150.4	100.25	4.98%	150.0	150.0	150.0	7.5	
22	26-Sep-11	4.390%	26-Sep-41	205.0	1.3	203.7	99.35	4.43%	205.0	205.0	205.0	9.1	
23	22-Dec-11	4.000%	22-Dec-51	70.0	0.4	69.6	99.47	4.03%	70.0	70.0	70.0	2.8	
24	13-Jan-12	3.200%	13-Jan-22	154.0	8.0	153.2	99.47	3.26%	154.0	154.0	154.0	5.0	
25	22-May-12	3.200%	13-Jan-22	165.0	(1.6)	166.6	100.97	3.08%	165.0	165.0	165.0	5.1	
26	22-May-12	4.000%	22-Dec-51	68.8	0.3	68.4	99.51	4.02%	68.8	68.8	68.8	2.8	
27	31-Jul-12	3.790%	31-Jul-62	52.5	0.3	52.2	99.47	3.81%	52.5	52.5	52.5	2.0	
28	16-Aug-12	3.790%	31-Jul-62	141.0	1.1	139.9	99.20	3.83%	141.0	141.0	141.0	5.4	
29	9-Oct-13	4.590%	9-Oct-43	239.3	1.4	237.9	99.42	4.63%	239.3	239.3	239.3	11.1	
30	9-Oct-13	2.780%	9-Oct-18	412.5	1.7	410.8	99.59	2.87%	412.5	412.5	412.5	11.8	
31	29-Jan-14	4.290%	29-Jan-64	30.0	0.2	29.8	99.44	4.32%	30.0	30.0	30.0	1.3	
32	3-Jun-14	4.170%	3-Jun-44	198.0	1.2	196.8	99.40	4.21%	198.0	198.0	198.0	8.3	
33	15-Mar-15	4.771%	15-Mar-45	0.0	0.0	0.0	100.00	4.77%	0.0	0.0	0.0	0.0	Note 1
34	15-Jun-15	3.905%	15-Jun-25	0.0	0.0	0.0	100.00	3.91%	0.0	0.0	0.0	0.0	Note 1
35	15-Sep-15	3.046%	15-Sep-20	0.0	0.0	0.0	100.00	3.05%	0.0	0.0	0.0	0.0	Note 1
36	15-Mar-16	4.437%	15-Mar-46	197.5	1.0	196.5	99.50	4.47%	0.0	197.5	151.9	6.8	Note 2
37	15-Jun-16	3.276%	15-Jun-26	197.5	1.0	196.5	99.50	3.34%	0.0	197.5	106.3	3.5	Note 2
38	15-Sep-16	2.272%	15-Sep-21	197.5	1.0	196.5	99.50	2.38%	0.0	197.5	60.8	1.4	Note 2
39		Subtotal							4819.1	5141.5	4930.4	241.4	
40		Treasury OM&	A costs									1.6	
41		Other financing	g-related fees									3.0	
42		Total							4819.1	5141.5	4930.4	246.0	4.99%

Note 1: Updated to reflect actual 2015 debt issuance Note 2: Updated to reflect the forecast coupon rates for 2016 as per the September 2015 Consensus Forecast

Implementation of Decision with Reasons on EB-2014-0140

# Income Tax (including B2M Limited Partnership)

(\$ millions)	Suppo Refere	_	Hydro One Proposed (per filing)	Settlement Impact (incremental)	Cost of Capital Update (dated October 15)		Proposed 2016
Income Taxes	See supporting	details below	82.8	(0.8)	(11.0)		71.0
Income Tax Supporting Details			Hydro One Proposed (per filing)	Settlement Impact (incremental)	Cost of Capital Update (dated October 15)		Proposed 2016
Rate Base	Exhibit 1.2	а	\$ 10,558.0	\$ (1.1)	\$ -	\$	10,556.9
Common Equity Capital Structure Return on Equity	Exhibit 1.4	b c	40.0% 9.96%	-0.05%	-0.72%		40.0% 9.19%
Return on Equity Regulatory Income Tax		$d = a \times b \times c$ e = I	420.6 82.8	(2.2) (0.8)		Ť	387.9 71.0
		f = d + e	503.5	(2.9)	(41.6)		458.9
Timing Differences (Note 1)		g	(187.8)	-	-		(187.8)
Taxable Income		h = f + g	315.7	(2.9)	(41.6)		271.2
Tax Rate Income Tax less: Income Tax Credits Regulatory Income Tax		i j = h x i k l = j + k	26.5% 83.7 (0.8) 82.8	26.5% (0.8) - (0.8)	(11.0) -		26.5% 71.9 (0.8) 71.0
Note 1. Book to Tax Timing Differences Depreciation CCA Other Timing Differences Total Timing Differences			Hydro One Proposed (per filing) 404.0 (512.5) (79.3) (187.8)	OEB Decision Impact (incremental)	OEB Approved 2016 404.0 (512.5) (79.3) (187.8)		

