



**Schedule 11-1: Specific Service Charges: Standard Amounts**

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Rate Code	Specific Service Charge - Standard Name	Calculation Method			
		2006 Rate Handbook	Standard Formula	Other Formula	Time and Materials
1	Temporary Service	\$500			
2	Dispute Meter Test	\$30 plus Measurement Canada fees			
3	Collection of account – no disconnection/load limiter	\$30			
4	Collection/Disconnect/load limiter/reconnect (at meter) trip – regular hours	\$65			
5	Collection/Disconnect/load limiter/reconnect (at meter) trip – after regular hours	\$185			
6	Collection/Disconnect/load limiter/reconnect (at pole) trip – regular hours	\$185			
7	Collection/Disconnect/load limiter/reconnect (at pole) trip – after regular hours	\$415			
8	Account Set-up Charge	\$30			
9	Arrears Certificate	\$15			
10	NSF Cheque Charge	\$15 + bank charges			
11	Easement Charge for Unregistered Rights	\$15			
12	Late Payment Charge	1.5%/month			
13a	Retailer Services – Establishing Service Agreements (refer to Handbook for all charges)	\$100/agreement/Retailer +\$20/month/Retailer +\$0.50/month/customer + other			
13b	Retailer Services – Other (includes Bill Ready for Retailers and Service Transactions Requests) as per the Handbook, Chapter 12	\$0.30/month/customer + \$0.25/request for request fee + \$0.50/request for process fee			
14	Special Meter Reads	\$30			
15	Service Layout Fee – Basic		\$495		
16	Service Layout Fee – Complex		\$690		
17	Crossing Application – Pipeline		\$2445		
18	Crossing Application – Water		\$3045		
19	Crossing Application – Railroad		\$2945		
20	Line Staking – per meter		\$3.70		
21	Central Metering – New service < 45 kW		\$115		
22	Conversion to Central Metering < 45 kW		\$915		
23	Conversion to Central Metering > 45 kW		\$800		
24	Tingle Voltage Test – In Excess of 4 Hours (per hour – average 2 additional hours)		\$125		
25	Standby Administration Charge per month		\$440		
26	Sentinel Lights Rental Rate per month			\$7.10	
27	Sentinel Lights Pole Rental Rate per month			\$4.15	
28	Joint Use for Cable and Telecom companies per pole			\$22.35	
29	Joint Use for LDCs per pole			\$28.61	

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**Schedule 11-2a : Specific Service Charges: Standard Formula and Amounts**

Specific Service Charge Description					
<b>Used For:</b>					
<b>Service layout Fee - Basic</b>					
		Rate/Amount	Hours/Units	O/T Factor	Calculated Cost
<b>L</b>	Direct Labour (Area Distribution Engineering Technician)	\$64.31	4		\$257.24
<b>A</b>	Straight Time				
<b>B</b>					
<b>O</b>					
<b>U</b>					
<b>R</b>	Payroll Burden %	72.60%			\$186.76
Total Labour Cost					\$444.00
<b>O</b>	Small Vehicle Time	12	4		\$48.00
<b>T</b>					
<b>H</b>					
<b>E</b>					
<b>R</b>					
Total Other Cost					\$48.00
<b>Total Cost</b>					\$492.00
<b>Specific Service Charge Value Requested - Round to nearest \$5</b>					\$495.00

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Specific Service Charge Description					
<b>Used For:</b>					
<b>Service Layout Fee - Complex</b>					
		Rate/Amount	Hours/Units	O/T Factor	Calculated Cost
<b>L</b>	Direct Labour (Area Distribution Engineering Technician)	\$64.31	5.6		\$360.14
<b>A</b>	Straight Time				
<b>B</b>					
<b>O</b>					
<b>U</b>					
<b>R</b>	Payroll Burden %	72.60%			\$261.59
Total Labour Cost					\$621.59
<b>O</b>	Small Vehicle Time	\$12	5.6		\$67.20
<b>T</b>					
<b>H</b>					
<b>E</b>					
<b>R</b>					
Total Other Cost					\$67.20
<b>Total Cost</b>					\$688.79
<b>Specific Service Charge Value Requested - Round to nearest \$5</b>					\$690.00

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Specific Service Charge Description					
<b>Used For:</b>					
<b>Crossing Application - Pipeline</b>					
		Rate/Amount	Hours/Units	O/T Factor	Calculated Cost
L	Direct Labour (Area Distribution Engineering Technician) Straight Time	\$64.31	7.95		\$511.26
A	Direct Labour (Drafting) Straight Time	\$66.62	11		\$732.82
B					
O					
U					
R	Payroll Burden %	72.60%			\$903.21
Total Labour Cost					\$2,147.29
O	Small Vehicle Time	\$12	7.95		\$95.40
T	Materials				\$200.00
H					
E					
R					
Total Other Cost					\$295.40
<b>Total Cost</b>					\$2,442.69
<b>Specific Service Charge Value Requested - Round to nearest \$5</b>					\$2,445.00

