

January 25, 2019

BY HAND DELIVERY AND ELECTRONIC MAIL

Luly E. Massaro, Commission Clerk
Rhode Island Public Utilities Commission
89 Jefferson Boulevard
Warwick, RI 02888

RE: Docket 4892 - Proposed 2019 Renewable Energy Growth Program Tariff and Rule Changes
Responses to PUC Data Requests – Set 3

Dear Ms. Massaro:

On behalf of National Grid,¹ I have enclosed the Company's responses to the Public Utilities Commission's (PUC) Third Set of Data Requests in the above-referenced docket.

Thank you for your attention to this matter. If you have any questions, please contact me at 781-907-2121.

Very truly yours,



Raquel J. Webster

Enclosures

cc: Docket 4892 Service List
Christy Hetherington, Esq.
Jon Hagopian, Esq.
John Bell, Division

¹ The Narragansett Electric Company d/b/a National Grid (National Grid or Company).

Certificate of Service

I hereby certify that a copy of the cover letter and any materials accompanying this certificate was electronically transmitted to the individuals listed below.

The paper copies of this filing are being hand delivered to the Rhode Island Public Utilities Commission and to the Rhode Island Division of Public Utilities and Carriers.

Joanne M. Scanlon

January 25, 2019
Date

**Docket No. 4892 – Renewable Energy Growth Program for Year 2019
RI Distributed Generation Board and National Grid**

Service List updated 11/9/2018

Parties' Name/Address	E-mail	Phone
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	Ian.springsteel@nationalgrid.com;	
	Omar.Muneeruddin2@nationalgrid.com;	
	Robin.pieri@nationalgrid.com;	
	Adam.crary@nationalgrid.com;	
	Jorge.sousa@nationalgrid.com;	
Andrew Marcaccio, Esq. Dept. of Administration Division of Legal Services One Capitol Hill, 4 th Floor Providence, RI 02908	Andrew.Marcaccio@doa.ri.gov;	401-222-8880
	Carol.Grant@energy.ri.gov;	
	Christopher.Kearns@energy.ri.gov;	
	Nicholas.ucci@energy.ri.gov;	
	Shauna.Beland@energy.ri.gov;	
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	Matt.Piantadosi@cadmusgroup.com;	
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	Jonathan.Schrag@dpuc.ri.gov;	
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File an original & 9 copies w/ Luly E. Massaro, Commission Clerk Cynthia Wilson-Frias, Commission Counsel	Luly.massaro@puc.ri.gov;	401-780-2107
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Public Utilities Commission 89 Jefferson Blvd. Warwick, RI 02888	Cynthia.WilsonFrias@puc.ri.gov ;	
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Charlie Grant, Essex Capital Partners	cgrant@essexcapitalpartners.com ;	
Danny Musher	dmusher@eastlightpartners.com ;	240-888-7567
Seth Handy, Esq.	seth@handylawllc.com ;	
Stephen Lassiter of Sunrun Beren Argetsinger, Keyes & Fox LLP	stephen.lassiter@sunrun.com ;	
	bargetsinger@kfwlaw.com ;	

The Narragansett Electric Company
d/b/a National Grid
RIPUC Docket No. 4892
In Re: 2019 Renewable Energy Growth Program
Responses to the Commission's Third Set of Data Requests
Issued on January 19, 2019

PUC 3-1

Request:

Please provide a copy of a bill for a residential Renewable Energy Growth Program customer taking standard offer service for a month in which the photovoltaic system generated power.

Response:

Please see Attachment PUC-3-1 for a copy of a bill for a residential Renewable Energy Growth Program Customer taking standard offer service for a month in which the photovoltaic system generated power.

REDACTED



SERVICE FOR

BILLING PERIOD

PAGE 1 of 4

Nov 20, 2018 to Dec 19, 2018

ACCOUNT NUMBER

PLEASE PAY BY

AMOUNT DUE

Jan 13, 2019

\$ 229.97

ELECTRIC BILL

www.nationalgridus.com



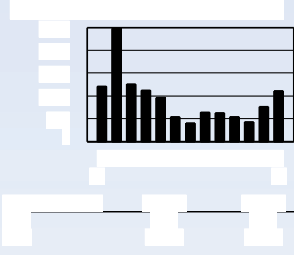
ACCOUNT BALANCE

Previous Balance	88.32
Payment Received on DEC 11 (ACH) <i>THANK YOU</i>	- 88.32
Current Charges	+ 229.97
Amount Due ▶	\$ 229.97

