

**Rockland Electric Company**  
**Sample Calculation for Community Solar Bill Credit**  
**For SC No. 1 Residential Service**

All Rates are in \$/kWh

<u>Delivery Charge</u>	<u>With SUT</u>
First 600 kWh	0.04394
Over 600 kWh	0.05537

<u>BGS Charge</u>	<u>With SUT</u>
First 600 kWh	0.06474
Over 600 kWh	0.09835

<u>Summary of Monthly Per kWh Credit</u>	<u>With SUT (\$/kWh)</u>	<u>Without SUT (\$/kWh)</u>
Delivery Charge *	0.049660	0.046570
Transmission Charge	0.015150	0.014210
Transmission Surcharge	0.012050	0.011300
RGGI Surcharge	0.002068	0.001940
Temporary Tax Credit	-0.002350	-0.002200
BGS Charge *	0.081550	0.076480
BGS Reconciliation Charge	-0.009360	<u>-0.008780</u>
 <b>Community Solar Credit Rate for SC No. 1 Subscriber (\$/kWh)</b>		 <b>0.139520 (A)</b>
 <b>kWh allocated to Subscriber</b>		 <b>1,142 (B)</b>
 <b>Monthly Community Solar Credit (A * B)</b>		 <b>\$159.33</b>

\* amount is average of the "First 600 kWh" and "Over 600 kWh" rates

**Rockland Electric Company**  
**Sample Calculation for Community Solar Bill Credit**  
**For SC No. 2 Demand Billed General Service**

All Rates are in \$/kWh

<u>Delivery Charge</u>	<u>With SUT</u>
First 4,920 kWh	0.03427
Over 4,920 kWh	0.02874

<u>BGS Charge</u>	<u>With SUT</u>
All kWh	0.05651

<u>Summary of Monthly Per kWh Credit</u>	<u>With SUT (\$/kWh)</u>	<u>Without SUT (\$/kWh)</u>
Delivery Charge *	0.031510	0.029550
Transmission Charge	0.005530	0.005190
Transmission Surcharge	0.007390	0.006930
RGGI Surcharge	0.002068	0.001940
Temporary Tax Credit	-0.002350	-0.002200
BGS Charge	0.056510	0.053000
BGS Reconciliation Charge	-0.009360	<u>-0.008780</u>
 <b>Community Solar Credit Rate for SC No. 2 Subscriber (\$/kWh)</b>		 <b>0.085630 (A)</b>
 <b>kWh allocated to Subscriber</b>		 <b>6,036 (B)</b>
 <b>Monthly Community Solar Credit (A * B)</b>		 <b>\$516.86</b>

\* amount is average of the "First 4920 kWh" and "Over 4920 kWh" rates

**Rockland Electric Company**  
**Sample Calculation for Community Solar Bill Credit**  
**For SC No. 3 Residential Time-of-Day Heating Service**

All Rates are in \$/kWh

<b>Delivery Charge *</b>	<b>With SUT</b>
Peak	0.06009
Off-Peak	0.02164

<b>BGS Charge *</b>	<b>With SUT</b>
Peak	0.12362
Off-Peak	0.04989

<u>Summary of Monthly Per kWh Credit</u>	<u>With SUT (\$/kWh)</u>	<u>Without SUT (\$/kWh)</u>
Delivery Charge **	0.040870	0.038330
Transmission Charge	0.015150	0.014210
Transmission Surcharge	0.007280	0.006830
RGGI Surcharge	0.002068	0.001940
Temporary Tax Credit	-0.002350	-0.002200
BGS Charge **	0.086760	0.081370
BGS Reconciliation Charge	-0.009360	<u>-0.008780</u>
<b>Community Solar Credit Rate for SC No. 3 Subscriber (\$/kWh)</b>		<b>0.131700 (A)</b>
<b>kWh allocated to Subscriber</b>		<b>1,073 (B)</b>
<b>Monthly Community Solar Credit (A * B)</b>		<b>\$141.31</b>

\* Peak is all kWh measured between 10:00 a.m. and 10:00 p.m., Monday - Friday  
Off-Peak is all other kWh

\*\* amount is average of the Peak and Off-Peak rates

**Rockland Electric Company**  
**Sample Calculation for Community Solar Bill Credit**  
**For SC No. 4 Public Street Lighting Service**