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Specific Service Charge Description					
<b>Used For:</b>					
<b>Crossing Application - Water</b>					
		Rate/Amount	Hours/Units	O/T Factor	Calculated Cost
L	Direct Labour (Area Distribution Engineering Technician) Straight Time	\$64.31	9.54		\$613.52
A	Direct Labour (Drafting) Straight Time	\$66.62	11		\$732.82
B					
O					
U					
R	Payroll Burden %	72.60%			\$977.44
Total Labour Cost					\$2,323.78
O	Small Vehicle Time	\$12	9.54		\$114.28
T	Utility Boat	\$55	5.54		\$304.70
H	Material				\$300.00
E					
R					
Total Other Cost					\$719.18
<b>Total Cost</b>					\$3,042.96
<b>Specific Service Charge Value Requested - Round to nearest \$5</b>					\$3,045.00

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Specific Service Charge Description					
<b>Used For:</b>					
<b>Crossing Application - Railway</b>					
		Rate/Amount	Hours/Units	O/T Factor	Calculated Cost
L	Direct Labour (Area Distribution Engineering Technician) Straight Time	\$64.31	7.95		\$511.26
A	Direct Labour (Drafting) Straight Time	\$66.62	11		\$732.82
B					
O					
U					
R	Payroll Burden %	72.60%			\$903.21
Total Labour Cost					\$2,147.29
O	Small Vehicle Time	\$12	7.95		\$95.40
T	Materials				\$700.00
H					
E					
R					
Total Other Cost					\$795.40
<b>Total Cost</b>					\$2,942.69
<b>Specific Service Charge Value Requested - Round to nearest \$5</b>					\$2,945.00

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Specific Service Charge Description					
<b>Used For:</b>					
<b>Line Staking - per meter of line</b>					
		Rate/Amount	Hours/Units	O/T Factor	Calculated Cost
L	Direct Labour (Area Distribution Engineering Technician) Straight Time	\$64.31	0.03		\$1.93
A					
B					
O					
U					
R	Payroll Burden %	72.60%			\$1.40
Total Labour Cost					\$3.33
O	Small Vehicle Time	\$12	0.03		\$0.36
T					
H					
E					
R					
Total Other Cost					\$0.36
<b>Total Cost</b>					\$3.69
<b>Specific Service Charge Value Requested - Round to nearest \$5</b>					\$3.70

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Specific Service Charge Description					
<b>Used For:</b>					
<b>Central Metering - New Service</b>					
		Rate/Amount	Hours/Units	O/T Factor	Calculated Cost
L					
A					
B					
O					
U					
R	Payroll Burden %	72.60%			
Total Labour Cost					\$0.00
O	Material				\$116.19
T					
H					
E					
R					
Total Other Cost					\$116.19
<b>Total Cost</b>					<b>\$116.19</b>
<b>Specific Service Charge Value Requested - Round to nearest \$5</b>					<b>\$115.00</b>

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Specific Service Charge Description					
<b>Used For:</b>					
<b>Conversion to Central Metering - &lt; 45 kW</b>					
		Rate/Amount	Hours/Units	O/T Factor	Calculated Cost
L	Direct Labour (Clerical) Straight Time	\$59.10	0.44		\$26.00
A	Direct Labour (Power Line Maintainer) Straight Time	\$64.31	3.18		\$204.51
B	Direct Labour (Area Distribution Engineering Technician) Straight Time	\$64.31	2.73		\$175.57
O					
U					
R	Payroll Burden %	72.60%			\$294.81
Total Labour Cost					\$700.89
O	Large Vehicle Time	40	1.59		\$63.60
T	Small Vehicle	12	2.73		32.76
H	Material				116.19
E					
R					
Total Other Cost					\$212.55
<b>Total Cost</b>					<b>\$913.44</b>
<b>Specific Service Charge Value Requested - Round to nearest \$5</b>					<b>\$915.00</b>

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Specific Service Charge Description					
<b>Used For:</b>					
<b>Conversion to Central Metering - &gt; 45 kW</b>					
		Rate/Amount	Hours/Units	O/T Factor	Calculated Cost
L	Direct Labour (Clerical) Straight Time	\$59.10	0.44		\$26.00
A	Direct Labour (Area Distribution Engineering Technician) Straight Time	\$64.31	2.73		\$175.57
B	Direct Labour (Power Line Maintainer) Straight Time	\$64.31	3.18		\$204.51
O					
U					
R	Payroll Burden %	72.60%			\$294.81
Total Labour Cost					\$700.89
O	Large Vehicle Time	40	1.59		\$63.60
T	Small Vehicle	12	2.73		32.76
H					
E					
R					
Total Other Cost					\$96.36
<b>Total Cost</b>					<b>\$797.25</b>
<b>Specific Service Charge Value Requested - Round to nearest \$5</b>					<b>\$800.00</b>