SUMMARY OF CURRENT CHARGES

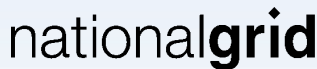
	DELIVERY SERVICES	SUPPLY SERVICES	OTHER CHARGES/ ADJUSTMENTS	TOTAL
Electric Service	193.88	205.94		399.82
Re-Growth Program Bill Credit	-186.51			-186.51
Other Charges/Adjustments			16.66	16.66
Total Current Charges	\$ 7.37	\$ 205.94	\$ 16.66	\$ 229.97

- Save time and money! Sign up for paperless billing and receive a \$ 0.37 credit on your monthly bill. Visit our website to enroll today.
- The Energy Charge now includes the Renewable Energy Standard Charge which was previously identified separately on the bill. This charge is collected for the purpose of acquiring a portion of Rhode Island's energy supply from renewable energy resources, as required by Rhode Island General Laws section 39-26-1 .
- What is the Energy Efficiency Charge on my bill?** This charge funds Energy Efficiency programs that can help consumers lower their energy usage and bills, improve comfort in their homes or businesses, and lower pollutants and carbon emissions in our communities. To learn how to take advantage of these programs and your eligibility, please call 1-866-903-2811 or visit www.ngrid.com/ri-ee.



KEEP THIS PORTION FOR YOUR RECORDS.

RETURN THIS PORTION WITH YOUR PAYMENT.



PO Box 960
Northborough MA 01532

ACCOUNT NUMBER

PLEASE PAY BY

AMOUNT DUE

Jan 13, 2019

\$ 229.97

ENTER AMOUNT ENCLOSED

\$

Write account number on check and make payable to National Grid

*AUTO**SCH 5-DIGIT 02879

012415

NATIONAL GRID
PO BOX 11739
NEWARK NJ 07101-4739

REDACTED



SERVICE FOR

BILLING PERIOD

PAGE 2 of 4

Nov 20, 2018 to Dec 19, 2018

ACCOUNT NUMBER

PLEASE PAY BY

AMOUNT DUE

Jan 13, 2019

\$ 229.97

Enrollment Information

To enroll with a supplier or change to another supplier, you will need the following information about your account:

Loadzone Rhodelsland

Acct No: [REDACTED] Cycle: 17, BUON

Electric Usage History

Month	kWh	Month	kWh
Dec 17	2039	Jul 18	1099
Jan 18	4190	Aug 18	1070
Feb 18	2122	Sep 18	926
Mar 18	1903	Oct 18	738
Apr 18	1626	Nov 18	1293
May 18	934	Dec 18	1874
Jun 18	695		

Right To Dispute Your Bill And To An Impartial Hearing

If you believe your bill is inaccurate or for any reason payment may be withheld, you should first contact our Customer Service Department at 1-800-322-3223. If a mutually satisfactory settlement of this matter cannot be made, you have the right to submit this matter to: Reviewing Officer, Division of Public Utilities and Carriers, 89 Jefferson Blvd., Warwick, Rhode Island 02888 Telephone: 401-780-9700. National Grid will not disconnect your service pending proceedings before a reviewing officer appointed by the Public Utilities Administrator.

LIHEAP Charge

This charge is required under Rhode Island law and will be used to provide funding for a Low-Income Home Energy Assistance Program ("LIHEAP") Enhancement Plan, designed to assist low-income electric and natural gas households with their home energy and heating needs. By law, this charge may not be more than \$10 per year for each electric or natural gas service account.

Explanation of Billing Terms Available

If you would like an explanation of any of the terms used on your bill, you may find them on our web site at www.nationalgrid.com or you may call us at 1-800-322-3223.