All Rates are in \$/kWh

<u>Delivery Charge *</u>	With SUT
All kWh	0

<u>BGS Charge</u>	With SUT
All kWh	0.05113

	<u>With SUT (\$/kWh)</u>	<u>Without SUT (\$/kWh)</u>
<u>Summary of Monthly Per kWh Credit</u>		
Delivery Charge	0.000000	0.000000
Transmission Charge	0.012230	0.011470
Transmission Surcharge	0.000010	0.000010
RGGI Surcharge	0.002068	0.001940
Temporary Tax Credit	-0.002350	-0.002200
BGS Charge	0.051130	0.047950
BGS Reconciliation Charge	-0.009360	<u>-0.008780</u>
 <b>Community Solar Credit Rate for an SC No. 4 Subscriber (\$/kWh)</b>		 <b>0.050390 (A)</b>
 <b>kWh allocated to Subscriber</b>		 <b>1,742 (B)</b>
 <b>Monthly Community Solar Credit (A * B)</b>		 <b>\$87.78</b>

\* Distribution Luminaire Charges are a monthly charge and are not a kWh rate

**Rockland Electric Company**  
**Sample Calculation for Community Solar Bill Credit**  
**For SC No. 5 Residential Space Heating Service**

All Rates are in \$/kWh

<u>Delivery Charge</u>	<u>With SUT</u>
First 600 kWh	0.0446
Over 600 kWh	0.0542

<u>BGS Charge</u>	<u>With SUT</u>
First 600 kWh	0.06793
Over 600 kWh	0.09165

<u>Summary of Monthly Per kWh Credit</u>	<u>With SUT (\$/kWh)</u>	<u>Without SUT (\$/kWh)</u>
Delivery Charge *	0.049400	0.046330
Transmission Charge	0.015150	0.014210
Transmission Surcharge	0.007650	0.007170
RGGI Surcharge	0.002068	0.001940
Temporary Tax Credit	-0.002350	-0.002200
BGS Charge *	0.079790	0.074830
BGS Reconciliation Charge	-0.009360	<u>-0.008780</u>
 <b>Community Solar Credit Rate for SC No. 5 Subscriber (\$/kWh)</b>		 <b>0.133500 (A)</b>
 <b>kWh allocated to Subscriber</b>		 <b>176 (B)</b>
 <b>Monthly Community Solar Credit (A * B)</b>		 <b>\$23.50</b>

\* amount is average of the "First 600 kWh" and "Over 600 kWh" rates

**Rockland Electric Company**  
**Sample Calculation for Community Solar Bill Credit**  
**For SC No. 6 Private Overhead Lighting Service - Dusk to Dawn**

All Rates are in \$/kWh

Delivery Charge	With SUT
All kWh	0.04992

BGS Charge	With SUT
All kWh	0.05105

<u>Summary of Monthly Per kWh Credit</u>	<u>With SUT (\$/kWh)</u>	<u>Without SUT (\$/kWh)</u>
Delivery Charge	0.049920	0.046820
Transmission Charge	0.012230	0.011470
Transmission Surcharge	0.000010	0.000010
RGGI Surcharge	0.002068	0.001940
Temporary Tax Credit	-0.002350	-0.002200
BGS Charge	0.051050	0.047880
BGS Reconciliation Charge	-0.009360	<u>-0.008780</u>
 <b>Community Solar Credit Rate for SC No. 6 Subscriber (\$/kWh)</b>		 <b>0.097140 (A)</b>
 <b>kWh allocated to Subscriber</b>		 <b>232 (B)</b>
 <b>Monthly Community Solar Credit (A * B)</b>		 <b>\$22.54</b>

**Rockland Electric Company**  
**Sample Community Solar Credit Rate**  
**For SC No. 7 Large General Primary - Time of Day Service**

All Rates are in \$/kWh

Delivery Charge	With SUT
Period I	0.01770
Period II	0.01325
Period III	0.01770
Period IV	0.01325

BGS Charge \*\*

<u>Summary of Monthly Per kWh Credit</u>	With SUT (\$/kWh)	Without SUT (\$/kWh)
Delivery Charge *	0.015480	0.014520
Transmission Charge	0.040400	0.037890
Transmission Surcharge	0.004250	0.003990
RGGI Surcharge	0.002068	0.001940
Temporary Tax Credit	-0.002350	-0.002200
BGS Charge **		0.029530
BGS Reconciliation Charge	-0.009360	-0.008780
CIEP Standby Fee	<u>0.000156</u>	<u>0.000150</u>
	<b>0.050644</b>	

**Community Solar Credit Rate for an SC No. 7  
Subscriber (\$/kWh)**

**0.077040 (A)**

**kWh allocated to Subscriber**

**426384 (B)**

**Monthly Community Solar (A \* B)**

**\$32,848.59**

\* rate is average of the individual rates for the four periods

\*\* rate is the PJM Locational Marginal Price, averaged over the prior twelve-month period