

### **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.

# **COVID-19 Forgone Revenue Rate Rider Model**

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

| 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 |

| 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 |
|  |        |                 |        |        |        |        |  | 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                  |                            |
| SENTINEL LIGHTING SERVICE CLASSIFICATION | kW    | 87         | 84         | 87         | 87         | 84              | 86         | _           | 514      | 366,104                    | 1,010                      |
| SENTINEE EIGHTING SERVICE CEASSIFICATION |       | 67         | 04         | 67         | 67         | 04              | 80         | -           | 314      | 300,104                    | 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.

| 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)  |
|                         |      |               |                 |               |            |               |               |               |               |              |              |
|                         |      |               |                 |               |            |               |               |               |               |              |              |
|                         |      |               |                 |               |            |               |               |               |               |              |              |
|                         |      |               |                 |               |            |               |               |               |               |              |              |
|                         |      |               |                 |               |            |               |               |               |               |              |              |
|                         |      |               |                 |               |            |               |               |               |               |              |              |
|                         |      |               |                 |               |            |               |               |               |               |              |              |

Total Forgone Revenue

| Combined Forgone Revenue Rate Rider |      |              |   |
|-------------------------------------|------|--------------|---|
| Rate Class                          | Unit | Revenue Rate | Forgone Revenue<br>Rate Rider<br>(Volumetric) |
|                                     |      |              |   |
|                                     |      |              |   |
|                                     |      |              |   |
|                                     |      |              |   |
|                                     |      |              |   |
|                                     |      |              |   |
|                                     |      |              |   |

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      |
|---------------------------------------|------------------|
| Postponed Implementation Date         | November 1, 2020 |
| 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**

| 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) | \$<br>0.57 |
|---------------------------------|------------|
|                                 |            |

| Distribution Rate Protection (DRP) Amount (Applicable to LDCs under |             |
|---|-------------|
| the Distribution Rate Protection program):                          | \$<br>36.86 |