DETAIL OF CURRENT CHARGES

Delivery Services

Service Period	No. of days	Current Reading	-	Previous Reading	=	Total Usage
Nov 20 - Dec 19	29	53037 Actual		51163 Actual		1874 kWh

METER NUMBER NEXT SCHEDULED READ DATE ON OR ABOUT Jan 24

RATE Basic Residential Rate A-16

Customer Charge						6.00
LIHEAP Enhancement Charge						0.81
Distribution Energy Chg	0.05019	x	1874 kWh			94.06
Energy Efficiency Pgrms	0.01002	x	1874 kWh			18.78
Renewable Egy Dist Chg	0.0069	x	1874 kWh			12.93
Transmission Charge	0.03273	x	1874 kWh			61.33
Transition Charge	-0.00087	x	1874 kWh			-1.63
RE Growth Program						1.60

Total Delivery Services \$ 193.88

Supply Services

SUPPLIER National Grid

Energy Charge	0.1099	x	1874 kWh			205.94
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Total Supply Services \$ 205.94

Performance Based Incentive Program

Service Period	No. of days	Current Reading	-	Previous Reading	=	Total Usage
Nov 20 - Dec 19	29	16407 Actual		15514 Actual		893 kWh

METER NUMBER NEXT SCHEDULED READ DATE ON OR ABOUT Jan 24

RATE Basic Residential Rate A-16

Right To Electric Service:

During Serious Illness: If you or anyone presently and normally living in your home is seriously ill, we will not discontinue your electric service during such illness providing you: have a registered physician certify in writing to us that such illness exists, the nature and duration of the illness and you make satisfactory arrangements to pay your bill. This certification must be received within seven (7) days from the date that your physician initially contacts our Credit Department at 1-888-211-1313.

You have a child under twenty four months and a financial hardship: If you or anyone presently and normally living in your home has a child under twenty four months old we will not terminate your electric service, provided you also have a financial hardship. Please call our Credit Department at 1-888-211-1313 immediately if this applies to you.

Notice About Electronic Check Conversion

By sending your completed, signed check to us, you authorize us to use the account information from your check to make an electronic fund transfer from your account for the same amount as the check. If the electronic fund transfer cannot be processed for technical reasons, you authorize us to process the copy of your check.

Termination of Service to Elderly or Handicapped Persons

If all residents in your household are 62 years of age or older or if any resident in your household is handicapped, the Company will not terminate your service for failure to pay the past due bill without written approval from the Division of Public Utilities. If you cannot pay your bill all at once, you may be able to work out a payment plan with the Company. The Elderly or Handicapped Forms that must be filled out are available at the Company. The Form also enables you to participate in "Third Party Notification". If you have any questions or want further information, call the Credit Department at 1-888-211-1313.

REDACTED



SERVICE FOR

BILLING PERIOD

PAGE 3 of 4

Nov 20, 2018 to Dec 19, 2018

ACCOUNT NUMBER

PLEASE PAY BY

AMOUNT DUE

Jan 13, 2019

\$ 229.97

www.nationalgridus.com



Plan now for winter bills.

New England is heading into its second consecutive winter season of unusually high electricity prices.

We have programs and services that can help:

- The Budget Plan
- Energy Efficiency Programs
- Payment Assistance Programs

For details, visit ngrid.com/winterbills

Performance Based Incentive Payment

Total PBI Payment	\$ 0.3475	x	893	\$ 310.32
Residual PBI - Cash Payment	\$ 310.32	-	\$ 186.51	\$ 123.81

Bill Credit

Distribution Energy Chg	0.05019	x	-893 kWh	-44.81
Energy Efficiency Prgms	0.01002	x	-893 kWh	-8.95
Renewable Egy Dist Chg	0.0069	x	-893 kWh	-6.16
Transmission Charge	0.03273	x	-893 kWh	-29.23
Transition Charge	-0.00087	x	-893 kWh	0.78
Energy Charge	0.1099	x	-893 kWh	-98.14

Total Bill Credit - \$ 186.51

Other Charges/Adjustments

Gross Earnings Tax	0.04166667	x	399.82	16.66
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Total Other Charges/Adjustments \$ 16.66

REDACTED



SERVICE FOR

BILLING PERIOD

PAGE 4 of 4

Nov 20, 2018 to Dec 19, 2018

ACCOUNT NUMBER

PLEASE PAY BY

AMOUNT DUE

Jan 13, 2019

\$ 229.97

► **For Your Information**

Customers can choose to purchase their electric supply from a non-regulated power producer (NPP). National Grid will continue to deliver electricity to you, and will respond to service calls, emergencies, and provide storm restoration. To compare offers, the rate for National Grid's electric supply, known as Standard Offer Service (SOS), is \$0.10990 effective 10/01/2018. The SOS rate is scheduled to change on 04/01/2019. Please note: The electric NPP must submit the enrollment at least 2 business days prior to your next scheduled meter read date, which is 01/24/2019. For more information, visit www.ripuc.ri.gov.