17.9

7.3

7.0

32.2

### Hydro One Networks Inc.

Implementation of Decision with Reasons on EB-2014-0140

### External Revenue

(\$ millions)	Supporting Reference	Hydro One Proposed (per filing)	Settlement Impact (incremental)	Cost of Capital Update (dated October 15)	New Proposed 2016
External Revenue	See supporting details below	28.8	3.4	-	32.2
External Revenue Details E1-2-1 Page 2		Hydro One Proposed (per filing)	Settlement Impact (incremental)	Cost of Capital Update (dated October 15)	New Proposed 2016

14.5

7.3

7.0

28.8

3.4

3.4

Note 1: As per Hydro One's Settlement Agreement approved by the Board on December 2, 2014, External Revenue is increased by \$3.4M in 2015 and \$3.4M in 2016.

Secondary Land Use Station Maintenance

Other

Total

Engineering & Construction

Filed: 2015-11-10 EB-2014-0140 Draft Rate Order Exhibit 1.7 Page 1 of 1

### Hydro One Networks Inc.

Implementation of Decision with Reasons on EB-2014-0140

### Export Transmission Service Revenue

(\$ millions)	Supporting Reference	Hydro One Proposed (per filing)	Settlement Impact (incremental)	Cost of Capital Update (dated October 15)	New Proposed 2016
Export Transmission Service Revenue	see below	(34.3)		2.6	- (31.7)
			Settlement Impact (incremental)	Cost of Capital Update (dated October 15)	

Settlement Adjustment (note 1) 2.6 -

Note 1: As per Hydro One's Settlement Agreement approved by the Board on December 2, 2014, the Export Transmission Service Revenue has been reduced to reflect a change in the ETS rate from \$2.0 per MWh to \$1.85 per MWh.

Implementation of Decision with Reasons on EB-2014-0140

### **Deferral and Variance Accounts**

(\$ millions)	Supporting Reference	Hydro One Proposed (per filing)	Settlement Impact (incremental)	Cost of Capital Update (dated October 15)	New Proposed 2016
(¢ mmone)	Reference	(por imig)	(moromontary	(uutou ootobol 10)	2010
	See supporting details				
Deferral and Variance Accounts	below	(18.0)	(18.0)	0.0	(36.1)

Deferral and Variance Accounts Details F1-1-3	Hydro One Proposed (per filing)	Settlement Impact (incremental)	Cost of Capital Update (dated October 15)	New Proposed 2016
Excess Export Service Revenue	(11.8)	(11.8)	-	(23.5)
External Secondary Land Use Revenue	(9.3)	(9.3)	-	(18.5)
External Station Maintenance, E&CS Revenue and Other External Revenu	(0.7)	(0.7)	-	(1.3)
Tax Rate Changes	0.4	0.4	-	0.8
Rights Payments	(1.0)	(1.0)	-	(1.9)
Pension Cost Differential	4.1	4.1	-	8.2
Long-Term Project Development	0.1	0.1	-	0.1
Total	(18.0)	(18.0)	0.0	(36.1)

Note 1: As per Hydro One's Settlement Agreement approved by the Board on December 2, 2014, the refund of Regulatory Accounts in the amount of \$18.0M in 2015 is postponed to 2016 to smooth the rate impact.

Hydro One Networks Inc.
Implementation of Decision with Reasons on EB-2014-0140

# Continuity of Revenue Requirement including B2M Limited Partnership

	Submission	OM&A Adjustments	Capex/ISA Adjustments	Tax Credits	Cost of Capital	Revenue Requirement
	<u>2016</u>	<u>2016</u>	<u>2016</u>	<u>2016</u>	<u>2016</u>	<u>2016</u>
Revenue Requirement						
OM&A	457.4	(20.0)	0.0	0.0	0.0	437.4
Depreciation	404.0	0.0	0.0	0.0	0.0	404.0
Return on debt	324.3	(0.0)	0.0	0.0	(17.4)	306.8
Return on common equity	420.6	(0.0)	0.0	0.0	(32.7)	387.9
Income tax	82.8	(0.8)	0.0	0.0	(11.0)	71.0
	1689.2	(20.8)	0.0	0.0	(61.1)	1607.3
Rate Base	10558.0	(1.1)	0.0	0.0	0.0	10556.9
Capex	866.3	0.0	0.0	0.0	0.0	866.3

