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October 14, 2021

**VIA ELECTRONIC MAIL**  
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Aida Camacho-Welch  
Secretary of the Board  
Board of Public Utilities  
44 South Clinton Avenue, 9<sup>th</sup> Floor  
P.O. Box 350  
Trenton, New Jersey 08625-0350

**RE:** In the Matter of the Community Solar Energy Pilot Program  
BPU Docket No. QO18060646

In the Matter of the Community Solar Energy Pilot Program Year 2 Application  
Form and Process  
BPU Docket No. EO20080556

Dear Secretary Camacho-Welch:

Please accept the within correspondence and accompanying attachments as the compliance submission of Atlantic City Electric Company (“ACE”). On October 2, 2020, the Board of Public Utilities (“Board”) issued an Order in the above-captioned dockets. The Order directs electric distribution companies, such as ACE, “to provide updated bill credit calculations and sample bills at least once annually, no later than October 15 of each year.”

ACE provides the following two attachments in compliance with the Board’s directive.

- **Attachment 1:** A PDF of an Excel spreadsheet showing the calculation of ACE Community Solar Bill Credits as of rates effective October 1, 2021. Also attached is the Excel spreadsheet, in native XLS format.
- **Attachment 2:** A sample bill for a residential rate class customer, and a sample bill for a commercial rate class customer (MGS-Secondary rate class), both in PDF format.

ACE further provides these bill credit calculations and sample bills with the understanding that they will be posted on the community solar webpage on the NJCEP website.

Aida Camacho-Welch

October 14, 2021

Page 2

Consistent with the Order issued by the Board in connection with *In the Matter of the New Jersey Board of Public Utilities' Response to the COVID-19 Pandemic for a Temporary Waiver of Requirements for Certain Non-Essential Obligations*, BPU Docket No. EO20030254, Order dated March 19, 2020, this document is being electronically filed with the Secretary of the Board and the New Jersey Division of Rate Counsel. No paper copies will follow.

We thank the Board and all parties for the courtesies extended. Feel free to contact the undersigned with any questions.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Cynthia L.M. Holland". The signature is written in a cursive, flowing style.

Cynthia L.M. Holland  
An Attorney at Law of the  
State of New Jersey

Enclosures

cc: Service List

# Attachment 1

Community Solar

Bill Credit Calculations

10/1/2021

Community Solar Rate Summary															
	RESIDENTIAL SERVICE (RS)	RESIDENTIAL TOU SERVICE (R-TOU)	MONTHLY GENERAL SERVICE - SECONDARY (MGS-S) BGS-RSCP Supply	MONTHLY GENERAL SERVICE - SECONDARY (MGS-S) BGS-CIEP Supply	MONTHLY GENERAL SERVICE - PRIMARY (MGS-P) BGS-RSCP Supply	MONTHLY GENERAL SERVICE - PRIMARY (MGS-P) BGS-CIEP Supply	ANNUAL GENERAL SERVICE - SECONDARY (AGS-S) BGS-RSCP Supply	ANNUAL GENERAL SERVICE - SECONDARY (AGS-S) BGS-CIEP Supply	ANNUAL GENERAL SERVICE - PRIMARY (AGS-P) BGS-RSCP Supply	ANNUAL GENERAL SERVICE - PRIMARY (AGS-P) BGS-CIEP Supply	TRANSMISSION GENERAL SERVICE - SUB TRANSMISSION (TGS-SUB) BGS-CIEP Supply	TRANSMISSION GENERAL SERVICE (TGS) BGS-CIEP Supply	STREET AND PRIVATE LIGHTING (SPL)	CONTRIBUTED STREET LIGHTING (CSL)	DIRECT DISTRIBUTION CONNECTION (DDC)
Summer Delivery	0.063464	0.063464	0.051765	0.051915	0.039751	0.039901	(0.001422)	(0.001272)	(0.000330)	(0.000180)	0.000773	0.000749	(0.017378)	(0.017378)	(0.002107)
Supply	0.101829	0.101660	0.076555	0.032200	0.069305	0.031901	0.069238	0.030964	0.060303	0.030167	0.029687	0.029594	0.047949	0.047949	0.070068
Winter Delivery	0.054347	0.054347	0.045997	0.046147	0.038557	0.038707	(0.001422)	(0.001272)	(0.000330)	(0.000180)	0.000773	0.000749	(0.017378)	(0.017378)	(0.002107)
Supply	0.103649	0.103243	0.073408	0.032200	0.065990	0.031901	0.066245	0.030964	0.057207	0.030167	0.029687	0.029594	0.046893	0.046893	0.067003