The Narragansett Electric Company
d/b/a National Grid
RIPUC Docket No. 4892
In Re: 2019 Renewable Energy Growth Program
Responses to the Commission's Third Set of Data Requests
Issued on January 19, 2019

PUC 3-2

Request:

Please provide a copy of a bill for a residential Renewable Energy Growth Program customer taking competitive supply for a month in which the photovoltaic system generated power.

Response:

Please see Attachment PUC-3-2 for a copy of a bill for a residential Renewable Energy Growth Program Customer taking competitive supply for a month in which the photovoltaic system generated power.

REDACTED

In Re: 2019 Renewable Energy Growth Program
Responses to the Commission's Third Set of Data Requests
Attachment PUC-3-2



SERVICE FOR

BILLING PERIOD

PAGE 1 of 4

Dec 18, 2018 to Jan 18, 2019

ACCOUNT NUMBER

PLEASE PAY BY

AMOUNT DUE

Feb 15, 2019

\$ 174.42

ELECTRIC BILL

www.nationalgridus.com

CUSTOMER SERVICE

1-800-322-3223

CREDIT DEPARTMENT

1-888-211-1313

GAS EMERGENCIES

1-800-640-1595

POWER OUTAGE OR DOWNED LINE

1-800-465-1212

CORRESPONDENCE ADDRESS

PO Box 960

Northborough, MA 01532-0960

PAYMENT ADDRESS

PO Box 11739

Newark, NJ 07101-4739

DATE BILL ISSUED

Jan 22, 2019

ACCOUNT BALANCE

	National Grid Services	Other Supplier Service	Adjustments	Total
Previous Balance	34.52	99.94	0.00	134.46
Payment(s) Received	- 34.52	- 99.94	- 0.00	- 134.46
Current Charges	41.12	127.93	5.37	174.42
Amount Due ▶	\$ 41.12	\$ 127.93	\$ 5.37	\$ 174.42

SUMMARY OF CURRENT CHARGES

	DELIVERY SERVICES	SUPPLY SERVICES	OTHER CHARGES/ ADJUSTMENTS	TOTAL
Electric Service	128.87	127.93		256.80
Re-Growth Program Bill Credit	-87.75			-87.75
Other Charges/Adjustments			5.37	5.37
Total Current Charges	\$ 41.12	\$ 127.93	\$ 5.37	\$ 174.42



Save time and money! Sign up for paperless billing and receive a \$ 0.37 credit on your monthly bill. Visit our website to enroll today.

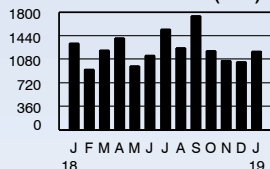


What is the Energy Efficiency Charge on my bill? This charge funds Energy Efficiency programs that can help consumers lower their energy usage and bills, improve comfort in their homes or businesses, and lower pollutants and carbon emissions in our communities. To learn how to take advantage of these programs and your eligibility, please call 1-866-903-2811 or visit www.ngrid.com/ri-ee.



WILL WE BE ABLE TO REACH YOU DURING A POWER OUTAGE?: During a power outage, phones with a direct link to a local phone line are able to operate. Phones that are **not** directly linked (for example, wireless phones with answering machines) need electricity to make/receive calls. If you would like to register another phone number, such as a cell phone, as your account's primary phone number, please go to www.nationalgrid.com/myaccount to update your information so that we may be able to reach you with important information during power outages.

ELECTRIC USAGE HISTORY (kWh)



Daily Averages	Jan 18	Jan 19
kWh	40.4	38.8
Cost	\$ 6.04	\$ 5.62

■ Actual □ Estimated

KEEP THIS PORTION FOR YOUR RECORDS.

RETURN THIS PORTION WITH YOUR PAYMENT.