Implementation of Decision with Reasons on EB-2014-0140

### Revenue Requirement Summary Excluding B2M LP

(\$ millions)	Supporting Reference	New Proposed 2016	B2M LP Impact 2016	B2M Cost of Capital Update 2016	New Proposed Excluding B2M LP 2016
				Note 1	
OM&A	Exhibit 1.1	437.4	(0.7)	-	436.7
Depreciation	Exhibit 1.2	404.0	(6.8)	-	397.3
Return on Debt	Exhibit 1.4	306.8	(15.2)	0.5	292.1
Return on Equity	Exhibit 1.4	387.9	(20.0)	1.5	369.4
Income Tax	Exhibit 1.5	71.0	0.6	0.5	72.2
Base Revenue Requirement		1,607.3	(42.2)	2.6	1,567.6
Deduct: External Revenue	Exhibit 1.6	(32.2)	-	-	(32.2)
Subtotal		1,575.1	(42.2)	2.6	1,535.4
Deduct: Export Tx Service Revenue	Exhibit 1.7	(31.7)	-	-	(31.7)
Deduct: Other Cost Charges	Exhibit 1.8	(36.1)	-	-	(36.1)
Add: Low Voltage Switch Gear	Exhibit 8.0	13.0	-	-	13.0
Rates Revenue Requirement		1,520.3	(42.2)	2.6	1,480.7

Note 1: The B2M Limited Partnership information is based on its October 24, 2014 application for interim revenue requirement as per the B2M Limited Partnership Revised Exhibit A (Annualized Revenue Requirement for 2015) filed on December 4, 2014, revised to reflect the updated cost of capital parameters, details below.

Cost of Capital

	Calculation
2016 B2M Rate Base	516.9
Allowed Return Change:	
Third-Party long-term debt	0.0%
Deemed long-term debt	0.0%
Short-term debt	-2.3%
Common equity	-0.7%
Return on Capital:	
Third-Party long-term debt	(0.0)
Deemed long-term debt	(0.0)
Short-term debt	(0.5)
Total return on debt	\$ (0.5)
Common equity	\$ (1.5)
Income Taxes:	
Tax Rate	26.5%
Simple Tax on Income	(0.4)
Income Taxes after Gross-Up	\$ (0.5)

Filed: 2015-11-10 EB-2014-0140 Draft Rate Order Exhibit 2.1 Page 1 of 1

# Hydro One Networks Inc.

Implementation of Decision with Reasons on EB-2014-0140

# Rate Base Excluding B2M LP

(\$ millions)	Supporting Reference	New Proposed 2016	B2M LP Impact 2016	OEB Approved Excluding B2M LP 2016
Rate Base	See supporting details below	10,556.9	(516.9)	10,040.0

Rate Base Details	
Utility plant (average)	
Gross plant at cost	547.8
Less: Accumulated depreciation	(31.6)
Add: CWIP	
Net utility plant	516.2
Working capital	
Cash working capital	0.7
Materials & supplies inventory	-
Total working capital	0.7
Total Rate Base	516.9

Filed: 2015-11-10 EB-2014-0140 Draft Rate Order Exhibit 3.0 Page 1 of 1

### **Hydro One Networks Inc.**

### Implementation of Decision with Reasons on EB-2014-0140

### 2016 Revenue Requirement by Rate Pool Including B2M LP

		201	6 Rate Pool Reven	ue Requirement	Prior to Excludi	ng B2M LP (\$ M	illion)
	Supporting			Transformation	Uniform Rates	Wholesale	,
	Exhibit	Network	Line Connection	Connection	Sub-Total	Meter	Total
OM&A	1.1	225.4	43.7	101.2	370.3	0.1	370.4
Other Taxes (Grants-in-Lieu)	Note 1	42.0	9.4	15.7	67.0	0.0	67.0
Depreciation of Fixed Assets	1.2	220.9	46.7	103.3	370.9	0.0	370.9
Capitalized Depreciation	Note 2	(4.2)	(0.9)	(1.6)	(6.7)	0.0	(6.7)
Asset Removal Costs	Note 2	20.9	4.7	8.1	33.7	0.0	33.7
Other Amortization	Note 2	3.8	0.9	1.4	6.1	0.0	6.1
Return on Debt	1.4	192.1	42.9	71.8	306.8	0.0	306.8
Return on Equity	1.4	242.9	54.3	90.7	387.9	0.0	387.9
Income Tax	1.5	44.5	9.9	16.6	71.0	0.0	71.0
Base Revenue Requirement		988.3	211.6	407.2	1607.1	0.2	1607.3
Less Regulatory Asset Credit	1.8	(31.0)	(1.7)	(3.3)	-36.1	0.0	(36.1)
Total Revenue Requirement		957.3	209.9	403.8	1571.0	0.2	1571.2
Less External Revenues	1.6	(19.8)	(4.2)	(8.2)	(32.2)	0.0	(32.2)
Less Export Revenues	1.7	(31.7)			(31.7)		(31.7)
Plus LVSG Credit	8.0			13.0	13.0		13.0
Total Rates Revenue Requirem	nent	905.8	205.6	408.7	1520.1	0.2	1520.3

Note 1: Included in OEB Approved 2016 OMA total in Exhibit 1.1.

Note 2: Included in OEB Approved 2016 Depreciation total in Exhibit 1.2.

