

Ontario Energy Board

COVID-19 Forgone Revenue Rate Rider Model

Utility Name	Greater Sudbury Hydro Inc.
Rate Effective Date	May 1, 2020
Postponed Implementation Date	November 1, 2020
Forgone Period (number of months)	6
Proposed Recovery Period (number of months)	12
Sunset Date of the Forgone Revenue Rate Rider	October 31, 2021

Please select the rates and rate riders that were postponed for implementation:

Distribution Base Rates	Yes
ICM Rate Rider	No
microFIT Service Charge	Yes

Legend Pale green cells represent input cells. Pale blue cells represent drop-down lists. The applicant should select the appropriate item from the drop-down list. White cells contain fixed values, automatically generated values or formulae.

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This tab is for the applicant to enter the actual and forecast billing determinants for the forgone and recovery periods.

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Number of Customers/Connections		Recovery Period						
Rate Class	May-20	Jun-20	Jul-20	Aug-20	Sep-20		Monthly Average for May 2020 to Oct 2020	Monthly Average for Nov 2020 to Oct 2021
nate class	IVIAy-20	Juli-20	Jui-20	Aug-20	3ep-20	001-20	10 OCT 2020	Forecast
RESIDENTIAL SERVICE CLASSIFICATION	43,047	43,047	43,057	43,070	43,084	43,084	43,065	43,084
GENERAL SERVICE LESS THAN 50 KW SERVICE	,	,	·		·	,		
CLASSIFICATION	4,182	4,222	4,224	4,231	4,237	4,237	4,222	4,237
GENERAL SERVICE 50 to 4,999 kW SERVICE								
CLASSIFICATION	500	462	462	465	466	466	470	466
UNMETERED SCATTERED LOAD SERVICE								
CLASSIFICATION	279	277	277	277	276	276	277	276
SENTINEL LIGHTING SERVICE CLASSIFICATION	354	354	354	354	354	354	354	354
STREET LIGHTING SERVICE CLASSIFICATION	10,026	10,026	10,026	10,030	10,037	10,037	10,030	10,037
microFIT SERVICE CLASSIFICATION							-	

Consumption and Demand						Recovery Period					
										Nov 2020 to Oct 2021 Total	Nov 2020 to Oct 2021 Total
Rate Class	Unit	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Total kWh	Total kW	kWh	kW
										Forecast	Forecast
RESIDENTIAL SERVICE CLASSIFICATION	kWh	28,103,254	27,801,293	28,029,405	25,462,979	22,570,972	25,987,168	157,955,072	-	357,560,506	
GENERAL SERVICE LESS THAN 50 KW SERVICE	kWh										
CLASSIFICATION	KVVII	23,037,776	23,029,109	28,557,899	27,452,914	25,453,984	27,292,393	154,824,076	-	136,403,467	
GENERAL SERVICE 50 to 4,999 kW SERVICE	kW										
CLASSIFICATION	KVV	66,501	65,244	72,346	69,547	64,483	69,140	-	407,262	344,496,360	862,989
UNMETERED SCATTERED LOAD SERVICE	kWh										
CLASSIFICATION	KVVII	87,003	83,828	95,569	97,909	94,784	97,909	557,002	-	1,109,725	
	kW										
SENTINEL LIGHTING SERVICE CLASSIFICATION		87	84	87	87	84	86		514	366,104	1,010
STREET LIGHTING SERVICE CLASSIFICATION	kW	1,401	1,244	1,342	1,544	1,738	2,055	-	9,323	7,448,452	20,807
microFIT SERVICE CLASSIFICATION								-	-		

Note: The quantities entered in the Consumption and Demand table above should reflect the calendar month quantities. The billed and unbilled quantities may both be taken into consideration.

This tab calculates the forgone revenue rate riders that are applicable.

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Base Distribution Rates											
				Previously	Previously						
			Approved 2020	Approved	Approved						
		Approved 2020	Distribution	Monthly Fixed	Volumetric					Forgone	Forgone
		Monthly Fixed	Volumetric Rate	Charge to	Charge to	Difference in	Difference in	Forgone	Forgone	Revenue Rate	Revenue Rate
Rate Class	Unit	Charge (MFC)	(DVR)	Customers	Customers	MFC	DVR	Revenue (MFC)	Revenue (DVR)	Rider (MFC)	Rider (DVR)
RESIDENTIAL SERVICE CLASSIFICATION	kWh	\$29.31		\$26.91		\$2.40	-	\$620,133.60	-	\$1.20	-
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	kWh	\$22.42	\$0.0216	\$22.42	\$0.0193	-	\$0.0023	-	\$356,095.37	-	\$0.0026
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kW	\$171.02	\$4.9072	\$171.02	\$4.4434	-	\$0.4638	-	\$188,888.10	-	\$0.2189
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	kWh	\$7.94	\$0.0120	\$7.33	\$0.0111	\$0.61	\$0.0009	\$1,013.82	\$501.30	\$0.31	\$0.0005
SENTINEL LIGHTING SERVICE CLASSIFICATION	kW	\$4.61	\$14.8222	\$4.07	\$13.0694	\$0.54	\$1.7528	\$1,146.96	\$900.90	\$0.27	\$0.8920
STREET LIGHTING SERVICE CLASSIFICATION	kW	\$5.54	\$2.6929	\$5.58	\$2.7376	(\$0.04)	(\$0.0447)	(\$2,407.28)	(\$416.76)	(\$0.02)	(\$0.0200)
microFIT SERVICE CLASSIFICATION	0					-	-	-	-	-	-

Total Forgone Revenue for Base Ditribution Rates \$1,165,856.01

Total Forgone Revenue \$ 1,165,856.01

Combined Forgone Revenue Rate Rider			
			Forgone Revenue Rate Rider
Rate Class	Unit	Rider (Fixed)	(Volumetric)
RESIDENTIAL SERVICE CLASSIFICATION	kWh	\$1.20	-
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	kWh	-	\$0.0026
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kW	-	\$0.2189
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	kWh	\$0.31	\$0.0005
SENTINEL LIGHTING SERVICE CLASSIFICATION	kW	\$0.27	\$0.8920
STREET LIGHTING SERVICE CLASSIFICATION	kW	(\$0.02)	(\$0.0200)
microFIT SERVICE CLASSIFICATION	0	-	-

This tab calculates the customer specific payment for the change in microFIT service charge. Please enter the number of affected microFIT customers in cell B6 in the table below.

Rate Effective Date	May 1, 2020
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Forgone Period (number of months)	6
Payment Method	one-time payment
Number of Affected microFIT Customers	

MicroFIT Payment to Customer				
				Total microFIT
			Payment	amount to be
	Existing microFIT Service		to	refunded to
New microFIT Service Charge	Charge	Difference	Customer	customers
\$4.55	\$5.40	(\$0.85)	(\$5.10)	-



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Update the following rates if an OEB Decision has been issued at the time of completing this application

Regulatory Charges

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Effective Date of Regulatory Charges		January 1, 2020	January 1, 2021
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0030	0.0030
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0005	0.0005
Standard Supply Service - Administrative Charge (if applicable)	\$/kWh	0.25	0.25

Time-of-Use RPP Prices

As of		June 1, 2020
Off-Peak	\$/kWh	0.1280
Mid-Peak	\$/kWh	0.1280
On-Peak	\$/kWh	0.1280

Smart Meter Entity Charge (SME)

Smart Meter Entity Charge (SME)	\$ 0.57

Distribution Rate Protection (DRP) Amount (Applicable to LDCs under	
the Distribution Rate Protection program):	\$ 36.86