Code
Summer Delivery
Winter Delivery
Summer & Winter Delivery

Rate Components															
	RESIDENTIAL SERVICE (RS)	RESIDENTIAL TOU SERVICE (R-TOU)	MONTHLY GENERAL SERVICE - SECONDARY (MGS-S) BGS-RSCP Supply	MONTHLY GENERAL SERVICE - SECONDARY (MGS-S) BGS-CIEP Supply	MONTHLY GENERAL SERVICE - PRIMARY (MGS-P) BGS-RSCP Supply	MONTHLY GENERAL SERVICE - PRIMARY (MGS-P) BGS-CIEP Supply	ANNUAL GENERAL SERVICE - SECONDARY (AGS-S) BGS-RSCP Supply	ANNUAL GENERAL SERVICE - SECONDARY (AGS-S) BGS-CIEP Supply	ANNUAL GENERAL SERVICE - PRIMARY (AGS-P) BGS-RSCP Supply	ANNUAL GENERAL SERVICE - PRIMARY (AGS-P) BGS-CIEP Supply	TRANSMISSION GENERAL SERVICE - SUB TRANSMISSION (TGS-SUB) BGS-CIEP Supply	TRANSMISSION GENERAL SERVICE (TGS) BGS-CIEP Supply	STREET AND PRIVATE LIGHTING (SPL)	CONTRIBUTED STREET LIGHTING (CSL)	DIRECT DISTRIBUTION CONNECTION (DDC)
Summer Distribution (class weighted avg)	0.065956	0.065956	0.054344	0.054344	0.041858	0.041858	-	-	-	-	-	-	-	-	-
Winter Distribution	0.056839	0.056839	0.048576	0.048576	0.040664	0.040664	-	-	-	-	-	-	-	-	-
RGGI	0.001190	0.001190	0.001190	0.001190	0.001190	0.001190	0.001190	0.001190	0.001190	0.001190	0.001190	0.001190	0.001190	0.001190	0.001190
EDIT	(0.004581)	(0.004581)	(0.004491)	(0.004491)	(0.003843)	(0.003843)	(0.002612)	(0.002612)	(0.001520)	(0.001520)	(0.000567)	(0.000591)	(0.018568)	(0.018568)	(0.003297)
CIEP Standby Fee	-	-	-	0.000150	-	0.000150	-	0.000150	-	0.000150	0.000150	0.000150	-	-	-
IIP	0.000899	0.000899	0.000722	0.000722	0.000546	0.000546	-	-	-	-	-	-	-	-	-
Summer Supply (class weighted avg)	0.101829	0.10166	0.076555	0.032200	0.069305	0.031901	0.069238	0.030964	0.060303	0.030167	0.029687	0.029594	0.047949	0.047949	0.070068
Winter Supply (class weighted avg)	0.103649	0.103243	0.073408	0.032200	0.06599	0.031901	0.066245	0.030964	0.057207	0.030167	0.029687	0.029594	0.046893	0.046893	0.067003

Note 1: All rates exclude SUT. Individual customer rates will vary  
Note 2: CIEP supply rates are based upon the historical 12 month LMP from January 2020 to December 2020

# Attachment 2

Community Solar

Sample Bills

Residential Service

RS



**Details of your Electric Charges**

Residential Service - service number 0550 0000 0000 7000 0000 00  
 Electricity you used this period

Meter Number Energy Type	Current Reading	Previous Reading	Difference	Multiplier	Total Use
1ND371332448 Use (kWh)	Oct 1 031353 (actual)	Sep 3 028720 (actual)	2633	1	2633

Your next meter reading is scheduled for November 1, 2021

**Community Solar Bill Credit:** These credit reflect the kWh allocation you receive based on your subscription percentage and the solar facility's monthly generation.

Subscriber Organization	Applied Credit kWh	Rate Per kWh	CS Credit
ACE EX01	463	0.157996-	73.15-

**Delivery Charges:** These charges reflect the cost of bringing electricity to you. Current charges for 29 days. 1 days billed winter rate, 28 days billed summer rate.

Type of charge	How we calculate this charge	Amount(\$)
Customer Charge		5.58
Distribution Charge	First 700 kWh X \$0.0661571 per kWh	46.31
Distribution Charge	First 17 kWh X \$0.0605882 per kWh	1.03
Distribution Charge	Last 1842 kWh X \$0.0769001 per kWh	141.65
Distribution Charge	Last 74 kWh X \$0.0605405 per kWh	4.48
Market Transition Tax	2633 kWh X \$0.0007824 per kWh	2.06
Transition Bond Charge	2633 kWh X \$0.0028409 per kWh	7.48
Non-Utility Generation Charge	2633 kWh X \$0.0145196 per kWh	38.23