Filed: 2015-11-10 EB-2014-0140 Draft Rate Order Exhibit 4.0 Page 1 of 1

### **Hydro One Networks Inc.**

Implementation of Decision with Reasons on EB-2014-0140

### 2016 Revenue Requirement by Rate Pool Excluding B2M LP

			2016 Rate Pool R	evenue Require	ment Excluding I	B2M LP (\$ Millio	on
	Supporting	Network		Transformation	Uniform Rates	Wholesale	
	Exhibit	(Note 3)	Line Connection	Connection	Sub-Total	Meter	Total
OM&A	1.1	224.7	43.7	101.2	369.6	0.1	369.7
Other Taxes (Grants-in-Lieu)	Note 1	42.0	9.4	15.7	67.0	0.0	67.0
Depreciation of Fixed Assets	1.2	214.1	46.7	103.3	364.1	0.0	364.1
Capitalized Depreciation	Note 2	(4.2)	(0.9)	(1.6)	(6.7)	0.0	(6.7)
Asset Removal Costs	Note 2	20.9	4.7	8.1	33.7	0.0	33.7
Other Amortization	Note 2	3.8	0.9	1.4	6.1	0.0	6.1
Return on Debt	1.4	177.4	42.9	71.8	292.1	0.0	292.1
Return on Equity	1.4	224.4	54.3	90.7	369.4	0.0	369.4
Income Tax	1.5	45.6	9.9	16.6	72.2	0.0	72.2
Base Revenue Requirement		948.7	211.6	407.2	1567.4	0.2	1567.6
Less Regulatory Asset Credit	1.8	(31.0)	(1.7)	(3.3)	-36.1	0.0	(36.1)
Total Revenue Requirement		917.6	209.9	403.8	1531.3	0.2	1531.5
Less External Revenues	1.6	(19.8)	(4.2)	(8.2)	(32.2)	0.0	(32.2)
Less Export Revenues	1.7	(31.7)			(31.7)		(31.7)
Plus LVSG Credit	8.0			13.0	13.0		13.0
Total Rates Revenue Requirem	nent	866.1	205.6	408.7	1480.5	0.2	1480.7

Note 1: Included in OEB Approved 2016 OMA total in Exhibit 1.1.

Note 2: Included in OEB Approved 2016 Depreciation total in Exhibit 1.2.

Note 3: The revenue requirement allocated to the Network rate pool excludes the proposed B2M LP 2016 revenue requirement shown in Exhibit 2.0

Filed: 2015-11-10 EB-2014-0140 Draft Rate Order Exhibit 5.0 Page 1 of 1

### **Hydro One Networks Inc.**

Implementation of Decision with Reasons on EB-2014-0140

# 2016 Charge Determinants (for Setting Uniform Transmission Rates for January 1, 2016 to December 31, 2016)

	2016 Total MW
	(Note 1)
Network	249,552
Line Connection	241,956
Transformation Connection	207,936

Note 1: 2016 charge determinant per Settlement Agrement Section II, Appendix C, Page 2 of 3.

Note 2: There is no customer load directly connected to the B2M LP system, therefore exclusion of B2M LP assets do not impact HONI charge determinants.

Implementation of Decision with Reasons on EB-2014-0140

Uniform Transmission Rates and Revenue Disbursement Allocators (for Period January 1, 2016 to December 31, 2016)

Transmitter	Revenue Requirement (\$)						
1 ransmuter	Network	Line Connection	Transformation Connection	Total			
FNEI	\$3,701,645	\$878,728	\$1,746,716	\$6,327,089			
CNPI	\$2,698,497	\$640,592	\$1,273,355	\$4,612,443			
GLPT	\$22,221,550.48	\$5,275,138	\$10,485,808	\$37,982,496			
H1N	\$866,145,218.42	\$205,612,810	\$408,712,802	\$1,480,470,830			
B2MLP	\$34,047,314	\$0	\$0	\$34,047,314			
All Transmitters	\$928,814,225	\$212,407,267	\$422,218,680	\$1,563,440,172			

Transmitter	Total Annual Charge Determinants (MW)					
Transmuer	Network	Line Connection	Transformation Connection			
FNEI	187.120	213.460	76.190			
CNPI	583.420	668.600	668.600			
GLPT	3,445.341	2,461.434	455.652			
H1N	249,552.000	241,956.000	207,936.000			
B2MLP	0.000	0.000	0.000			
All Transmitters	253,767.881	245,299.494	209,136.442			

Transmitter	Uniform Rates and Revenue Allocators					
	Network	Line Connection	Transformation Connection			
Uniform Transmission Rates (\$/kW-Month)	3.66	0.87	2.02			
	<b>+</b>	<b>↓</b>	<b>↓</b>			
FNEI Allocation Factor	0.00399	0.00414	0.00414			
CNPI Allocation Factor	0.00291	0.00302	0.00302			
GLPT Allocation Factor	0.02392	0.02484	0.02484			
H1N Allocation Factor	0.93252	0.96800	0.96800			
<b>B2MLP</b> Allocation Factor	0.03666	0.00000	0.00000			
Total of Allocation Factors	1.00000	1.00000	1.00000			

Note 1: FNEI Rates Revenue Requirement and Charge Determinants per Board Decision and Order on EB-2009-0387 dated December 9, 2010.

