

File Number: EB-2009-0250

Effective Date: Saturday, May 01, 2010

LDC Information

Applicant Name	Thunder Bay Hydro Electricity Distribution Inc			
Application Type	IRM3			
OEB Application Number	EB-2009-0250			
Tariff Effective Date	May 1, 2010			
LDC Licence Number	ED-2002-0529			
DRC Rate	0.00700			
Customer Bills	12 per year			
Distribution Demand Bill Determinant	kW			
Contact Information				
Name:	Cindy Speziale			
Title:	Vice President, Finance			
Phone Number:	807-343-1118			
E-Mail Address:	cspezial@tbhydro.on.ca			

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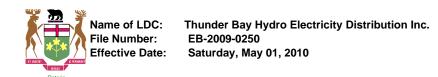
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Current and Applied For Rate Classes General

Rate Group	Rate Class	Fixed Metric	Vol Metric
RES	Residential	Customer - 12 per year	kWh
GSLT50	General Service Less Than 50 kW	Customer - 12 per year	kWh
GSGT50	General Service 50 to 999 kW	Customer - 12 per year	kW
GSGT50	General Service 1,000 to 4,999 kW	Customer - 12 per year	kW
USL	Unmetered Scattered Load	Connection -12 per year	kWh
Sen	Sentinel Lighting	Connection - 12 per year	kW
SL	Street Lighting	Connection - 12 per year	kW
NA	Rate Class 8	NA	NA
NA	Rate Class 9	NA	NA
NA	Rate Class 10	NA	NA
NA	Rate Class 11	NA	NA
NA	Rate Class 12	NA	NA
NA	Rate Class 13	NA	NA
NA	Rate Class 14	NA	NA
NA	Rate Class 15	NA	NA
NA	Rate Class 16	NA	NA
NA	Rate Class 17	NA	NA
NA	Rate Class 18	NA	NA
NA	Rate Class 19	NA	NA
NA	Rate Class 20	NA	NA
NA	Rate Class 21	NA	NA
NA	Rate Class 22	NA	NA
NA	Rate Class 23	NA	NA
NA	Rate Class 24	NA	NA
NA	Rate Class 25	NA	NA



Current Smart Meter Funding Adder

Rate Adder	Smart Meter Funding Adder					
Tariff Sheet Disclosure	No					
Metric Applied To	Metered Customers					
Method of Application	Uniform Service Charge					
Uniform Service Charge Amount	1.970000					
Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric	
Residential	Yes	1.970000	Customer - 12 per year	0.000000	kWh	
General Service Less Than 50 kW	Yes	1.970000	Customer - 12 per year	0.000000	kWh	
General Service 50 to 999 kW	Yes	1.970000	Customer - 12 per year	0.000000	kW	
General Service 1,000 to 4,999 kW	Yes	1.970000	Customer - 12 per year	0.000000	kW	



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Lost Revenue Adjustment Mechanism (LRAM) Recovery/Shared Savings Mechanism (SSM) Recovery Rate Rider

Rate Rider	Lost Revenue Adjustment Mechanism (LRAM) Recovery/Shared Savings Mechanism (SSM) Recovery Rate Rider
Sunset Date	30/04/2012
	DD/MM/YYYY
Metric Applied To	All Customers
Method of Application	Distinct Volumetric

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	0.000000	Customer - 12 per year	0.000400	kWh
General Service Less Than 50 kW	No	0.000000	Customer - 12 per year	0.000000	kWh
General Service 50 to 999 kW	Yes	0.000000	Customer - 12 per year	0.002100	kW
General Service 1,000 to 4,999 kW	Yes	0.000000	Customer - 12 per year	0.002800	kW
Unmetered Scattered Load	Yes	0.000000	Connection -12 per year	0.014300	kWh
Sentinel Lighting	No	0.000000	Connection - 12 per year	0.000000	kW
Street Lighting	No	0.000000	Connection - 12 per year	0.000000	kW



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Deferral Account Rate Rider

Rate Rider	Deferral Account Rate Ride
Sunset Date	30/04/2011
Metric Applied To	All Customers
Method of Application	Distinct Volumetric

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	0.000000	Customer - 12 per year	-0.000800	kWh
General Service Less Than 50 kW	Yes	0.000000	Customer - 12 per year	-0.001200	kWh
General Service 50 to 999 kW	Yes	0.000000	Customer - 12 per year	-0.538800	kW
General Service 1,000 to 4,999 kW	Yes	0.000000	Customer - 12 per year	-0.540100	kW
Unmetered Scattered Load	Yes	0.000000	Connection -12 per year	-0.001500	kWh
Sentinel Lighting	Yes	0.000000	Connection - 12 per year	-0.416200	kW
Street Lighting	Yes	0.000000	Connection - 12 per year	-0.442600	kW



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Foregone Distribution Revenue Rate Rider

Rate Rider	Foregone Distribution Revenue Rate Rider
Sunset Date	31/08/2009
Metric Applied To	All Customers
Method of Application	Both Distinct

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	1.500000	Customer - 12 per year	-0.000300	kWh
General Service Less Than 50 kW	Yes	2.560000	Customer - 12 per year	0.000600	kWh
General Service 50 to 999 kW	Yes	33.610000	Customer - 12 per year	0.163700	kW
General Service 1,000 to 4,999 kW	Yes	472.250000	Customer - 12 per year	0.243100	kW
Unmetered Scattered Load	Yes	0.430000	Connection -12 per year	0.000600	kWh
Sentinel Lighting	Yes	0.310000	Connection - 12 per year	0.246400	kW
Street Lighting	Yes	0.910000	Connection - 12 per year	5.498000	kW



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Tax Change Rate Rider

Rate Rider	Tax Change Rate Rider
Sunset Date	DD/MM/YYYY
Metric Applied To	All Customers
Method of Application	Distinct Volumetric

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	No	0.000000	Customer - 12 per year	0.000000	kWh
General Service Less Than 50 kW	No	0.000000	Customer - 12 per year	0.000000	kWh
General Service 50 to 999 kW	No	0.000000	Customer - 12 per year	0.000000	kW
General Service 1,000 to 4,999 kW	No	0.000000	Customer - 12 per year	0.000000	kW
Unmetered Scattered Load	No	0.000000	Connection -12 per year	0.000000	kWh
Sentinel Lighting	No	0.000000	Connection - 12 per year	0.000000	kW
Street Lighting	No	0.000000	Connection - 12 per year	0.000000	kW



Thunder Bay Hydro Electricity Distribution Inc. EB-2009-0250

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Current Low Voltage Volumetric Rate

	Rate Description	Low Voltage Volumetric Rate	
	0.1		
	Select Tariff Sheet Disclosure	No - Embedded in Vol Rate	
Metric Applied To		All Customers	
	mone reprise to	7 iii Gueternere	
	Method of Application	Distinct Volumetric	
Select Type of Re-Basing		2009 COS	
Direc One Index Applied		1.000000	
	Price Cap Index Applied	1.000000	
	Rate Class		Current Low Voltage
	Residential	kWh	0.000000
	General Service Less Than 50 kW	kWh	0.000000
	General Service 50 to 999 kW	kW	0.000000
General Service 1,000 to 4,999 kW		kW	0.000000
	Unmetered Scattered Load	kWh	0.000000
	Sentinel Lighting	kW	0.000000
	Street Lighting	kW	0.000000



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Current Rates and Charges General

Retail Transmission Rate - Network Service Rate - Interval metered

Standard Supply Service - Administrative Charge (if applicable)

Wholesale Market Service Rate

Rural Rate Protection Charge

Retail Transmission Rate - Line and Transformation Connection Service Rate

Retail Transmission Rate - Line and Transformation Connection Service Rate - Interval metered

Rate Class Residential

Rate Description	Metric	Rate
Service Charge	\$	12.72
Service Charge Foregone Distribution Revenue Rate Rider – effective until Monday, August 31, 2009	\$	1.50
Distribution Volumetric Rate	\$/kWh	0.0135
Distribution Volumetric Lost Revenue Adjustment Mechanism (LRAM) Recovery/Shared Savings Mechanism (SSM) Recovery Rate Rider – effective until Monday, April 30, 2012	\$/kWh	0.00040
Distribution Volumetric Deferral Account Rate Rider – effective until Saturday, April 30, 2011	\$/kWh	
Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until Monday, August 31, 2009 Retail Transmission Rate – Network Service Rate	\$/kWh \$/kWh	(0.00030)
Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0046
Wholesale Market Service Rate	\$/kWh	0.0057
Wildesdae Walter Celvice vale Rural Rate Protection Charge	\$/kWh	0.0032
Standard Supply Service – Administrative Charge (if applicable)	\$	0.0010
Rate Class		
General Service Less Than 50 kW		
Rate Description	Metric	Rate
Service Charge	\$	19.89
Service Charge Foregone Distribution Revenue Rate Rider – effective until Monday, August 31, 2009	\$	2.56
Distribution Volumetric Rate	\$/kWh	0.0131
Distribution Volumetric Deferral Account Rate Rider – effective until Saturday, April 30, 2011		(0.00120)
Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until Monday, August 31, 2009	\$/kWh	0.00060
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0043
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0034
Wholesale Market Service Rate	\$/kWh \$/kWh	0.0052
Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$/KVVII \$	0.0013 0.25
Stationald Supply Service - Administrative Charge (if applicable)	Ψ	0.23
Rate Class		
General Service 50 to 999 kW		
Rate Description	Metric	Rate
Nate Description Service Charge	\$	220.13
Service Charge Foregone Distribution Revenue Rate Rider – effective until Monday, August 31, 2009	\$	33.61
Distribution Volumetric Rate	\$/kW	1.2274
	\$/kW	
Distribution Volumetric Lost Revenue Adjustment Mechanism (LRAM) Recovery/Shared Savings Mechanism (SSM) Recovery Rate Rider - effective until Monday, April 30, 2012	\$/kW	0.00210
Distribution Volumetric Deferral Account Rate Rider – effective until Saturday, Ápril 30, 2011	\$/kW	(0.53880)
Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until Monday, August 31, 2009	\$/kW	0.16370
Retail Transmission Rate – Network Service Rate	\$/kW	1.7259