PO Box 960
Northborough MA 01532

ACCOUNT NUMBER

PLEASE PAY BY

AMOUNT DUE

Feb 15, 2019

\$ 174.42

ENTER AMOUNT ENCLOSED

\$

Write account number on check and make payable to National Grid

*AUTO**SCH 5-DIGIT 02895

019283

NATIONAL GRID
PO BOX 11739
NEWARK NJ 07101-4739



REDACTED

SERVICE FOR

BILLING PERIOD

PAGE 2 of 4

Dec 18, 2018 to Jan 18, 2019

NORTH SMITHFIELD RI 02896

ACCOUNT NUMBER

PLEASE PAY BY

AMOUNT DUE

Feb 15, 2019

\$ 174.42

Enrollment Information

To enroll with a supplier or change to another supplier, you will need the following information about your account:

Loadzone Rhodelsland

Acct No: [REDACTED] Cycle: 16,

Electric Usage History

Month	kWh	Month	kWh
Jan 18	1333	Aug 18	1261
Feb 18	932	Sep 18	1755
Mar 18	1222	Oct 18	1214
Apr 18	1408	Nov 18	1065
May 18	984	Dec 18	1044
Jun 18	1147	Jan 19	1204
Jul 18	1550		

Right To Dispute Your Bill And To An Impartial Hearing

If you believe your bill is inaccurate or for any reason payment may be withheld, you should first contact our Customer Service Department at 1-800-322-3223. If a mutually satisfactory settlement of this matter cannot be made, you have the right to submit this matter to: Reviewing Officer, Division of Public Utilities and Carriers, 89 Jefferson Blvd., Warwick, Rhode Island 02888 Telephone: 401-780-9700. National Grid will not disconnect your service pending proceedings before a reviewing officer appointed by the Public Utilities Administrator.

LIHEAP Charge

This charge is required under Rhode Island law and will be used to provide funding for a Low-Income Home Energy Assistance Program ("LIHEAP") Enhancement Plan, designed to assist low-income electric and natural gas households with their home energy and heating needs. By law, this charge may not be more than \$10 per year for each electric or natural gas service account.

Explanation of Billing Terms Available

If you would like an explanation of any of the terms used on your bill, you may find them on our web site at www.nationalgrid.com or you may call us at 1-800-322-3223.

DETAIL OF CURRENT CHARGES

Delivery Services

Service Period	No. of days	Current Reading	-	Previous Reading	=	Total Usage
Dec 18 - Jan 18	31	30299 Actual		29095 Actual		1204 kWh

METER NUMBER NEXT SCHEDULED READ DATE ON OR ABOUT Feb 21

RATE Basic Residential Rate A-16

Customer Charge						6.00
LIHEAP Enhancement Charge						0.80
Distribution Energy Chg	0.05019	x	1204 kWh			60.43
Energy Efficiency Prgms	0.01088515	x	1204 kWh			13.11
Renewable Egy Dist Chg	0.00711482	x	1204 kWh			8.57
Transmission Charge	0.03273	x	1204 kWh			39.41
Transition Charge	-0.00087	x	1204 kWh			-1.05
RE Growth Program						1.60

Total Delivery Services \$ 128.87

Supply Services

SUPPLIER THINK ENERGY RI
1990 POST OAK BLVD
SUITE 1900
HOUSTON TX 77056
PHONE 866-252-0078 ACCOUNT NO

Electricity Supply	0.102	x	1204 kWh			122.81
Gross Earnings Tax	0.04166667	x	122.81			5.12

Total Supply Services \$ 127.93

Right To Electric Service:

During Serious Illness: If you or anyone presently and normally living in your home is seriously ill, we will not discontinue your electric service during such illness providing you: have a registered physician certify in writing to us that such illness exists, the nature and duration of the illness and you make satisfactory arrangements to pay your bill. This certification must be received within seven (7) days from the date that your physician initially contacts our Credit Department at 1-888-211-1313.

You have a child under twenty four months and a financial hardship: If you or anyone presently and normally living in your home has a child under twenty four months old we will not terminate your electric service, provided you also have a financial hardship. Please call our Credit Department at 1-888-211-1313 immediately if this applies to you.

Notice About Electronic Check Conversion

By sending your completed, signed check to us, you authorize us to use the account information from your check to make an electronic fund transfer from your account for the same amount as the check. If the electronic fund transfer cannot be processed for technical reasons, you authorize us to process the copy of your check.

Termination of Service to Elderly or Handicapped Persons

If all residents in your household are 62 years of age or older or if any resident in your household is handicapped, the Company will not terminate your service for failure to pay the past due bill without written approval from the Division of Public Utilities. If you cannot pay your bill all at once, you may be able to work out a payment plan with the Company. The Elderly or Handicapped Forms that must be filled out are available at the Company. The Form also enables you to participate in "Third Party Notification". If you have any questions or want further information, call the Credit Department at 1-888-211-1313.