Note 2: CNPI Rates Revenue Requirement and Charge Determinants per Board Decision on RP-2001-0034 dated December 11, 2001. Set as Interim on December 18, 2014 under EB-2014-0204.

Note 3: GLPT Rates Revenue Requirement and Charge Determinants per Board Decision on Settlement Agreement for EB-2014-0238 Decision and Order dated December 18, 2014

Note~4: H1N~Rates~Revenue~Requirement~per~Board~Decision~on~Settlement~Agreement~for~EB-2014-0140~dated~December~4,~2014.

Note 5: B2MLP 2016 Proposed Revenue Requirement per Exhibit G2, Tab 2, Schedule 2 in June 29, 2015 update to EB-2015-0026. There is no customer load directly connected to the B2MLP system.

Note 6: Calculated data in shaded cells.

Filed: 2015-11-10 EB-2014-0140 Draft Rate Order Exhibit 6.1 Page 1 of 1

### **Hydro One Networks Inc.**

Implementation of Decision with Reasons on EB-2014-0140

2016 Revenue Requirement and Charge Determinant Assumptions for Other Transmitters

Table 1
Approved Annual Revenue Requirement and Charge Determinants

	Annual Revenue	Annual Charge Determinants (MW)			Approval
Transmitter	Requirement (\$)	Network	Line Connection	Transformation Connection	Reference
Five Nations Energy Inc. (FNEI)	\$6,327,089	187.120	213.460	76.190	Note 1
Canadian Niagara Power Inc. (CNPI)	\$4,612,443	583.420	668.600	668.600	Note 2
Great Lakes Power Transmission (GLPT)	\$37,982,496	3,445.341	2,461.434	455.652	Note 3
Bruce to Milton Limited Partnership (B2M LP)	\$34,047,314	-	-	-	Note 4

Note 1: FNEI Rates Revenue Requirement and Charge Determinants per Board Decision and Order on EB-2009-0387 dated December 9, 2010.

Note 2: CNPI Rates Revenue Requirement and Charge Determinants per Board Decision on RP-2001-0034 dated December 11, 2001. Set as Interim on December 18, 2014 under EB-2014-0204.

Note 3: GLPT Rates Revenue Requirement and Charge Determinants per Board Decision on Settlement Agreement for EB-2014-0238 Decision and Order dated December 18, 2014.

Note 4: B2MLP 2016 Proposed Revenue Requirement per Exhibit G2, Tab 2, Schedule 2 in June 29, 2015 update to EB-2015-0026. There is no customer load directly connected to the B2MLP system.

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# 2016 ONTARIO UNIFORM TRANSMISSION RATE SCHEDULES EB-2014-0140

The rate schedules contained herein shall be effective January 1, 2016

Issued: To be determined Ontario Energy Board

### TRANSMISSION RATE SCHEDULES

### TERMS AND CONDITIONS

(A) APPLICABILITY The rate schedules contained herein pertain to the transmission service applicable to: •The provision of Provincial Transmission Service (PTS) to the Transmission Customers who are defined as the entities that withdraw electricity directly from the transmission system in the province of Ontario. •The provision of Export Transmission Service (ETS) to electricity market participants that export electricity to points outside Ontario utilizing the transmission system in the province of Ontario. The Rate Schedule ETS applies to the wholesale market participants who utilize the Export Service in accordance with the Market Rules of the Ontario Electricity Market, referred to hereafter as Market Rules. These rate schedules do not apply to the distribution services provided by any distributors in Ontario, nor to the purchase of energy, hourly uplift, ancillary services or any other charges that may be applicable in electricity markets administered by the Independent Electricity System Operator (IESO) of Ontario. (B) TRANSMISSION SYSTEM CODE The transmission service provided under these rate schedules is in accordance with the Transmission System Code (Code) issued by the Ontario Energy Board (OEB). The Code sets out the requirements, standards, terms and conditions of the transmitter's obligation to offer to connect to, and maintain the operation of, the transmission system. The Code also sets out the requirements, standards, terms and conditions under which a Transmission Customer may connect to, and remain connected to, the transmission system. The Code stipulates that a transmitter shall connect new customers, and continue to offer transmission services to existing customers, subject to a Connection Agreement between the customer and a transmitter.