1.8308

0.0000

1.3130

1.4511

0.0000

0.0052

0.0013

0.25

\$/kW

\$/kW

\$/kW

\$/kWh

\$/kWh

Rate Class

Genera	I Service	1 000 to	4.999 kW

Rate Description	Metric	Rate
Service Charge	\$	2,105.35
Service Charge Foregone Distribution Revenue Rate Rider – effective until Monday, August 31, 2009	\$	472.25
Distribution Volumetric Rate	\$/kW	1.6795
	\$/kW	
Distribution Volumetric Lost Revenue Adjustment Mechanism (LRAM) Recovery/Shared Savings Mechanism (SSM) Recovery Rate Rider – effective until Monday, April 30, 2012	\$/kW	0.00280
Distribution Volumetric Deferral Account Rate Rider – effective until Saturday, April 30, 2011	\$/kW	(0.54010)
Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until Monday, August 31, 2009	\$/kW	0.24310
Retail Transmission Rate – Network Service Rate	\$/kW	1.8308
	\$/kW	0.0000
	\$/kW	0.0000
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.4511
	\$/kW	0.0000
	\$/kW	0.0000
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class

Unmetered Scattered Load

Rate Description	Metric	Rate
Service Charge (per connection)	\$	8.94
Service Charge Foregone Distribution Revenue Rate Rider – effective until Monday, August 31, 2009	\$	0.43
Distribution Volumetric Rate	\$/kWh	0.0130
Distribution Volumetric Lost Revenue Adjustment Mechanism (LRAM) Recovery/Shared Savings Mechanism (SSM) Recovery Rate Rider – effective until Monday, April 30, 2012	\$/kWh	0.01430
Distribution Volumetric Deferral Account Rate Rider – effective until Saturday, April 30, 2011	\$/kWh	(0.00150)
Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until Monday, August 31, 2009	\$/kWh	0.00060
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0043
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0034
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class

Sentinel Lighting

Rate Description	Metric	Rate
Service Charge (per connection)	\$	6.43
Service Charge Foregone Distribution Revenue Rate Rider – effective until Monday, August 31, 2009	\$	0.31
Distribution Volumetric Rate	\$/kW	5.1586
Distribution Volumetric Deferral Account Rate Rider – effective until Saturday, April 30, 2011	\$/kW	(0.41620)
Distribution Volumetric Foregone Distribution Revenue Rate Rider - effective until Monday, August 31, 2009	\$/kW	0.24640
Retail Transmission Rate – Network Service Rate	\$/kW	1.3082
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.0363
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class

Street Lighting

Ra	ate Description	Metric	Rate
Se	ervice Charge (per connection)	\$	1.25
Se	ervice Charge Foregone Distribution Revenue Rate Rider – effective until Monday, August 31, 2009	\$	0.91
Dis	stribution Volumetric Rate	\$/kW	7.5549
Dis	stribution Volumetric Deferral Account Rate Rider – effective until Saturday, April 30, 2011	\$/kW	(0.44260)
Dis	stribution Volumetric Foregone Distribution Revenue Rate Rider – effective until Monday, August 31, 2009	\$/kW	5.49800
Re	etail Transmission Rate – Network Service Rate	\$/kW	1.3015
Re	etail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.0150
Wh	holesale Market Service Rate	\$/kWh	0.0052
Ru	ural Rate Protection Charge	\$/kWh	0.0013
Sta	andard Supply Service – Administrative Charge (if applicable)	\$	0.25



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Base Distribution Rates General

Service Charge

Class	Metric	Current Rates	Smart Meter Funding Adder	Current Low Voltage	Current Base Rates
Residential	Customer - 12 per year	12.720000	-1.970000	0.000000	10.750000
General Service Less Than 50 kW	Customer - 12 per year	19.890000	-1.970000	0.000000	17.920000
General Service 50 to 999 kW	Customer - 12 per year	220.130000	-1.970000	0.000000	218.160000
General Service 1,000 to 4,999 kW	Customer - 12 per year	2,105.350000	-1.970000	0.000000	2,103.380000
Unmetered Scattered Load	Connection -12 per year	8.940000	0.000000	0.000000	8.940000
Sentinel Lighting	Connection - 12 per year	6.430000	0.000000	0.000000	6.430000
Street Lighting	Connection - 12 per year	1.250000	0.000000	0.000000	1.250000

Distribution Volumetric Rate

Class	Metric	Current Rates	Smart Meter Funding Adder	Current Low Voltage	Current Base Rates
Residential	kWh	0.013500	0.000000	0.000000	0.013500
General Service Less Than 50 kW	kWh	0.013100	0.000000	0.000000	0.013100
General Service 50 to 999 kW	kW	1.227400	0.000000	0.000000	1.227400
General Service 1,000 to 4,999 kW	kW	1.679500	0.000000	0.000000	1.679500
Unmetered Scattered Load	kWh	0.013000	0.000000	0.000000	0.013000
Sentinel Lighting	kW	5.158600	0.000000	0.000000	5.158600
Street Lighting	kW	7.554900	0.000000	0.000000	7.554900



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Revenue Cost Ratio Adjustment from Supplemental Model

 Rate Rebalancing Adjustment
 Revenue Cost Ratio Adjustment

 Metric Applied To
 All Customers

 Method of Application
 Both Distinct\$

Monthly Service Charge

Class	Metric	Base Rate	To This Class	\$ Adjustment	Adj To Base
Residential	Customer - 12 per year	10.750000	Yes	- 0.539873 -	0.539873
General Service Less Than 50 kW	Customer - 12 per year	17.920000	Yes	0.000001	0.000001
General Service 50 to 999 kW	Customer - 12 per year	218.160000	Yes	21.749171	21.749171
General Service 1,000 to 4,999 kW	Customer - 12 per year	2103.380000	Yes	223.200836	223.200836
Unmetered Scattered Load	Connection -12 per year	8.940000	Yes	- 0.000000	0.000000
Sentinel Lighting	Connection - 12 per year	6.430000	Yes	- 0.000000	0.000000
Street Lighting	Connection - 12 per year	1.250000	Yes	0.446085	0.446085

Volumetric Distribution Charge

Class	Metric	Base Rate	To This Class	\$ Adjustment	Adj To Base
Residential	kWh	0.013500	Yes	- 0.000678	- 0.000678
General Service Less Than 50 kW	kWh	0.013100	Yes	0.000000	0.000000
General Service 50 to 999 kW	kW	1.227400	Yes	0.122364	0.122364
General Service 1,000 to 4,999 kW	kW	1.679500	Yes	0.178221	0.178221
Unmetered Scattered Load	kWh	0.013000	Yes	- 0.000000	0.000000
Sentinel Lighting	kW	5.158600	Yes	- 0.000000	0.000000
Street Lighting	kW	7.554900	Yes	2.696099	2.696099



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K-Factor Adjustment from Supplemental Model

Rate Rebalancing Adjustment	K-Factor Adjustment					
Metric Applied To	All Customers					
Method of Application	Both Uniform%					
Uniform Service Charge Percent	-0.504%		Uniform Volumetric Charge Percent	-0.504% kWh -0.504% kW		
Monthly Service Charge						
Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base	
Residential	Customer - 12 per year	10.750000	Yes	-0.504% -	0.054190	
General Service Less Than 50 kW	Customer - 12 per year	17.920000	Yes	-0.504% -	0.090334	
General Service 50 to 999 kW	Customer - 12 per year	218.160000	Yes	-0.504% -	1.099733	
General Service 1,000 to 4,999 kW	Customer - 12 per year	2103.380000	Yes	-0.504% -	10.603026	
Unmetered Scattered Load	Connection -12 per year	8.940000	Yes	-0.504% -	0.045066	
Sentinel Lighting	Connection - 12 per year	6.430000	Yes	-0.504% -	0.032413	
Street Lighting	Connection - 12 per year	1.250000	Yes	-0.504% -	0.006301	
Volumetric Distribution Charge						
Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base	
Residential	kWh	0.013500	Yes	-0.504% -	0.000068	
General Service Less Than 50 kW	kWh	0.013100	Yes	-0.504% -	0.000066	
General Service 50 to 999 kW	kW	1.227400	Yes	-0.504% -	0.006187	
General Service 1,000 to 4,999 kW	kW	1.679500	Yes	-0.504% -	0.008466	
Unmetered Scattered Load	kWh	0.013000	Yes	-0.504% -	0.000066	
Sentinel Lighting	kW	5.158600	Yes	-0.504% -	0.026004	
Street Lighting	kW	7.554900	Yes	-0.504% -	0.038084	



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Rate Rebalanced Base Distribution Rates General