<b>Electric Summary</b>	
<b>Balance from your last bill</b>	<b>\$916.61</b>
Community Solar Credit	\$73.15-
<b>Changes to electric balance</b>	<b>\$73.15-</b>
Payment Sep 12	\$916.61-
<b>Total Payments</b>	<b>\$916.61-</b>
Electric Charges (Residential Service)	\$554.50
<b>New electric charges</b>	<b>\$554.50</b>
<b>Total amount due by Oct 22, 2021</b>	<b>\$481.35</b>

<b>Community Solar Summary</b>	
Total (kWh)	
Credit from last bill	-263
Adjustments	0
Current month Credit	-200
Applied Credit	463
<b>Total Balance</b>	<b>0</b>
Credit Expired on Anniversary	0
<b>Credit Balance</b>	<b>0</b>

**Check here to enroll in the Direct Debit plan** Sign and date here \_\_\_\_\_

By signing here, you authorize Atlantic City Electric to electronically deduct the amount of your monthly bill from your checking account each month. The check you send with this signed authorization will be used to set up Direct Debit. You understand that we will notify you each month of the date and amount of the debit, which will be on or after the due date stated on your monthly bill. You understand that to withdraw this authorization you must call Atlantic City Electric. You understand that Atlantic City Electric does not charge for this service, but that your bank may have charges for this service.

Electronic Check Conversion

When you provide a check as payment, you authorize us either to use information from your check to make a one-time electronic fund transfer from your account or to process the payment as a check transaction.



**ACE CUSTOMER**

**Account number: 5500 0000 000**

Your electric bill for the period  
**September 3, 2021 to October 1, 2021**

Societal Benefits Charge	2633 kWh X \$0.0077212 per kWh	20.33
RGGI Energy Efficiency	2633 kWh X \$0.0012685 per kWh	3.34
EDIT Credit 5 Yr - kWh	2633 kWh X \$0.0048842- per kWh	12.86-
Zero Emission Certif (ZEC) Charge	2633 kWh X \$0.0042651 per kWh	11.23
ZEC Reconciliation	2633 kWh X \$0.0001671- per kWh	0.44-
NJ IIP kWh	First 717 kWh X \$0.0009623 per kWh	0.69
NJ IIP kWh	Last 1916 kWh X \$0.0009603 per kWh	1.84
<b>Total Electric Delivery Charges</b>		<b>270.95</b>

**Supply Charges:** These charges reflect the cost of producing electricity for you. You can compare this part of your bill to offers from competitive suppliers. The class average annual price to compare is 10.96 cents per kWh.

<u>Type of charge</u>	<u>How we calculate this charge</u>	<u>Amount(\$)</u>
Transmission Service Charge	2633 kWh X \$0.0256058 per kWh	67.42
Basic Generation Service	First 700 kWh X \$0.0745429 per kWh	52.18
Basic Generation Service	First 17 kWh X \$0.0852941 per kWh	1.45
Basic Generation Service	Last 1842 kWh X \$0.0848100 per kWh	156.22
Basic Generation Service	Last 74 kWh X \$0.0848649 per kWh	6.28
<b>Total Electric Supply Charges</b>		<b>283.55</b>
<b>Total Electric Charges - Residential Service</b>		<b>554.50</b>

You can help an Atlantic City Electric customer in need of assistance with their energy bills by contributing to NJ SHARES. Simply pay exactly \$1.00 over your Atlantic City Electric bill amount and that dollar will be contributed to New Jersey SHARES, a 501(c)3 non-profit organization. Amounts over \$1.00 will not be recognized as a contribution and will result in a credit to your account. Atlantic City Electric will match each donation by contributing a dollar to the fund. You can also make a donation directly to NJ SHARES at njshares.org.

Monthly General Service – Secondary  
MGSS



**Details of your Electric Charges**

Monthly General Service Secondary - service number 0550 0000 0000 7000 0000 00  
 Electricity you used this period

Meter Number Energy Type	Current Reading	Previous Reading	Difference	Multiplier	Total Use
TED381216386 Use (kWh)	Oct 1 040394 (actual)	Sep 4 039519 (actual)	875	1	875
Demand (kW)	2.620 (actual)			1	2.62

Load Factor: 49.70%

Your next meter reading is scheduled for November 1, 2021

**Community Solar Bill Credit:** These credit reflect the kWh allocation you receive based on your subscription percentage and the solar facility's monthly generation.