REDACTED



SERVICE FOR

BILLING PERIOD

PAGE 3 of 4

Dec 18, 2018 to Jan 18, 2019

ACCOUNT NUMBER

PLEASE PAY BY

AMOUNT DUE

Feb 15, 2019

\$ 174.42

www.nationalgridus.com



Plan now for winter bills.

New England is heading into its second consecutive winter season of unusually high electricity prices.

We have programs and services that can help:

- The Budget Plan
- Energy Efficiency Programs
- Payment Assistance Programs

For details, visit ngrid.com/winterbills

Performance Based Incentive Program

Service Period	No. of days	Current Reading	-	Previous Reading	=	Total Usage
Dec 18 - Jan 18	31	10955 <i>Actual</i>		10537 <i>Actual</i>		418 kWh

METER NUMBER NEXT SCHEDULED READ DATE ON OR ABOUT Feb 21

RATE Basic Residential Rate A-16

Performance Based Incentive Payment

Total PBI Payment	\$ 0.3475	x	418	\$ 145.26
Residual PBI - Cash Payment	\$ 145.26	-	\$ 87.75	\$ 57.51

Bill Credit

Distribution Energy Chg	0.05019	x	-418 kWh	-20.98
Energy Efficiency Prgms	0.01088515	x	-418 kWh	-4.55
Renewable Egy Dist Chg	0.00711482	x	-418 kWh	-2.97
Transmission Charge	0.03273	x	-418 kWh	-13.68
Transition Charge	-0.00087	x	-418 kWh	0.37
Commodity Credit	0.1099	x	-418 kWh	-45.94
Total Bill Credit				-\$ 87.75

Other Charges/Adjustments

Gross Earnings Tax	0.04166667	x	128.87	5.37
Total Other Charges/Adjustments				\$ 5.37

REDACTED



SERVICE FOR

BILLING PERIOD

PAGE 4 of 4

Dec 18, 2018 to Jan 18, 2019

ACCOUNT NUMBER

PLEASE PAY BY

AMOUNT DUE

Feb 15, 2019

\$ 174.42

► **For Your Information**

Customers can choose to purchase their electric supply from a non-regulated power producer (NPP). National Grid will continue to deliver electricity to you, and will respond to service calls, emergencies, and provide storm restoration. To compare offers, the rate for National Grid's electric supply, known as Standard Offer Service (SOS), is \$0.10990 effective 10/01/2018. The SOS rate is scheduled to change on 04/01/2019. Please note: The electric NPP must submit the enrollment at least 2 business days prior to your next scheduled meter read date, which is 02/21/2019. For more information, visit www.ripuc.ri.gov.

The Narragansett Electric Company
d/b/a National Grid
RIPUC Docket No. 4892
In Re: 2019 Renewable Energy Growth Program
Responses to the Commission's Third Set of Data Requests
Issued on January 19, 2019

PUC 3-3

Request:

Using the bill provided in response to PUC-3-2, please provide a table showing the charges and credits to each of the following: (1) all distribution customers; (2) the competitive supplier; (3) the customer (Renewable Energy Growth program participant).

Response:

Please see Attachment PUC 3-3 for the requested information based on the bill provided in response to PUC-3-2.