Monthly Service Charge

C	Class	Metric	Base Rate	Revenue Cost Ratio Adjustment	K-Factor Adjustment	Rate ReBal Base
F	Residential	Customer - 12 per year	10.750000	-0.539873	-0.054190	10.155937
C	General Service Less Than 50 kW	Customer - 12 per year	17.920000	0.000001	-0.090334	17.829667
C	Seneral Service 50 to 999 kW	Customer - 12 per year	218.160000	21.749171	-1.099733	238.809438
C	Seneral Service 1,000 to 4,999 kW	Customer - 12 per year	2,103.380000	223.200836	-10.603026	2,315.977810
L	Inmetered Scattered Load	Connection -12 per year	8.940000	0.000000	-0.045066	8.894934
S	Sentinel Lighting	Connection - 12 per year	6.430000	0.000000	-0.032413	6.397587
S	Street Lighting	Connection - 12 per year	1.250000	0.446085	-0.006301	1.689784

Volumetric Distribution Charge

Class	Metric	Base Rate	Revenue Cost Ratio Adjustment	K-Factor Adjustment	Rate ReBal Base
Residential	kWh	0.013500	-0.000678	-0.000068	0.012754
General Service Less Than 50 kW	kWh	0.013100	0.000000	-0.000066	0.013034
General Service 50 to 999 kW	kW	1.227400	0.122364	-0.006187	1.343577
General Service 1,000 to 4,999 kW	kW	1.679500	0.178221	-0.008466	1.849255
Unmetered Scattered Load	kWh	0.013000	0.000000	-0.000066	0.012934
Sentinel Lighting	kW	5.158600	0.000000	-0.026004	5.132596
Street Lighting	kW	7.554900	2.696099	-0.038084	10.212915



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Price Cap Adjustment

Price Cap Adjustment	Price Cap Adjustment		
Metric Applied To	All Customers		
Method of Application	Both Uniform%		4 4000/ 1148
Uniform Service Charge Percent	1.180%	Uniform Volumetric Charge Percent	1.180% kWh 1.180% kW

Monthly Service Charge

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	Customer - 12 per year	10.155937	Yes	1.180%	0.119840
General Service Less Than 50 kW	Customer - 12 per year	17.829667	Yes	1.180%	0.210390
General Service 50 to 999 kW	Customer - 12 per year	238.809438	Yes	1.180%	2.817951
General Service 1,000 to 4,999 kW	Customer - 12 per year	2315.977810	Yes	1.180%	27.328538
Unmetered Scattered Load	Connection -12 per year	8.894934	Yes	1.180%	0.104960
Sentinel Lighting	Connection - 12 per year	6.397587	Yes	1.180%	0.075492
Street Lighting	Connection - 12 per year	1.689784	Yes	1.180%	0.019939

Volumetric Distribution Charge

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	kWh	0.012754	Yes	1.180%	0.000150
General Service Less Than 50 kW	kWh	0.013034	Yes	1.180%	0.000154
General Service 50 to 999 kW	kW	1.343577	Yes	1.180%	0.015854
General Service 1,000 to 4,999 kW	kW	1.849255	Yes	1.180%	0.021821
Unmetered Scattered Load	kWh	0.012934	Yes	1.180%	0.000153
Sentinel Lighting	kW	5.132596	Yes	1.180%	0.060565
Street Lighting	kW	10.212915	Yes	1.180%	0.120512



Thunder Bay Hydro Electricity Distribution Inc. EB-2009-0250

Effective Date: Saturday, May 01, 2010

Applied for Smart Meter Funding Adder

Rate Adder	Smart Meter Funding Adde				
T // 01 - 12: 1					
Tariff Sheet Disclosure	Yes				
Metric Applied To	Metered Customers				
Method of Application	Uniform Service Charge				
Method of Application	Uniform Service Charge				
Uniform Service Charge Amount	1.970000				
Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Met
Residential	Yes	1.970000	Customer - 12 per year	0.000000	kWh
General Service Less Than 50 kW	Yes	1.970000	Customer - 12 per year	0.000000	kWh
General Service 50 to 999 kW	Yes	1.970000	Customer - 12 per year	0.000000	kW
General Service 1,000 to 4,999 kW	Yes	1.970000	Customer - 12 per year	0.000000	kW



File Number: EB-2009-0250

Effective Date: Saturday, May 01, 2010

Tax Change Rate Rider

Rate Rider	Tax Change Rate Rider
Sunset Date	30/04/2011 DDMM/YYYY
Metric Applied To	All Customers
Method of Application	Distinct Volumetric

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	0.000000	Customer - 12 per year	-0.000118	kWh
General Service Less Than 50 kW	Yes	0.000000	Customer - 12 per year	-0.000082	kWh
General Service 50 to 999 kW	Yes	0.000000	Customer - 12 per year	-0.014094	kW
General Service 1,000 to 4,999 kW	Yes	0.000000	Customer - 12 per year	-0.011631	kW
Unmetered Scattered Load	Yes	0.000000	Connection -12 per year	-0.000163	kWh
Sentinel Lighting	Yes	0.000000	Connection - 12 per year	-0.161574	kW
Street Lighting	Yes	0.000000	Connection - 12 per year	-0.077883	kW



File Number: EB-2009-0250

Effective Date: Saturday, May 01, 2010

Lost Revenue Adjustment Mechanism (LRAM) Recovery/Shared Savings Mechanism (SSM) Recovery Rate Rider

	Lost Revenue Adjustment Mechanism (LRAM) Recovery/Shared Sav
Rate Rider	Mechanism (SSM) Recovery Rate Rider
Sunset Date	30/04/2012
	DD/MM/YYYY
Metric Applied To	All Customers
Method of Application	Distinct Volumetric

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	0.000000	Customer - 12 per year	0.000400	kWh
General Service Less Than 50 kW	No	0.000000	Customer - 12 per year	0.000000	kWh
General Service 50 to 999 kW	Yes	0.000000	Customer - 12 per year	0.002100	kW
General Service 1,000 to 4,999 kW	Yes	0.000000	Customer - 12 per year	0.002800	kW
Unmetered Scattered Load	Yes	0.000000	Connection -12 per year	0.014300	kWh
Sentinel Lighting	No	0.000000	Connection - 12 per year	0.000000	kW
Street Lighting	No	0.000000	Connection - 12 per year	0.000000	kW



File Number: EB-2009-0250

Effective Date: Saturday, May 01, 2010

Deferral Account Rate Rider One

ate Rider	Deferral Account Rate Rider One
eet Date	30/04/2011
	All Customers
on	Distinct Volumetric

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	0.000000	Customer - 12 per year	-0.000800	kWh
General Service Less Than 50 kW	Yes	0.000000	Customer - 12 per year	-0.001200	kWh
General Service 50 to 999 kW	Yes	0.000000	Customer - 12 per year	-0.538800	kW
General Service 1,000 to 4,999 kW	Yes	0.000000	Customer - 12 per year	-0.540100	kW
Unmetered Scattered Load	Yes	0.000000	Connection -12 per year	-0.001500	kWh
Sentinel Lighting	Yes	0.000000	Connection - 12 per year	-0.416200	kW
Street Lighting Street Lightin Street Lighting Street Lighting Street Lighting Street Lighting	Yes	0.000000	Connection - 12 per year	-0.442600	kW



File Number: EB-2009-0250

Effective Date: Saturday, May 01, 2010

Deferral Account Rate Rider Two

Rate Rider	Deferral Account Rate Rider Two
Sunset Date	30/04/2011
Metric Applied To	All Customers
Method of Application	Distinct Volumetric

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	0.000000	Customer - 12 per year	-0.000760	kWh
General Service Less Than 50 kW	Yes	0.000000	Customer - 12 per year	-0.000880	kWh
General Service 50 to 999 kW	Yes	0.000000	Customer - 12 per year	-0.425500	kW
General Service 1,000 to 4,999 kW	Yes	0.000000	Customer - 12 per year	-0.549610	kW
Unmetered Scattered Load	Yes	0.000000	Connection -12 per year	-0.001110	kWh
Sentinel Lighting	Yes	0.000000	Connection - 12 per year	-0.445930	kW
Street Lighting	Yes	0.000000	Connection - 12 per year	-0.489870	kW



Name of LDC: Thunder Bay Hydro Electricity Distribution Inc.
File Number: EB-2009-0250
Effective Date: Saturday, May 01, 2010

Applied For Low Voltage Volumetric Rate

Rate Description	Low Voltage Volumetric Rate	
Select Tariff Sheet Disclosure	Shown on Tariff Sheet	
Metric Applied To	All Customers	
Method of Application	Distinct Volumetric	
Rate Class		Applied for Low Voltage
Residential	kWh	0.00000
General Service Less Than 50 kW General Service 50 to 999 kW	kWh kW	0.000000
General Service 1,000 to 4,999 kW	kW	0.000000
Unmetered Scattered Load	kWh	0.000000
Sentinel Lighting	kW	0.000000
Street Lighting	kW	0.000000



File Number: EB-2009-0250

Effective Date: Saturday, May 01, 2010

Applied For Distribution Rates General

Monthly Service Charge

Class	Metric	Base Rate	Final Base
Residential	Customer - 12 per year	10.275777	10.275777
General Service Less Than 50 kW	Customer - 12 per year	18.040057	18.040057
General Service 50 to 999 kW	Customer - 12 per year	241.627389	241.627389
General Service 1,000 to 4,999 kW	Customer - 12 per year	2,343.306348	2,343.306348
Unmetered Scattered Load	Connection -12 per year	8.999894	8.999894
Sentinel Lighting	Connection - 12 per year	6.473079	6.473079
Street Lighting	Connection - 12 per year	1.709723	1.709723