### (C) TRANSMISSION DELIVERY POINT The

Transmission Delivery Point is defined as the transformation station, owned by a transmission company or by the Transmission Customer, which steps down the voltage from above 50 kV to below 50 kV and which connects the customer to the transmission system. The demand registered by two or more meters at any one delivery point shall be aggregated for the purpose of assessing transmission charges at that delivery point if the corresponding distribution feeders from that delivery point, or the plants taking power from that delivery point, are owned by the same entity within the meaning of Ontario's Business Corporations Act. The billing demand supplied from the transmission system shall be adjusted for losses, as appropriate, to the Transmission Point of Settlement, which shall be the high voltage side of the transformer that steps down the voltage from above 50 kV to below 50 kV. (D) TRANSMISSION SERVICE POOLS The transmission facilities owned by the licenced transmission companies are categorized into three functional pools. The transmission lines that are used for the common benefit of all customers are categorized as Network Lines and the corresponding terminating facilities are Network Stations. These facilities make up the Network Pool. The transformation station facilities that step down the voltage from above 50 kV to below 50 kV are categorized as the Transformation Connection Pool. Other electrical facilities (i.e. that are neither Network nor Transformation) are categorized as the Line Connection Pool. All PTS customers incur charges based on the Network Service Rate (PTS-N) of Rate Schedule PTS.

**EFFECTIVE DATE:** January 1, 2016

**BOARD ORDER:** EB-2014-0140

**REPLACING BOARD** ORDER: EB-2014-0357

January 1, 2015

Page 2 of 6 Ontario Uniform Transmission Rate Schedule

### TRANSMISSION RATE SCHEDULES

assets owned by a licenced transmission company also incur charges based on the Transformation Connection Service Rate (PTS-T). The customer demand supplied from a transmission delivery point will not incur transformation connection service charges if a customer fully owns all transformation connection assets associated with that transmission delivery point. The PTS customers that utilize lines owned by a licenced transmission company to connect to Network Station(s) also incur charges based on the Line Connection Service Rate (PTS-L). The customer demand supplied from a transmission delivery point will not incur line connection service charges if a customer fully owns all line connection assets connecting that delivery point to a Network Station. Similarly, the customer demand will not incur line connection service charges for demand at a transmission delivery point located at a Network Station. (E) MARKET RULES The IESO will provide transmission service utilizing the facilities owned by the licenced transmission companies in Ontario in accordance with the Market Rules. The Market Rules and appropriate Market Manuals define the procedures and processes under which the transmission service is provided in real or operating time (on an hourly basis) as well as service billing and settlement processes for transmission service charges based on rate schedules contained herein. (F) METERING REQUIREMENTS In accordance with the Market Rules and the Transmission System Code, the transmission service charges payable by Transmission Customers shall be collected by the IESO. The IESO will utilize Registered Wholesale Meters and a Metering Registry in order to calculate the monthly transmission service charges payable by the Transmission Customers. Every Transmission Customer shall ensure that each metering installation in respect of which the customer has an obligation to pay transmission service charges

The PTS customers that utilize transformation connection

arising from the Rate Schedule PTS shall satisfy the Wholesale Metering requirements and associated obligations specified in Chapter 6 of the Market Rules, including the appendices therein, whether or not the subject meter installation is required for settlement purposes in the IESO-administered energy market. A meter installation required for the settlement of charges in the IESO-administered energy market may be used for the settlement of transmission service charges. The Transmission Customer shall provide to the IESO data required to maintain the information for the Registered Wholesale Meters and the Metering Registry pertaining to the metering installations with respect to which the Transmission Customers have an obligation to pay transmission charges in accordance with Rate Schedule PTS. The Metering Registry for metering installations required for the calculation of transmission charges shall be maintained in accordance with Chapter 6 of the Market Rules. The Transmission Customers, or Transmission Customer Agents if designated by the Transmission Customers, associated with each Transmission Delivery Point will be identified as Metered Market Participants within the IESO's Metering Registry. The metering data recorded in the Metering Registry shall be used as the basis for the calculation of transmission charges on the settlement statement for the Transmission Customers identified as the Metered Market Participants for each Transmission Delivery Point. The Metering Registry for metering installations required for calculation of transmission charges shall also indicate whether or not the demand associated with specific Transmission Delivery Point(s) to which a Transmission Customer is connected attracts Line and/or Transformation Connection Service Charges. This information shall be consistent with the Connection Agreement between the Transmission Customer and the licenced Transmission Company that connects the customer to the IESO-Controlled Grid. (G) EMBEDDED GENERATION The Transmission Customers shall ensure conformance of Registered Wholesale Meters in accordance with Chapter 6 of Market Rules, including

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### TRANSMISSION RATE SCHEDULES