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Specific Service Charge Description					
<b>Used For:</b>					
<b>Tingle Voltage - In excess of 4 hours</b>					
		Rate/Amount	Hours/Units	O/T Factor	Calculated Cost
L	Direct Labour (Area Distribution Engineering Technician) Straight Time	\$64.31	1		\$64.31
A					
B					
O					
U					
R	Payroll Burden %	72.60%			\$46.69
Total Labour Cost					\$111.00
O	Small Vehicle Time	12	1		\$12.00
T					
H					
E					
R					
Total Other Cost					\$12.00
<b>Total Cost</b>					<b>\$123.00</b>
<b>Specific Service Charge Value Requested - Round to nearest \$5</b>					<b>\$125.00</b>

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Specific Service Charge Description					
<b>Used For:</b>					
<b>Standby Administration Charge</b>					
		Rate/Amount	Hours/Units	O/T Factor	Calculated Cost
<b>L</b>	Direct Labour (Clerical) Straight Time – Billing System	\$59.10	0.3		\$17.73
<b>A</b>	Direct Labour (MP2) Straight Time – Metering Dept.	\$75.02	0.5		\$37.51
<b>B</b>	Direct Labour (MP4) Straight Time – Operations	\$84.88	1.0		\$84.88
<b>O</b>	Direct Labour (MP4) Straight Time - Rates	\$84.88	1.0		\$84.88
<b>U</b>	Direct Labour (Clerical) Straight Time - Rates	\$59.10	0.5		\$29.55
<b>R</b>	Payroll Burden %	72.60%			\$184.80
Total Labour Cost					\$439.35
<b>O</b>					
<b>T</b>					
<b>H</b>					
<b>E</b>					
<b>R</b>					
Total Other Cost					
<b>Total Cost</b>					\$439.35
<b>Specific Service Charge Value Requested - Round to nearest \$5</b>					\$440.00

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**Schedule 11-2b : Specific Service Charges: Other Formula**

(a) Sentinel Lights

The proposed rate for sentinel lights has been developed as follows:

<b>Calculation of Revenue Requirement for Sentinel Lights</b>		
<b>Year Ending December 31, 2008</b>		
<b>(\$ 000's)</b>		
<b>Line No.</b>	<b>Particulars</b>	<b>2008</b>
1	Mid-Year Rate Base	4,514
	Cost of Service	
2	Operating, maintenance & administrative	2,184
3	Depreciation & amortization	507
4	Capital taxes	13
5	Income taxes	160

<b>Calculation of Revenue Requirement for Sentinel Lights</b>		
<b>Year Ending December 31, 2008</b>		
<b>(\$ 000's)</b>		
<b>Line No.</b>	<b>Particulars</b>	<b>2008</b>
6	Cost of service excluding return	2,864
7	Return on capital	309
8	Total revenue requirement	3,173
9	Mid- Year Number of Sentinel Lights	37,341
10	Annual Revenue Requirement per Light	84.97
11	Monthly Charge Per Light	7.10

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<b>Calculation of Revenue Requirement for Sentinel Light Poles</b>		
<b>Year Ending December 31, 2008</b>		
<b>(\$ 000's)</b>		
<b>Line No.</b>	<b>Particulars</b>	<b>2008</b>
1	Mid-Year Rate Base	932
	Cost of Service	
2	Operating, maintenance & administrative	0
3	Depreciation & amortization	34
4	Capital taxes	2
5	Income taxes	14
6	Cost of service excluding return	50
7	Return on capital	64
8	Total revenue requirement	114
9	Mid- Year Number of Sentinel Light Poles	2,290
10	Annual Revenue Requirement per Light Pole	49.87
11	Monthly Charge Per Light Pole	4.15

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1 (b) Joint Use

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3 The Methodology to determine the Joint Use rate for Telecommunications companies  
4 was the one provided by the Ontario Energy Board (OEB) in their March 7, 2005 order  
5 for Telecommunications pole rental calculations. In the calculations, a space allocation of  
6 21.9% as directed by the OEB for Telecommunications was used.

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Calculation of JU Costs	OEB Order
Net Embedded Cost	\$ 478.00
Depreciation per Pole	31.11
Interest	54.59
Maintenance (L&F)	7.61
Total Capital Related Costs	\$ 93.31
Allocated Capital Cost	\$ 20.43
Loss of Productivity	1.23
Administration	0.69
Vegetation Mgmt	0
<b>Total Licensee Cost</b>	<b>\$ 22.35</b>

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9 No change to the rate is being sought at this time.