Volumetric Distribution Charge

Class	Metric	Base Rate	Final Base
Residential	kWh	0.012904	0.012904
General Service Less Than 50 kW	kWh	0.013188	0.013188
General Service 50 to 999 kW	kW	1.359431	1.359431
General Service 1,000 to 4,999 kW	kW	1.871076	1.871076
Unmetered Scattered Load	kWh	0.013087	0.013087
Sentinel Lighting	kW	5.193161	5.193161
Street Lighting	kW	10.333427	10.333427



File Number: EB-2009-0250

Effective Date: Saturday, May 01, 2010

Applied For TX Network General

Method of Application	Uniform Percentage				
Uniform Percentage	3.500%				
Rate Class	Applied to Class				
Residential	Yes				
Rate Description Retail Transmission Rate – Network Service Rate	Vol Metric \$/kWh	Current Amount 0.004600	% Adjustment 3.500%	\$ Adjustment 0.000161	Final Amount 0.004761
Retail Haristilission Rate - Network Service Rate	φ/KVVII	0.004600	3.500%	0.000161	0.004761
2 . 2					
Rate Class General Service Less Than 50 kW	Applied to Class				
General Service Less Than 50 KW	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Network Service Rate	\$/kWh	0.004300	3.500%	0.000151	0.004451
Rate Class	Applied to Class				
General Service 50 to 999 kW	Yes				
Rate Description Retail Transmission Rate – Network Service Rate	Vol Metric \$/kW	Current Amount 1.725900	% Adjustment 3.500%	\$ Adjustment 0.060407	Final Amount 1.786307
Retail Transmission Rate – Network Service Rate – Interval metered	\$/kW	1.830800	3.500%	0.064078	1.894878
Rate Class	Annlind to Olean				
General Service 1,000 to 4,999 kW	Applied to Class Yes				
General Service 1,000 to 4,333 km	165				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Network Service Rate	\$/kW	1.830800	3.500%	0.064078	1.894878
Rate Class	Applied to Class				
Unmetered Scattered Load	Yes				
Data Dassifation	Vol Metric	C A	0/ 4 -1:	Φ A -1:	Final America
Rate Description Retail Transmission Rate – Network Service Rate	\$/kWh	Current Amount 0.004300	3.500%	0.000151	0.004451
Total Talionicon Tato Total Control Control	Ψ	0.001000	0.00070	0.000101	0.001101
D . O					
Rate Class	Applied to Class Yes				
Sentinel Lighting	res				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Network Service Rate	\$/kW	1.308200	3.500%	0.045787	1.353987
Rate Class	Applied to Class				
Street Lighting	Yes				
Rate Description	Vol Metric	Current Amount			
Retail Transmission Rate – Network Service Rate	\$/kW	1.301500	3.500%	0.045553	1.347053



EB-2009-0250

Effective Date:

Saturday, May 01, 2010

Applied For TX Connection General

Method of Application	Uniform Percentage				
Uniform Percentage	-2.200%				
Rate Class	Applied to Class				
Residential	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.003700	-2.200%	-0.000081	0.003619
Rate Class	Applied to Class				
General Service Less Than 50 kW	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.003400	-2.200%	-0.000075	0.003325
Rate Class	Applied to Class				
General Service 50 to 999 kW	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.313000	-2.200%	-0.028886	1.284114
Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval metered	\$/kW	1.451100	-2.200%	-0.031924	1.419176
Rate Class	Applied to Class				
General Service 1,000 to 4,999 kW	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.451100	-2.200%	-0.031924	1.419176
Rate Class	Applied to Class				
Unmetered Scattered Load	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.003400	-2.200%	-0.000075	0.003325
Rate Class	Applied to Class				
Sentinel Lighting	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.036300	-2.200%	-0.022799	1.013501
Rate Class	Applied to Class				
Street Lighting	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.015000	-2.200%	-0.022330	0.992670

Applied For Monthly Rates and Charges General

Rate Class		
Residential		
Rate Description	Metric	Rate
Service Charge	\$	10.28
Service Charge Smart Meter Funding Adder	\$	1.97
Distribution Volumetric Rate	\$/kWh	0.0129
Distribution Volumetric Tax Change Rate Rider – effective until Saturday, April 30, 2011	\$/kWh	(0.00012) 0.00040
Distribution Volumetric Lost Revenue Adjustment Mechanism (LRAM) Recovery/Shared Savings Mec Distribution Volumetric Deferral Account Rate Rider One – effective until Saturday, April 30, 2011	\$/kWh	(0.00040
Distribution Volumetric Deferral Account Rate Rider Two – effective until Saturday, April 30, 2011	\$/kWh	(0.00076)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0048
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0036
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25
Rate Class		
General Service Less Than 50 kW		
Rate Description	Metric	Rate
Service Charge	\$	18.04
Service Charge Smart Meter Funding Adder	\$	1.97
Distribution Volumetric Rate	\$/kWh	0.0132
Distribution Volumetric Tax Change Rate Rider – effective until Saturday, April 30, 2011	\$/kWh	,
Distribution Volumetric Deferral Account Rate Rider One – effective until Saturday, April 30, 2011	\$/kWh \$/kWh	(0.00120)
Distribution Volumetric Deferral Account Rate Rider Two – effective until Saturday, April 30, 2011 Retail Transmission Rate – Network Service Rate	\$/kWh	(0.00088)
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0043
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25
Rate Class		
General Service 50 to 999 kW		
Rate Description	Metric	Rate
Service Charge	\$	241.63
Service Charge Smart Meter Funding Adder	\$	1.97
Distribution Volumetric Rate	\$/kW	1.3594
Distribution Volumetric Tax Change Rate Rider – effective until Saturday, April 30, 2011	\$/kW	(0.01409)
Distribution Volumetric Lost Revenue Adjustment Mechanism (LRAM) Recovery/Shared Savings Mec		0.00210
Distribution Volumetric Deferral Account Rate Rider One – effective until Saturday, April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until Saturday, April 30, 2011	\$/kW \$/kW	(0.53880) (0.42550)
Retail Transmission Rate – Network Service Rate	\$/kW	1.7863
Retail Transmission Rate – Network Service Rate – Interval metered	\$/kW	1.8949
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.2841
Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval metered	\$/kW	1.4192
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge Standard Supply Sorving Administrative Charge (if applicable)	\$/kWh \$	0.0013 0.25
Standard Supply Service – Administrative Charge (if applicable)	Φ	0.25

Rate Class

General Service 1,000 to 4,999 kW

Rate Description	Metric	Rate
Service Charge	\$	2,343.31
Service Charge Smart Meter Funding Adder	\$	1.97
Distribution Volumetric Rate	\$/kW	1.8711
Distribution Volumetric Tax Change Rate Rider – effective until Saturday, April 30, 2011	\$/kW	(0.01163)
Distribution Volumetric Lost Revenue Adjustment Mechanism (LRAM) Recovery/Shared Savings Mec	\$/kW	0.00280
Distribution Volumetric Deferral Account Rate Rider One – effective until Saturday, April 30, 2011	\$/kW	(0.54010)
Distribution Volumetric Deferral Account Rate Rider Two – effective until Saturday, April 30, 2011	\$/kW	(0.54961)
Retail Transmission Rate – Network Service Rate	\$/kW	1.8949
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.4192
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class

Unmetered Scattered Load

Rate Description	Metric	Rate
Service Charge (per connection)	\$	9.00
Distribution Volumetric Rate	\$/kWh	0.0131
Distribution Volumetric Tax Change Rate Rider – effective until Saturday, April 30, 2011	\$/kWh	(0.00016)
Distribution Volumetric Lost Revenue Adjustment Mechanism (LRAM) Recovery/Shared Savings	l\$/kWh	0.01430
Distribution Volumetric Deferral Account Rate Rider One – effective until Saturday, April 30, 2011	\$/kWh	(0.00150)
Distribution Volumetric Deferral Account Rate Rider Two – effective until Saturday, April 30, 2011	\$/kWh	(0.00111)
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0045
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0033
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class

Sentinel Lighting

Rate Description	Metric	Rate
Service Charge (per connection)	\$	6.47
Distribution Volumetric Rate	\$/kW	5.1932
Distribution Volumetric Tax Change Rate Rider – effective until Saturday, April 30, 2011	\$/kW	(0.16157)
Distribution Volumetric Deferral Account Rate Rider One – effective until Saturday, April 30, 2011	\$/kW	(0.41620)
Distribution Volumetric Deferral Account Rate Rider Two – effective until Saturday, April 30, 2011	\$/kW	(0.44593)
Retail Transmission Rate – Network Service Rate	\$/kW	1.3540
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.0135
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class Street Lighting

Rate Description	Metric	Rate
Service Charge (per connection)	\$	1.71
Distribution Volumetric Rate	\$/kW	10.3334
Distribution Volumetric Tax Change Rate Rider – effective until Saturday, April 30, 2011	\$/kW	(0.07788)
Distribution Volumetric Deferral Account Rate Rider One – effective until Saturday, April 30, 2011	\$/kW	(0.44260)
Distribution Volumetric Deferral Account Rate Rider Two – effective until Saturday, April 30, 2011	\$/kW	(0.48987)
Retail Transmission Rate – Network Service Rate	\$/kW	1.3471
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	0.9927
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25