Metering Registry obligations, with respect to metering installations for embedded generation that is located behind the metering installation that measures the net demand taken from the transmission system if (a) the required approvals for such generation are obtained after October 30, 1998; and (b) the generator unit rating is 2 MW or higher for renewable generation and 1 MW or higher for non-renewable generation; and (c) the Transmission Delivery Point through which the generator is connected to the transmission system attracts Line or Transformation Connection Service charges. The term renewable generation refers to a facility that generates electricity from the following sources: wind, solar, Biomass, Bio-oil, Bio-gas, landfill gas, or water. Accordingly, the distributors that are Transmission Customers shall ensure that connection agreements between them and the generators, load customers, and embedded distributors connected to their distribution system have provisions requiring the Transmission Customer to satisfy the requirements for Registered Wholesale Meters and Metering Registry for such embedded generation even if the subject embedded generator(s) do not participate in the IESO-administered energy markets. (H) EMBEDDED CONNECTION **POINT** In accordance with Chapter 6 of the Market Rules, the IESO may permit a Metered Market Participant, as defined in the Market Rules, to register a metering installation that is located at the embedded connection point for the purpose of recording transactions in the IESO-administered markets. (The Market Rules define an embedded connection point as a point of connection between load or generation facility and distribution system). In special situations, a metering installation at the embedded connection point that is used to settle energy market charges may also be used to settle transmission service charges, if there is no metering installation at the point of connection of a distribution feeder to the Transmission Delivery Point. In above situations: •The Transmission Customer may utilize the metering installation at the embedded connection point, including all embedded generation and load connected to that point, to satisfy the requirements described in Section (F) above provided that the

same metering installation is also used to satisfy the requirement for energy transactions in the IESO-administered market. •The Transmission Customer shall provide the Metering Registry information for the metering installation at the embedded connection point, including all embedded generation and load connected to that point, in accordance with the requirements described in Section (F) above so that the IESO can calculate the monthly transmission service charges payable by the Transmission Customer.

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·		EB-2014-0357	
		January 1, 2015	

### RATE SCHEDULE: PTS

### **PROVINCIAL TRANSMISSION SERVICE**

### APPLICABILITY:

The Provincial Transmission Service (PTS) is applicable to all Transmission Customers in Ontario who own facilities that are directly connected to the transmission system in Ontario and that withdraw electricity from this system.

Network Service Rate (PTS-N): \$ Per kW of Network Billing Demand <sup>1,2</sup>	Monthly Rate (\$ per kW) 3.66
<b>Line Connection Service Rate (PTS-L):</b> \$ Per kW of Line Connection Billing Demand <sup>1,3</sup>	0.87
Transformation Connection Service Rate (PTS-T):	2.02

The rates quoted above shall be subject to adjustments with the approval of the Ontario Energy Board.

\$ Per kW of Transformation Connection Billing Demand 1,3,4

#### Notes:

- 1 The demand (MW) for the purpose of this rate schedule is measured as the energy consumed during the clock hour, on a "Per Transmission Delivery Point" basis. The billing demand supplied from the transmission system shall be adjusted for losses, as appropriate, to the Transmission Point of Settlement, which shall be the high voltage side of the transformer that steps down the voltage from above 50 kV to below 50 kV at the Transmission Delivery Point.
- 2 The Network Service Billing Demand is defined as the higher of (a) customer coincident peak demand (MW) in the hour of the month when the total hourly demand of all PTS customers is highest for the month, and (b) 85 % of the customer peak demand in any hour during the peak period 7 AM to 7 PM (local time) on weekdays, excluding the holidays as defined by IESO. The peak period hours will be between 0700 hours to 1900 hours Eastern Standard Time during winter (i.e. during standard time) and 0600 hours to 1800 hours Eastern Standard Time during summer (i.e. during daylight savings time), in conformance with the meter time standard used by the IMO settlement systems.
- 3 The Billing Demand for Line and Transformation Connection Services is defined as the Non-Coincident Peak demand (MW) in any hour of the month. The customer demand in any hour is the sum of (a) the loss-adjusted demand supplied from the transmission system plus (b) the demand that is supplied by embedded generation for which the required government approvals are obtained after October 30, 1998 and which have installed capacity of 2MW or more for renewable generation and 1 MW or higher for non-renewable generation. The term renewable generation refers to a facility that generates electricity from the following sources: wind, solar, Biomass, Bio-oil, Bio-gas, landfill gas, or water. The demand supplied by embedded generation will not be adjusted for losses.
- **4** The Transformation Connection rate includes recovery for OEB approved Low Voltage Switchgear compensation for Toronto Hydro Electric System Limited and Hydro Ottawa Limited.

### TERMS AND CONDITIONS OF SERVICE:

The attached Terms and Conditions pertaining to the Transmission Rate Schedules, the relevant provisions of the Transmission System Code, in particular the Connection Agreement as per Appendix 1 of the Transmission System Code, and the Market Rules for the Ontario Electricity Market shall apply, as contemplated therein, to services provided under this Rate Schedule.