10  
11 The Joint Use attachment rate for LDC's is a negotiated rate. This rate was agreed upon  
12 with the EDA on behalf of the LDC's and has been in effect for the last 4 years. The  
13 methodology used was the same as used for the Telecommunications companies  
14 however, the space allocation used was 28.1% given that LDC attachments require more  
15 space on a pole due to safety standards. No change is being sought at this time.

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17 Refer to Exhibit E3, Tab 1, Schedule 1 for further information.

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**Schedule 11-3a: Specific Service Charges: Revenue**

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Rate Code	Description	Amount	2004 Volume	2005 Volume	2006 Volume	Forecasted 2007 Volume	Forecasted 2008 Volume	2008 Proposed Revenue from approved rates (\$)
1	Dispute Meter Test	\$30	135	140	193	182	184	\$5,520
2	Collection of account – no disconnection/load limiter	\$30	N/A	2,585	2,300	2,300	2,300	\$69,000
3	Disconnect/load limiter/reconnect (at meter) trip – regular hours	\$65	4,102	9,696	10,080	10,282	10,395	\$675,655
4	Disconnect/load limiter/reconnect (at meter) trip – after regular hours	\$185	442	541	281	287	290	\$53,608
5	Disconnect/load limiter/reconnect (at pole) trip – regular hours	\$185	N/A	N/A	143	146	147	\$27,281
6	Disconnect/load limiter/reconnect (at pole) trip – after regular hours	\$415	N/A	N/A	7	7	7	\$2,996
7	Account Set-up Charge	\$30	149,345	144,437	141,778	140,392	141,800	\$4,256,400
8	Arrears Certificate	\$15	N/A	N/A	N/A	N/A	N/A	N/A
9	NSF Cheque Charge	\$15 + bank charges	11,159	9,781	9,240	9,330	9,429	\$188,577
10	Easement Charge for Unregistered Rights	\$15	N/A	N/A	N/A	N/A	N/A	N/A
11	Late Payment Charge	1.5% / month	\$11,393,238	\$13,133,672	\$13,968,999	\$14,339,451	\$14,491,449	\$14,491,449
12a	Retailer Services – Establishing Service Agreements (rates as per the Handbook)	\$100/agreement/Retailer +\$20/month/Retailer +\$0.50/month/customer	\$1,300,000	\$1,200,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000
12b	Retailer Services – Other (includes Bill Ready for Retailers and Service Transactions Requests) as per the Handbook	\$0.30/month/customer + \$0.25/request for request fee + \$0.50/request for process fee	\$64,000	\$64,000	\$63,000	\$63,000	\$63,000	\$63,000
13	Special Meter Reads	\$30	N/A	N/A	N/A	N/A	N/A	N/A
14	Tingle Voltage Test – In Excess of 4 Hours (per hour)	\$105	30	30	30	30	30	\$3,150
15	Standby Administration Charge	\$440.00/month	0	0	0	25	25	0
16	Sentinel Lights Rental Rate per month	\$7.10/month	40,603	40,029	38,754	37,812	36,870	\$3,173,000
17	Sentinel Lights Pole Rental Rate per month	\$4.15/month	2,490	2,513	2,377	2,319	2,261	\$114,000
18	Joint Use rate for Telecom Companies per pole	\$22.35	234,734	237,623	265,399	272,415	280,588	\$6,271,142
19	Joint Use for LDCs per pole	\$28.61	7,244	7,295	7,236	9,615	9,903	\$283,325

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Note: Retail codes 13a and 13b are shown in schedule 11-3a as approved rates only. The revenue generated from these service charges is not included as external revenue but can be found in the RCVA variance account as identified in Exhibit F1, Tab1, Schedule 2.

**Schedule 11-3b: Specific Service Charges: Capital Contributions**

Rate Code	Description	Amount	2004 Volume	2005 Volume	2006 Volume	2007 Volume	2008 Volume	2008 Proposed Capital Contributions based on approved rates (\$)
1	Temporary Service	\$500	211	211	211	211	211	\$105,500
2	Service Layout Fee – Basic	\$495	232	264	264	260	260	\$128,700
3	Service Layout Fee – Complex	\$690	8	N/A	N/A	10	10	\$6,900
4	Crossing Application – Pipeline	\$2445	4	4	2	10	10	\$24,450
5	Crossing Application – Water	\$3045	135	111	81	100	100	\$304,500
6	Crossing Application – Railroad	\$2945	16	27	8	20	20	\$58,900
7	Line Staking – per meter	\$3.70	289	241	205	200	200	\$740
8	Central Metering – New service < 45 kW	\$115	1095	1095	1095	950	950	\$109,250
9	Conversion to Central Metering < 45 kW	\$915	792	792	792	800	800	\$732,000
10	Conversion to Central Metering > 45 kW	\$800	126	126	126	150	150	\$120,000

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Note: “N/A” in schedule 3 infers that the data is not tracked and hence not available.