Name of LDC:

Thunder Bay Hydro Electricity Distribution Inc. EB-2009-0250

Effective Date:

Saturday, May 01, 2010

Current and Applied For Loss Factors

LOSS FACTORS

Current

Total Loss Factor - Secondary Metered Customer < 5,000 kW
Total Loss Factor - Secondary Metered Customer > 5,000 kW
Total Loss Factor - Primary Metered Customer < 5,000 kW
Total Loss Factor - Primary Metered Customer > 5,000 kW

1.0448 N/A 1.0343 N/A



Name of LDC: Thunder Bay Hydro Electricity Distribution Inc. File Number: EB-2009-0250 Effective Date: Saturday, May 01, 2010

Summary of Changes To General Service Charge and Distribution Volumetric Charge

	Fixed	Volumetric
Residential	(\$)	\$/kWh
Current Tariff Distribution Rates	12.72	0.0135
Less: Rate Adders Embedded in Tariff Rates		
Smart Meter Funding Adder	-1.97	0.0000
Total: Rate Adders Embedded in Tariff Rates	-1.97	0.0000
Current Base Distribution Rates	10.75	0.0135
Rate Rebalancing Adjustments		
Revenue Cost Ratio Adjustment	-0.54	-0.0007
K-Factor Adjustment	-0.05	-0.0001
Total Rate Rebalancing Adjustments	-0.59	-0.0007
Price Cap Adjustments		
Price Cap Adjustment	0.12	0.0002
Total Price Cap Adjustments	0.12	0.0002
Applied For Base Distribution Rates	10.28	0.0129
Applied For Tariff Distribution Rates	10.28	0.0129
	0.00	0.0000
	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$/kWh
Current Tariff Rates	19.89	0.0131
Less: Rate Adders Embedded in Tariff Rates		
Smart Meter Funding Adder	-1.97	0.0000
Total: Rate Adders Embedded in Tariff Rates	-1.97	0.0000
Current Base Distribution Rates	17.92	0.01
Rate Rebalancing Adjustments		
Revenue Cost Ratio Adjustment	0.00	0.0000
K Eactor Adjustment	0.00	0.0001

	(Ψ)	
Current Tariff Rates	19.89	0.0131
Less: Rate Adders Embedded in Tariff Rates		
Smart Meter Funding Adder	-1.97	0.0000
Total: Rate Adders Embedded in Tariff Rates	-1.97	0.0000
Current Base Distribution Rates	17.92	0.01
Rate Rebalancing Adjustments		
Revenue Cost Ratio Adjustment	0.00	0.0000
K-Factor Adjustment	-0.09	-0.0001
Total Rate Rebalancing Adjustments	-0.09	-0.0001
Price Cap Adjustments		
Price Cap Adjustment	0.21	0.0002
Total Price Cap Adjustments	0.21	0.0002
Applied For Base Distribution Rates	18.04	0.0132
Applied For Tariff Distribution Rates	18.04	0.0132
	0.00	0.0000

	Fixed	Volumetric
General Service 50 to 999 kW	(\$)	\$/kW
Current Tariff Rates	220.13	1.2274
Less: Rate Adders Embedded in Tariff Rates		
Smart Meter Funding Adder	-1.97	0.0000
Total: Rate Adders Embedded in Tariff Rates	-1.97	0.0000
Current Base Distribution Rates	218.16	1.23
Rate Rebalancing Adjustments		
Revenue Cost Ratio Adjustment	21.75	0.1224
K-Factor Adjustment	-1.10	-0.0062
Total Rate Rebalancing Adjustments	20.65	0.1162
Price Cap Adjustments		
Price Cap Adjustment	2.82	0.0159
Total Price Cap Adjustments	2.82	0.0159
Applied For Base Distribution Rates	241.63	1.3594
Applied For Tariff Distribution Rates	241.63	1.3594
	0.00	0.0000

	Fixed	Volumetric
General Service 1,000 to 4,999 kW	(\$)	\$/kW
Current Tariff Rates	2,105.35	1.6795
Less: Rate Adders Embedded in Tariff Rates	4.07	0.0000
Smart Meter Funding Adder	-1.97	0.0000 0.0000
Total: Rate Adders Embedded in Tariff Rates		
Current Base Distribution Rates	2,103.38	1.68
Rate Rebalancing Adjustments	200.00	0.4700
Revenue Cost Ratio Adjustment K-Factor Adjustment	223.20 -10.60	0.1782 -0.0085
Total Rate Rebalancing Adjustments	212.60	0.1698
	212.60	0.1698
Price Cap Adjustments	27.33	0.0218
Price Cap Adjustment	27.33	0.0218
Total Price Cap Adjustments Applied For Base Distribution Rates	2,343.31	1.8711
Applied For Tariff Distribution Rates	2,343.31	1.8711
Applied For Tariff Distribution Rates		0.0000
	0.00	0.0000
	Fixed	Volumetric
Unmetered Scattered Load	(\$)	\$/kWh
Current Tariff Rates	8.94	0.0130
Current Base Distribution Rates	8.94	0.01
Rate Rebalancing Adjustments	0.05	0.0004
K-Factor Adjustment	-0.05	-0.0001
Total Rate Rebalancing Adjustments	-0.05	-0.0001
Price Cap Adjustments	0.40	0.0000
Price Cap Adjustment	0.10	0.0002
Total Price Cap Adjustments	0.10	0.0002
Applied For Base Distribution Rates	9.00	0.0131
Applied For Tariff Distribution Rates	9.00	0.0131
	0.00	0.0000
	Fixed	Volumetric
Sentinel Lighting	(\$)	\$/kW
Current Tariff Rates	6.43	5.1586
Current Base Distribution Rates	6.43	5.16
Rate Rebalancing Adjustments		
K-Factor Adjustment	-0.03	-0.0260
Total Rate Rebalancing Adjustments	-0.03	-0.0260
Price Cap Adjustments		
	0.08	0.0606
Price Cap Adjustment	0.08	0.0606 0.0606
Price Cap Adjustment Total Price Cap Adjustments	0.08	0.0606
Price Cap Adjustment Total Price Cap Adjustments Applied For Base Distribution Rates	0.08 6.40	0.0606 5.1326
Price Cap Adjustment Total Price Cap Adjustments Applied For Base Distribution Rates	0.08 6.40 6.47	0.0606 5.1326 5.1932
Price Cap Adjustment Total Price Cap Adjustments Applied For Base Distribution Rates	0.08 6.40 6.47 0.00	0.0606 5.1326 5.1932 0.0000
Price Cap Adjustment Total Price Cap Adjustments Applied For Base Distribution Rates Applied For Tariff Distribution Rates	0.08 6.40 6.47 0.00	0.0606 5.1326 5.1932 0.0000 Volumetric
Price Cap Adjustment Total Price Cap Adjustments Applied For Base Distribution Rates Applied For Tariff Distribution Rates Street Lighting	0.08 6.40 6.47 0.00 Fixed (\$)	0.0606 5.1326 5.1932 0.0000 Volumetric \$/kW
Price Cap Adjustment Total Price Cap Adjustments Applied For Base Distribution Rates Applied For Tariff Distribution Rates Street Lighting Current Tariff Rates	0.08 6.40 6.47 0.00 Fixed (\$) 1.25	0.0606 5.1326 5.1932 0.0000 Volumetric \$/kW 7.5549
Price Cap Adjustment Total Price Cap Adjustments Applied For Base Distribution Rates Applied For Tariff Distribution Rates Street Lighting Current Tariff Rates Current Base Distribution Rates	0.08 6.40 6.47 0.00 Fixed (\$) 1.25 1.25	0.0606 5.1326 5.1932 0.0000 Volumetric \$/kW 7.5549 7.55
Price Cap Adjustment Total Price Cap Adjustments Applied For Base Distribution Rates Applied For Tariff Distribution Rates Street Lighting Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments Revenue Cost Ratio Adjustment K-Factor Adjustment	0.08 6.40 6.47 0.00 Fixed (\$) 1.25 1.25	0.0606 5.1326 5.1932 0.0000 Volumetric \$/kW 7.5549 7.55 2.6961 -0.0381
Price Cap Adjustment Total Price Cap Adjustments Applied For Base Distribution Rates Applied For Tariff Distribution Rates Street Lighting Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments Revenue Cost Ratio Adjustment K-Factor Adjustment	0.08 6.40 6.47 0.00 Fixed (\$) 1.25 1.25	0.0606 5.1326 5.1932 0.0000 Volumetric \$/kW 7.5549 7.55
Price Cap Adjustment Total Price Cap Adjustments Applied For Base Distribution Rates Applied For Tariff Distribution Rates Street Lighting Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments Revenue Cost Ratio Adjustment	0.08 6.40 0.00 Fixed (\$) 1.25 1.25	0.0606 5.1326 5.1932 0.0000 Volumetric \$/kW 7.5549 7.55 2.6961 -0.0381
Price Cap Adjustment Total Price Cap Adjustments Applied For Base Distribution Rates Applied For Tariff Distribution Rates Street Lighting Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments Revenue Cost Ratio Adjustment K-Factor Adjustment Total Rate Rebalancing Adjustments	0.08 6.40 0.00 Fixed (\$) 1.25 1.25	0.0606 5.1326 5.1932 0.0000 Volumetric \$/kW 7.5549 7.55 2.6961 -0.0381
Price Cap Adjustment Total Price Cap Adjustments Applied For Base Distribution Rates Applied For Tariff Distribution Rates Street Lighting Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments Revenue Cost Ratio Adjustment K-Factor Adjustment Total Rate Rebalancing Adjustments Price Cap Adjustments	0.08 6.40 6.47 0.00 Fixed (\$) 1.25 1.25 0.45 -0.01	0.0606 5.1326 5.1932 0.0000 Volumetric \$/kW 7.5549 7.55 2.6961 -0.0381 2.6580
Price Cap Adjustment Total Price Cap Adjustments Applied For Base Distribution Rates Applied For Tariff Distribution Rates Street Lighting Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments Revenue Cost Ratio Adjustment K-Factor Adjustment Total Rate Rebalancing Adjustments Price Cap Adjustments Price Cap Adjustments	0.08 6.40 6.47 0.00 Fixed (\$) 1.25 1.25 0.45 -0.01 0.44	0.0606 5.1326 5.1932 0.0000 Volumetric \$/kW 7.5549 7.55 2.6961 -0.0381 2.6580
Price Cap Adjustment Total Price Cap Adjustments Applied For Base Distribution Rates Applied For Tariff Distribution Rates Applied For Tariff Distribution Rates Street Lighting Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments Revenue Cost Ratio Adjustment K-Factor Adjustment Total Rate Rebalancing Adjustments Price Cap Adjustments Price Cap Adjustment Total Price Cap Adjustment Total Price Cap Adjustment	0.08 6.40 6.47 0.00 Fixed (\$) 1.25 1.25 0.45 -0.01 0.44	0.0606 5.1326 5.1932 0.0000 Volumetric \$/kW 7.5549 7.55 2.6961 -0.0381 2.6580 0.1205 0.1205