Subscriber Organization	Applied Credit kWh	Rate Per kWh	CS Credit
ACE EX01	399	0.119405-	47.64-

**Delivery Charges:** These charges reflect the cost of bringing electricity to you. Current charges for 28 days.  
 1 days billed winter rate, 27 days billed summer rate.  
 Capacity/Transmission Peak Load Contribution 2.14 / 2.25

Type of charge	How we calculate this charge	Amount(\$)
Customer Charge		10.82
Distribution Charge	2.60 kW X \$2.4653846 per kW	6.41
Distribution Charge	2.60 kW X \$0.0730769 per kW	0.19
Distribution Charge	843 kWh X \$0.0579478 per kWh	48.85
Distribution Charge	32 kWh X \$0.0518750 per kWh	1.66
Market Transition Tax	875 kWh X \$0.0007771 per kWh	0.68
Transition Bond Charge	875 kWh X \$0.0028343 per kWh	2.48

<b>Electric Summary</b>	
<b>Balance from your last bill</b>	<b>\$164.65</b>
Community Solar Credit	\$47.64-
<b>Changes to electric balance</b>	<b>\$47.64-</b>
Payment Sep 12	\$164.65-
<b>Total Payments</b>	<b>\$164.65-</b>
Electric Charges (Residential Service)	\$159.29
<b>New electric charges</b>	<b>\$159.29</b>
<b>Total amount due by Oct 22, 2021</b>	<b>\$111.65</b>

<b>Community Solar Summary</b>	
Total (kWh)	
Credit from last bill	-199
Adjustments	0
Current month Credit	-200
Applied Credit	399
<b>Total Balance</b>	<b>0</b>
Credit Expired on Anniversary	0
<b>Credit Balance</b>	<b>0</b>

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By signing here, you authorize Atlantic City Electric to electronically deduct the amount of your monthly bill from your checking account each month. The check you send with this signed authorization will be used to set up Direct Debit. You understand that we will notify you each month of the date and amount of the debit, which will be on or after the due date stated on your monthly bill. You understand that to withdraw this authorization you must call Atlantic City Electric. You understand that Atlantic City Electric does not charge for this service, but that your bank may have charges for this service.

Electronic Check Conversion

When you provide a check as payment, you authorize us either to use information from your check to make a one-time electronic fund transfer from your account or to process the payment as a check transaction.

ACE CUSTOMER

Account number: 5500 0000 000

Your electric bill for the period
September 4, 2021 to October 1, 2021



Table with 3 columns: Charge description, Calculation (e.g., 875 kWh X \$0.0145143 per kWh), and Amount. Includes charges like Non-Utility Generation Charge, Societal Benefits Charge, and Total Electric Delivery Charges (91.72).

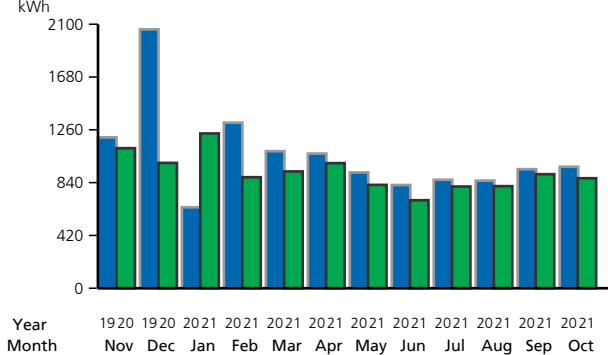
Supply Charges: These charges reflect the cost of producing electricity for you. You can compare this part of your bill to offers from competitive suppliers. The class average annual price to compare is 10.17 cents per kWh.

Table with 3 columns: Type of charge, How we calculate this charge, and Amount(\$). Includes Basic Generation Service and Total Electric Supply Charges (67.57).

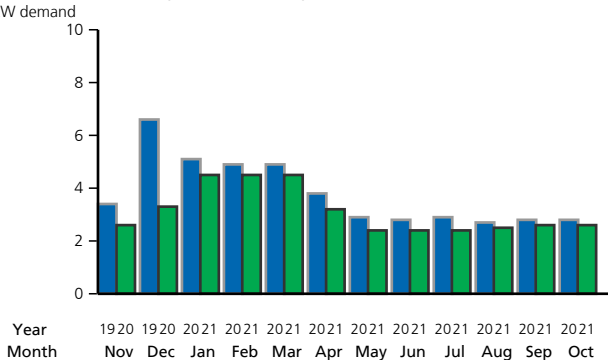
Total Electric Charges - Monthly General Service Secondary 159.29

Your monthly Electricity use in kWh

Daily temperature averages: Oct 2020: 68° F Oct 2021: 69° F



Your monthly Electricity use in kW demand



In the Matter of a Community Solar Energy Pilot Program  
BPU Docket No. QO18060646

In the Matter of the Community Solar Energy Pilot Program Year 2 Application Form and Process  
BPU Docket No. QO20080556

**Service List**

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