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		January 1, 2015	

RATE SCHEDULE: ETS	EXPORT TRANSMISSION SERVICE
10(12 001125022: 210	EXIL SIX! ITE AIR SOURCE SERVICE

### **APPLICABILITY:**

The Export Transmission Service is applicable for the use of the transmission system in Ontario to deliver electrical energy to locations external to the Province of Ontario, irrespective of whether this energy is supplied from generating sources within or outside Ontario.

Hourly Rate \$1.85 / MWh

### **Export Transmission Service Rate (ETS):**

The ETS rate shall be applied to the export transactions in the Interchange Schedule Data as per the Market Rules for Ontario's Electricity Market. The ETS rate shall be subject to adjustments with the approval of the Ontario Energy Board.

### TERMS AND CONDITIONS OF SERVICE:

The attached Terms and Conditions pertaining to the Transmission Rate Schedules, the relevant provisions of the Transmission System Code and the Market Rules for the Ontario Electricity Market shall apply, as contemplated therein, to service provided under this Rate Schedule.

EFFECTIVE DATE:	BOARD ORDER:	REPLACING BOARD	Page 6 of 6 Ontario Uniform
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# HYDRO ONE NETWORKS INC. Ontario, Canada

# WHOLESALE METER SERVICE And EXIT FEE SCHEDULE

Rate Schedule: HON-MET Issued: To be determined Ontario Energy Board

HYDRO ONE NETWORKS - WHOLESALE METER SERVICE

### RATE SCHEDULE:

### **HON-MET**

### **APPLICABILITY:**

This rate schedule is applicable to the *metered market participants*\* that are transmission customers of Hydro One Networks ("Networks") and to *metered market participants* that are customers of a Local Distribution Company ("LDC") that is connected to the transmission system owned by Networks.

\* The terms and acronyms that are italicized in this schedule have the meanings ascribed thereto in Chapter 11 of the Market Rules for the Ontario Electricity Market.

### a) Wholesale Meter Service

The *metered market participant* in respect of a *load facility* (including customers of an LDC) shall be required to pay an annual rate of \$7,900 for each *meter point* that is under the transitional arrangement for a *metering installation* in accordance with Section 3.2 of Chapter 6 of the Market Rules for the Ontario Electricity Market.

The Wholesale Meter Service rate covered by this schedule shall remain in place until such time as the rate is revised by Order of the Ontario Energy Board.

### b) Fee for Exit from Transitional Arrangement

The metered market participant in respect of a load facility (including customers of an LDC) or a generation facility may exit from the transitional arrangement for a metering installation upon payment of a one-time exit fee of \$5,200 per meter point.

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January 1, 2016	EB-2014-0140	<b>BOARD ORDER:</b>	Wholesale Meter Service Rate
	25 201 : 01 : 0	EB-2014-0140	& Exit Fee Schedule for
		January 1, 2015	Hydro One Networks Inc.

Filed: 2015-11-10 EB-2014-0140 Draft Rate Order Exhibit 7.1 Page 1 of 1

### **Hydro One Networks Inc.**

Implementation of Decision with Reasons on EB-2014-0140

### Wholesale Meter Rate Calculations

		Revenue		Hydro One Proposed Rate *
	Charge Determinant	Requirement	OEB Approved Rate *	(\$/Meter Point/Year)
	(Avg # of Meter Points)	(\$ Million)	(\$/Meter Point/Year)	(Note 1)
	Note 1	Note 2		
	(A)	(B)	(B) / (A)	
2015	35	0.3	7,900	7,900
2016	25	0.2	7,900	7,900
Average 2015 & 2016			7,900	7,900

<sup>\*</sup> Rate is rounded down to the nearest \$100

Note 1: Per EB-2014-0140, Exhibit H1, Tab 4, Schedule 1, Table 1

Note 2: Per Exhibit 3.0

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### **Hydro One Networks Inc.**

Implementation of Decision with Reasons on EB-2014-0140

### Low Voltage Switchgear (LVSG) Credit Effective January 1, 2016

Charge Determinant (MW)	Transformation Pool Revenue Requirement Before LVSG Credit (\$M)	Rate Before LVSG Credit (\$/kw/month)	Average Monthly NCP Demand for Toronto Hydro and Hydro Ottawa (MW)	LVS Proportion (%)	Final LSVG Credit (\$M)
(Note 1)	(Note 2)		(Note 3)	(Note 4)	
(A)	(B)	(C) = (B)/(A)	(D)	(E)	(F) = (C)x(D)x(E)
207,936	395.7	1.903	3005	19.0%	13.0

Note 1: Per Exhibit 5.0

Note 2: Equals Total Revenue Requirement for Transformation Connection Pool less Non-Rate Revenues allocated to Transformation Connection Pool, as per information in Exhibit 3.0.

Note 3: Per EB-2014-0140, Section III, Subsection ii, Exhibit H1, Tab 3, Schedule 1

Note 4: Per EB-2012-0031 Exhibit G1, Tab 4, Schedule 1, page 1.