Name of LDC: File Number: Effective Date:

Thunder Bay Hydro Electricity Distrib EB-2009-0250 Saturday, May 01, 2010

Summary of Changes To Tariff Rate Adders

	Fixed	Volumetric
Residential	(\$)	\$/kWh
		-
	-	
Residential	Fixed	Volumetric \$/kWh
Proposed Tariff Rates Adders	(\$)	\$/KVVII
Smart Meter Funding Adder	1.97	0.0000
Total Proposed Tariff Rates Adders	1.97	0.0000
	-	
General Service Less Than 50 kW	(\$)	Volumetric \$/kWh
General Service Less Than 50 kW	(Φ)	⊅/KVVII
		Volumetric
General Service Less Than 50 kW	(\$)	\$
Proposed Tariff Rates Adders	1.07	0.0000
Smart Meter Funding Adder Total Proposed Tariff Rates Adders	1.97 1.97	0.0000
Total Tropodou Turm Tratoc Traudito		0.0000
	Fixed	Volumetric
General Service 50 to 999 kW	(\$)	\$
	Fixed	Volumetric
General Service 50 to 999 kW	(\$)	\$
Proposed Tariff Rates Adders		
Smart Meter Funding Adder	1.97	0.0000
Total Proposed Tariff Rates Adders	1.97	0.0000
	Fixed	Volumetric
General Service 1,000 to 4,999 kW	(\$)	\$/kWh
		Volumetric
General Service 1,000 to 4,999 kW	Fixed (\$)	0
General Service 1,000 to 4,999 kW Proposed Tariff Rates Adders	(\$)	
Proposed Tariff Rates Adders Smart Meter Funding Adder	(\$)	0.0000
Proposed Tariff Rates Adders	(\$)	0
Proposed Tariff Rates Adders Smart Meter Funding Adder	(\$)	0.0000
Proposed Tariff Rates Adders Smart Meter Funding Adder	(\$)	0.0000
Proposed Tariff Rates Adders Smart Meter Funding Adder	(\$) 1.97 1.97	0.0000 0.0000
Proposed Tariff Rates Adders Smart Meter Funding Adder Total Proposed Tariff Rates Adders	1.97 1.97 Fixed	0.0000 0.0000 Volumetric
Proposed Tariff Rates Adders Smart Meter Funding Adder Total Proposed Tariff Rates Adders	(\$) 1.97 1.97 Fixed (\$)	0 0.0000 0.0000 Volumetric \$/kWh
Proposed Tariff Rates Adders Smart Meter Funding Adder Total Proposed Tariff Rates Adders Unmetered Scattered Load	(\$) 1.97 1.97 Fixed (\$)	0 0.0000 0.0000 Volumetric \$/kWh
Proposed Tariff Rates Adders Smart Meter Funding Adder Total Proposed Tariff Rates Adders Unmetered Scattered Load Unmetered Scattered Load	(\$) 1.97 1.97 Fixed (\$)	0 0.0000 0.0000 Volumetric \$/kWh
Proposed Tariff Rates Adders Smart Meter Funding Adder Total Proposed Tariff Rates Adders Unmetered Scattered Load	(\$) 1.97 1.97 Fixed (\$)	0 0.0000 0.0000 Volumetric \$/kWh
Proposed Tariff Rates Adders Smart Meter Funding Adder Total Proposed Tariff Rates Adders Unmetered Scattered Load Unmetered Scattered Load Proposed Tariff Rates Adders	(\$) 1.97 1.97 Fixed (\$) Fixed (\$)	0 0.0000 0.0000 Volumetric \$/kWh Volumetric 0
Proposed Tariff Rates Adders Smart Meter Funding Adder Total Proposed Tariff Rates Adders Unmetered Scattered Load Unmetered Scattered Load Proposed Tariff Rates Adders	(\$) 1.97 1.97 Fixed (\$) Fixed (\$) 0.00	0 0.0000 0.0000 Volumetric \$/kWh Volumetric 0
Proposed Tariff Rates Adders Smart Meter Funding Adder Total Proposed Tariff Rates Adders Unmetered Scattered Load Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders	(\$) 1.97 1.97 Fixed (\$) Fixed (\$) Fixed	0 0.0000 0.0000 Volumetric \$/kWh Volumetric 0
Proposed Tariff Rates Adders Smart Meter Funding Adder Total Proposed Tariff Rates Adders Unmetered Scattered Load Unmetered Scattered Load Proposed Tariff Rates Adders	(\$) 1.97 1.97 Fixed (\$) Fixed (\$) 0.00	0 0.0000 0.0000 Volumetric \$/kWh Volumetric 0 0.0000 Volumetric
Proposed Tariff Rates Adders Smart Meter Funding Adder Total Proposed Tariff Rates Adders Unmetered Scattered Load Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders	(\$) 1.97 1.97 1.97 Fixed (\$) Fixed (\$) 0.00 Fixed (\$)	0 0.0000 0.0000 Volumetric \$/kWh Volumetric 0 0.0000 Volumetric 0
Proposed Tariff Rates Adders Smart Meter Funding Adder Total Proposed Tariff Rates Adders Unmetered Scattered Load Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders Sentinel Lighting	(\$) 1.97 1.97 Fixed (\$) Fixed (\$) Fixed (\$) Fixed (\$)	0.0000 0.0000 Volumetric \$/kWh Volumetric 0 0.0000 Volumetric 0 Volumetric Volumetric
Proposed Tariff Rates Adders Smart Meter Funding Adder Total Proposed Tariff Rates Adders Unmetered Scattered Load Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders Sentinel Lighting Sentinel Lighting	(\$) 1.97 1.97 1.97 Fixed (\$) Fixed (\$) 0.00 Fixed (\$)	0 0.0000 0.0000 Volumetric \$/kWh Volumetric 0 0.0000 Volumetric 0
Proposed Tariff Rates Adders Smart Meter Funding Adder Total Proposed Tariff Rates Adders Unmetered Scattered Load Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders Sentinel Lighting Sentinel Lighting Proposed Tariff Rates Adders	(\$) 1.97 1.97 Fixed (\$) Fixed (\$) Fixed (\$) Fixed (\$)	0 0.0000 0.0000 Volumetric \$/kWh Volumetric 0 0.0000 Volumetric 0 Volumetric 0
Proposed Tariff Rates Adders Smart Meter Funding Adder Total Proposed Tariff Rates Adders Unmetered Scattered Load Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders Sentinel Lighting Sentinel Lighting	(\$) 1.97 1.97 Fixed (\$) Fixed (\$) 0.00 Fixed (\$)	0.0000 0.0000 Volumetric \$/kWh Volumetric 0 0.0000 Volumetric 0 Volumetric Volumetric
Proposed Tariff Rates Adders Smart Meter Funding Adder Total Proposed Tariff Rates Adders Unmetered Scattered Load Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders Sentinel Lighting Sentinel Lighting Proposed Tariff Rates Adders	1.97 1.97 1.97	0 0.0000 0.0000 Volumetric \$/kWh Volumetric 0 0.0000 Volumetric 0 Volumetric 0 0.0000
Proposed Tariff Rates Adders Smart Meter Funding Adder Total Proposed Tariff Rates Adders Unmetered Scattered Load Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders Sentinel Lighting Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders	1.97 1.97	0 0.0000 0.0000 Volumetric \$/kWh Volumetric 0 0.0000 Volumetric 0 Volumetric 0 Volumetric 0 Volumetric Volumetric Volumetric S/kW 0.0000
Proposed Tariff Rates Adders Smart Meter Funding Adder Total Proposed Tariff Rates Adders Unmetered Scattered Load Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders Sentinel Lighting Sentinel Lighting Proposed Tariff Rates Adders	1.97 1.97 1.97	0 0.0000 0.0000 Volumetric \$/kWh Volumetric 0 0.0000 Volumetric 0 Volumetric 0 0.0000
Proposed Tariff Rates Adders Smart Meter Funding Adder Total Proposed Tariff Rates Adders Unmetered Scattered Load Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders Sentinel Lighting Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders	1.97 1.97	0 0.0000 0.0000 Volumetric \$/kWh Volumetric 0 0.0000 Volumetric 0 Volumetric 0 Volumetric 0 Volumetric Volumetric Volumetric S/kW 0.0000
Proposed Tariff Rates Adders Smart Meter Funding Adder Total Proposed Tariff Rates Adders Unmetered Scattered Load Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders Sentinel Lighting Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders	1.97 1.97	0 0.0000 0.0000 Volumetric \$/kWh Volumetric 0 0.0000 Volumetric 0 Volumetric 0 Volumetric Volumetric \$/kW
Proposed Tariff Rates Adders Smart Meter Funding Adder Total Proposed Tariff Rates Adders Unmetered Scattered Load Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders Sentinel Lighting Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders Sentinel Lighting Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders Street Lighting Street Lighting	1.97 1.97	0 0.0000 0.0000 Volumetric \$/kWh Volumetric 0 0.0000 Volumetric 0 Volumetric 0 Volumetric 0 Volumetric Volumetric Volumetric S/kW 0.0000
Proposed Tariff Rates Adders Smart Meter Funding Adder Total Proposed Tariff Rates Adders Unmetered Scattered Load Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders Sentinel Lighting Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders Sentinel Lighting Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders Street Lighting Street Lighting Street Lighting Proposed Tariff Rates Adders	1.97 1.97	0 0.0000 0.0000 Volumetric 0 0.0000 Volumetric 0 Volumetric 0 Volumetric 0 Volumetric S/kW Volumetric S/kW Volumetric S/kW Volumetric 0
Proposed Tariff Rates Adders Smart Meter Funding Adder Total Proposed Tariff Rates Adders Unmetered Scattered Load Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders Sentinel Lighting Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders Sentinel Lighting Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders Street Lighting Street Lighting	1.97 1.97	0 0.0000 0.0000 Volumetric 0 0.0000 Volumetric 0 Volumetric 0 Volumetric S/kW 0.0000 Volumetric \$\frac{1}{5}kW} Volumetric \$\frac{1}{5}kW}



Name of LDC: Thunder Bay Hydro Electricity Distribution Inc. EB-2009-0250
Effective Date: Saturday, May 01, 2010

Summary of Changes To Tariff Rate Riders

	Fixed	Volumetric
Residential	(\$)	\$/kWh
Current Tariff Rates Riders		
Lost Revenue Adjustment Mechanism (LRAM) Recovery/Shared Savings Mechanism (SSM) Recovery Rate Rider	0.00	0.0004
Deferral Account Rate Rider	0.00 1.50	-0.0008
Foregone Distribution Revenue Rate Rider Total Current Tariff Rates Riders	1.50 1.50	-0.0003 -0.0007
Total Current Tariff Rates Riders	1.50	-0.0007
	Fixed	Volumetric
Residential	(\$)	\$/kWh
Proposed Tariff Rates Riders		
Tax Change Rate Rider	0.00	-0.0001
Lost Revenue Adjustment Mechanism (LRAM) Recovery/Shared Savings Mechanism (SSM) Recovery Rate Rider	0.00	0.0004
Deferral Account Rate Rider One	0.00	-0.0008
Deferral Account Rate Rider Two	0.00	-0.0008
Total Proposed Tariff Rates Riders	0.00	-0.0013
	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$/kWh
Current Tariff Rates Riders		
Deferral Account Rate Rider	0.00	-0.0012
Foregone Distribution Revenue Rate Rider	2.56	0.0006
Total Current Tariff Rates Riders	2.56	-0.0006
	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$
Proposed Tariff Rates Riders	(+)	*
Tax Change Rate Rider	0.00	-0.0001
Deferral Account Rate Rider One	0.00	-0.0012
Deferral Account Rate Rider Two	0.00	-0.0009
Total Proposed Tariff Rates Riders	0.00	-0.0022
	E	Malanastria
General Service 50 to 999 kW	Fixed (\$)	Volumetric \$
Current Tariff Rates Riders	(\$)	Ф
Lost Revenue Adjustment Mechanism (LRAM) Recovery/Shared Savings Mechanism (SSM) Recovery Rate Rider	0.00	0.0021
Deferral Account Rate Rider	0.00	-0.5388
Foregone Distribution Revenue Rate Rider	33.61	0.1637
Total Current Tariff Rates Riders	33.61	-0.3730
General Service 50 to 999 kW	Fixed	Volumetric \$
Proposed Tariff Rates Riders	(\$)	ф
Tax Change Rate Rider	0.00	-0.0141
Lost Revenue Adjustment Mechanism (LRAM) Recovery/Shared Savings Mechanism (SSM) Recovery Rate Rider	0.00	0.0021
Deferral Account Rate Rider One	0.00	-0.5388
Deferral Account Rate Rider Two	0.00	-0.4255
Total Proposed Tariff Rates Riders	0.00	-0.9763
•		
Constal Comitee 4 000 to 4 000 IM	Fixed	Volumetric
General Service 1,000 to 4,999 kW Current Tariff Rates Riders	(\$)	\$/kWh
Lost Revenue Adjustment Mechanism (LRAM) Recovery/Shared Savings Mechanism (SSM) Recovery Rate Rider	0.00	0.0028
Deferral Account Rate Rider	0.00	-0.5401
Foregone Distribution Revenue Rate Rider	472.25	0.2431
Total Current Tariff Rates Riders	472.25	-0.2942
	2.20	0.2342

	Fixed	Volumetric
General Service 1,000 to 4,999 kW	(\$)	0
Proposed Tariff Rates Riders		
Tax Change Rate Rider	0.00	-0.0116
Lost Revenue Adjustment Mechanism (LRAM) Recovery/Shared Savings Mechanism (SSM) Recovery Rate Rider	0.00	0.0028
Deferral Account Rate Rider One	0.00	-0.5401
Deferral Account Rate Rider Two	0.00	-0.5496 -1.0985
Total Proposed Tariff Rates Riders	0.00	-1.0985
	Fixed	Volumetric
Unmetered Scattered Load	(\$)	\$/kWh
Current Tariff Rates Riders	(Ψ)	φπιττι
Lost Revenue Adjustment Mechanism (LRAM) Recovery/Shared Savings Mechanism (SSM) Recovery Rate Rider	0.00	0.0143
Deferral Account Rate Rider	0.00	-0.0015
Foregone Distribution Revenue Rate Rider	0.43	0.0006
Total Current Tariff Rates Riders	0.43	0.0134
	Fixed	Volumetric
Unmetered Scattered Load	(\$)	0
Proposed Tariff Rates Riders		
Tax Change Rate Rider	0.00	-0.0002
Lost Revenue Adjustment Mechanism (LRAM) Recovery/Shared Savings Mechanism (SSM) Recovery Rate Rider	0.00	0.0143
Deferral Account Rate Rider One	0.00	-0.0015
Deferral Account Rate Rider Two	0.00	-0.0011
Total Proposed Tariff Rates Riders	0.00	0.0115
	Fixed	Volumetric
Sentinel Lighting	Fixed (\$)	0
Current Tariff Rates Riders	(Φ)	U
Deferral Account Rate Rider	0.00	-0.4162
Foregone Distribution Revenue Rate Rider	0.31	0.2464
Total Current Tariff Rates Riders	0.31	-0.1698
	Fixed	Volumetric
Sentinel Lighting	(\$)	\$/kW
Proposed Tariff Rates Riders		
Tax Change Rate Rider	0.00	-0.1616
Deferral Account Rate Rider One	0.00	-0.4162
Deferral Account Rate Rider Two	0.00	-0.4459
Total Proposed Tariff Rates Riders	0.00	-1.0237
	Fixed	Volumetric
Street Lighting	(\$)	\$/kW
Current Tariff Rates Riders Deferral Account Rate Rider	0.00	-0.4426
Foregone Distribution Revenue Rate Rider	0.00	5.4980
Total Current Tariff Rates Riders	0.91	5.4960
Total Out out talls Nates Nates	0.31	3.0334
	Fixed	Volumetric
Street Lighting	(\$)	0
Proposed Tariff Rates Riders	(4)	
Tax Change Rate Rider	0.00	-0.0779
Deferral Account Rate Rider One	0.00	-0.4426
Deferral Account Rate Rider Two	0.00	-0.4899
Total Proposed Tariff Rates Riders	0.00	-1.0104



File Number: EB-2009-0250

Effective Date: Saturday, May 01, 2010

Calculation of Bill Impacts

Residential

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	12.72	10.28
Service Charge Rate Adder(s)	\$	-	1.97
Service Charge Rate Rider(s)	\$	1.50	
Distribution Volumetric Rate	\$/kWh	0.0135	0.0129
Distribution Volumetric Rate Adder(s)	\$/kWh	-	
Low Voltage Volumetric Rate	\$/kWh	-	
Distribution Volumetric Rate Rider(s)	\$/kWh	- 0.0007	- 0.0013
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0046	0.0048
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0037	0.0036
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

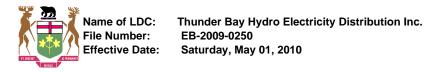
Consumption	800	kWh	- kW
RPP Tier One	600	kWh	Load Factor

Loss Factor 1.0448

Residential	Volume	RATE	CHARGE	Volume	RATE	CHARGE	\$	%	% of Total Bill
		\$	\$		\$	\$	Ť		
Energy First Tier (kWh)	600	0.0570	34.20	600	0.0570	34.20	0.00	0.0%	36.34%
Energy Second Tier (kWh)	236	0.0660	15.58	236	0.0660	15.58	0.00	0.0%	16.56%
Sub-Total: Energy			49.78			49.78	0.00	0.0%	52.90%
Service Charge	1	12.72	12.72	1	10.28	10.28	-2.44	(19.2)%	10.92%
Service Charge Rate Adder(s)	1	0.00	0.00	1	1.97	1.97	1.97	0.0%	2.09%
Service Charge Rate Rider(s)	1	1.50	1.50	1	0.00	0.00	-1.50	(100.0)%	0.00%
Distribution Volumetric Rate	800	0.0135	10.80	800	0.0129	10.32	-0.48	(4.4)%	10.97%
Distribution Volumetric Rate Adder(s)	800	0.0000	0.00	800	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	800	0.0000	0.00	800	0.0000	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate Rider(s)	800	-0.0007	-0.56	800	-0.0013	-1.04	-0.48	85.7%	-1.11%
Total: Distribution			24.46			21.53	-2.93	(12.0)%	22.88%
Retail Transmission Rate – Network Service Rate	836	0.0046	3.85	836	0.0048	4.01	0.16	4.2%	4.26%
Retail Transmission Rate – Line and Transformation Connection Service Rate	836	0.0037	3.09	836	0.0036	3.01	-0.08	(2.6)%	3.20%
Total: Retail Transmission			6.94			7.02	0.08	1.2%	7.46%
Sub-Total: Delivery (Distribution and Retail Transmission)			31.40			28.55	-2.85	(9.1)%	30.34%
Wholesale Market Service Rate	836	0.0052	4.35	836	0.0052	4.35	0.00	0.0%	4.62%
Rural Rate Protection Charge	836	0.0013	1.09	836	0.0013	1.09	0.00	0.0%	1.16%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.27%
Sub-Total: Regulatory			5.69			5.69	0.00	0.0%	6.05%
Debt Retirement Charge (DRC)	800	0.00700	5.60	800	0.00700	5.60	0.00	0.0%	5.95%
Total Bill before Taxes			92.47			89.62	-2.85	(3.1)%	95.24%
GST	92.47	5%	4.62	89.62	5%	4.48	-0.14	(3.0)%	4.76%
Total Bill			97.09			94.10	-2.99	(3.1)%	100.00%

Rate Class Threshold Test						
Residential						
Troolad Titla	kWh	250	600	800	1,400	2,250
	Loss Factor Adjusted kWh	262	627	836	1,463	2,351
	kW					
	Load Factor					
F						
Energy	Applied For Bill	¢ 1/ 02 ¢	35.98 \$	40.79	\$ 91.16	¢ 1/0 77
	Current Bill			49.78	\$ 91.16	\$149.77
	\$ Impact	\$ - \$	- \$	-	\$ -	\$ -
	% Impact		0.0%	0.0%	0.0%	0.0%
	% of Total Bill	39.5%	49.7%	52.9%	57.3%	59.6%
Distribution						
	Applied For Bill		19.22 \$		\$ 28.52	
		\$ 17.43 \$		24.46	\$ 32.14	\$ 43.03
		-\$ 2.27 -\$ -13.0%	2.68 -\$ -12.2%	2.91 -11.9%	-\$ 3.62 -11.3%	-\$ 4.63 -10.8%
	% of Total Bill		26.5%	22.9%	17.9%	15.3%
Retail Transmission		A 0.00 A			A 40.0-	0.1076
	Applied For Bill Current Bill		5.27 \$ 5.20 \$	7.02 6.94	\$ 12.29 \$ 12.14	\$ 19.74 \$ 19.51
	\$ Impact			0.94	\$ 0.15	\$ 0.23
	% Impact	0.9%	1.3%	1.2%	1.2%	1.2%
	% of Total Bill	5.8%	7.3%	7.5%	7.7%	7.9%
Delivery (Distribution and Retail Transmission)						
Delivery (Distribution and Retail Transmission)	Applied For Bill	\$ 17.36 \$	24.49 \$	28.57	\$ 40.81	\$ 58.14
	Current Bill	\$ 19.61 \$	27.10 \$	31.40	\$ 44.28	\$ 62.54
		-\$ 2.25 -\$				-\$ 4.40
	% Impact % of Total Bill		-9.6% 33.8%	-9.0% 30.4%	-7.8% 25.6%	-7.0% 23.1%
	70 St. 1 Stat. 2	10.070	30.070	00.170	20.070	20.170
Regulatory						
	Applied For Bill		4.33 \$	5.69		\$ 15.54
	Current Bill \$ Impact		4.33 \$ - \$	5.69	\$ 9.76 \$ -	\$ 15.54 \$ -
	% Impact	0.0%	0.0%	0.0%	0.0%	0.0%
	% of Total Bill	5.2%	6.0%	6.0%	6.1%	6.2%
Dobt Batirament Charge						
Debt Retirement Charge	Applied For Bill	\$ 175 \$	4.20 \$	5.60	\$ 9.80	\$ 15.75
	Current Bill			5.60		\$ 15.75
	\$ Impact			-	\$ -	\$ -
	% Impact % of Total Bill		0.0% 5.8%	0.0% 5.9%	0.0% 6.2%	0.0% 6.3%
	% OI TOTAL BIII	4.0%	3.6%	5.9%	0.2%	0.3%
GST						
	Applied For Bill		3.45 \$	4.48		\$ 11.96
	Current Bill			4.62	\$ 7.75 -\$ 0.17	\$ 12.18
	\$ Impact % Impact		0.13 -\$ -3.6%	-3.0%	-\$ 0.17 -2.2%	-\$ 0.22 -1.8%
	% of Total Bill		4.8%	4.8%	4.8%	4.8%
T						
Total Bill	Applied Ess Dill	¢ 27 70 ¢	72 AE &	04.40	¢ 150 11	¢ 251 46
	Applied For Bill Current Bill		72.45 \$ 75.19 \$	94.12	\$159.11 \$162.75	\$251.16 \$255.78
		-\$ 2.36 -\$		2.97	-\$ 3.64	
	% Impact	-5.9%	-3.6%	-3.1%	-2.2%	-1.8%

Rounding Applied 0.020000



Current and Applied For Allowances

Allowances	Metric	Current
Transformer Allowance for Ownership - per kW of billing demand/month	\$/kW	(0.60)
Primary Metering Allowance for transformer losses - applied to measured demand a	and energy %	(1.00)
	\$/kW	

Current and Applied For Specific Service Charges

Customer Administration	Metric	Current
Arrears certificate	\$	15.00
Statement of account	\$	15.00
Easement letter	\$	15.00
Account history	\$	15.00
Returned cheque charge (plus bank charges)	\$	25.00
Legal letter charge	\$	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$	30.00
Special meter reads	\$	30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$	30.00
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	

Non-Payment of Account	Metric	Current
Late Payment - per month	%	1.50
Late Payment - per annum	%	19.56
Disconnect/Reconnect at meter - during regular hours	\$	65.00
Disconnect/Reconnect at meter - after regular hours	\$	185.00
Disconnect/Reconnect at pole - during regular hours	\$	185.00
Disconnect/Reconnect at pole - after regular hours	\$	415.00
	\$	
	\$	
	\$	
	\$	

Other	Metric	Current
Install/Remove load control device - during regular hours	\$	65.00
Install/Remove load control device - after regular hours	\$	185.00
Service call - customer-owned equipment	\$	30.00
Service call - after regular hours	\$	165.00
Specific Charge for Access to the Power Poles \$/pole/year	\$	22.35



Name of LDC: Thunder Bay Hydro Electricity Distribution Inc. EB-2009-0250 Saturday, May 01, 2010

Current and Applied For Retail Service Charges

Retail Service Charges (if applicable) Retail Service Charges refer to services provided by a distributor to retailers or customers related to the supply of competitive electricity	Metric	Current
One-time charge, per retailer, to establish the service agreement between the distributor and the retailer Monthly Fixed Charge, per retailer Monthly Variable Charge, per customer, per retailer Distributor-consolidated billing charge, per customer, per retailer Retailer-consolidated billing credit, per customer, per retailer Service Transaction Requests (STR)	\$ \$/cust. \$/cust. \$/cust.	100.00 20.00 0.50 0.30 (0.30)
Request fee, per request, applied to the requesting party Processing fee, per request, applied to the requesting party Request for customer information as outlined in Section 10.6.3 and Chapter 11 of the Retail Settlement Code directly to retailers and customers, if not delivered electronically through the Electronic Business Transaction (EBT) system, applied to the requesting party	\$ \$	0.25 0.50
Up to twice a year More than twice a year, per request (plus incremental delivery costs)	\$	no charge 2.00