	<u>Charge / Credit</u>	<u>Usage / Generation</u>	<u>Total Bill</u>	<u>Charged</u>	<u>Credited</u>
	(a)	(b)	(c)	(d)	(e)
Detail of Current Charges					
(1) Customer Charge	\$6.00		\$6.00	Customer (RE Growth Participant)	National Grid RDM Reconciliation
(2) LIHEAP Enhancement Charge	\$0.80		\$0.80	Customer (RE Growth Participant)	National Grid LIHEAP Reconciliation
(3) Distribution Energy Charge	\$0.05019	1204	\$60.43	Customer (RE Growth Participant)	National Grid RDM and Other Reconciliations
(4) Energy Efficiency Prgms	\$0.01089	1204	\$13.11	Customer (RE Growth Participant)	National Grid EE Reconciliation
(5) Renewable Energy Dist Chg	\$0.00711	1204	\$8.57	Customer (RE Growth Participant)	National Grid LTCRER and Net Metering Reconciliations
(6) Transmission Charge	\$0.03273	1204	\$39.41	Customer (RE Growth Participant)	National Grid Transmission Reconciliation
(7) Transition Charge	-\$0.00087	1204	-\$1.05	Customer (RE Growth Participant)	National Grid Transition Reconciliation
(8) RE Growth Program	\$1.60		\$1.60	Customer (RE Growth Participant)	National Grid RE Growth Reconciliation
(9) Total Delivery Services			\$128.87		
(10) Electric Supply	\$0.10200	1204	\$122.81	Customer (RE Growth Participant)	Competitive Supplier
(11) Gross Earnings Tax	\$122.81	0.04166667	\$5.12	Customer (RE Growth Participant)	State of Rhode Island
(12) Total Supplier Services			\$127.93		
Performance Based Incentive Program					
(13) Total PBI Payment	\$0.34750	418	\$145.26	All Distribution Customers through RE Growth Factor	Customer (RE Growth Participant)
(14) Residual PBI - Cash Payment	\$145.26	-\$87.75	\$57.51		
Bill Credit					
(15) Distribution Energy Charge	\$0.05019	-418	-\$20.98	Applied towards bill / deducted from PBI Payment	
(16) Energy Efficiency Prgms	\$0.01089	-418	-\$4.55	Applied towards bill / deducted from PBI Payment	
(17) Renewable Energy Dist Chg	\$0.00711	-418	-\$2.97	Applied towards bill / deducted from PBI Payment	
(18) Transmission Charge	\$0.03273	-418	-\$13.68	Applied towards bill / deducted from PBI Payment	
(19) Transition Charge	-\$0.00087	-418	\$0.37	Applied towards bill / deducted from PBI Payment	
(20) Commodity	\$0.10990	-418	-\$45.94	Applied towards bill / deducted from PBI Payment	
(21) Total Bill Credit			-\$87.75		
(22) Gross Earnings Tax	\$128.87	0.04166667	\$5.37	Customer (RE Growth Participant)	State of Rhode Island
Summary of Charges					
(23) Customer (RE Growth Participant)			\$262.17	Customer (RE Growth Participant)	
(24) All Distribution Customers			\$145.26	All Distribution Customers	
(25) Total Charges			\$407.43		
Summary of Credits					
(26) RE Growth Participant (bill credit)			\$87.75		RE Growth Participant (bill credit)
(27) RE Growth Participant (cash payment)			\$57.51		RE Growth Participant (cash payment)
(28) Competitive Supplier			\$122.81		Competitive Supplier
(29) National Grid			\$128.87		National Grid
(30) State of Rhode Island			\$10.49		State of Rhode Island
(31) Total Credits			\$407.43		
Lines (1) - (22) From Bill Attachment PUC 3-2			(27)	Line (14)	
(23) Line (9) + Line (12) + Line (22)			(28)	Line (10)	
(24) Line (13)			(29)	Line (11) + Line (22)	
(25) Line (23) + Line (24)			(30)	Line (9)	
(26) Line (21)			(31)	Sum of Lines (26) through (30)	

The Narragansett Electric Company
d/b/a National Grid
RIPUC Docket No. 4892
In Re: 2019 Renewable Energy Growth Program
Responses to the Commission's Third Set of Data Requests
Issued on January 19, 2019

PUC 3-4

Request:

Where on the system is the usage measured for the competitive supplier load and charges for the customer whose bill was provided in response to PUC-3-2?

Response:

Usage for the customer in the bill presented in PUC-3-2 is measured at the service meter for the customer. This amount is not affected by the generation from the RE Growth enrolled system.

PUC 3-5

Request:

Is National Grid's standard offer service load affected by the existence of the photovoltaic installation at the customer location that was provided in response to PUC-3-1? Please explain.

Response:

As reflected on the bill in Attachment PUC 3-1, the charges for Standard Offer Service (SOS) to the customer referenced in this question are not reduced by the amount that is metered as delivered to the customer, and their charges for supply reflect this delivery.

Energy from a RE Growth enrolled system, if less than 25 kW AC, is not settled with ISO-NE and acts as a load reducer in the vicinity of the system's interconnection point. For energy supply, this reduces the effective losses on the distribution system. For SOS, this reduces the overall amount of supply that is required to meet customer needs, and is reflected in the forecast of delivered energy used to set the SOS rate each period and reconciled to the actual amount purchased from wholesale suppliers. For competitive suppliers, who share in this reduction of losses, this also reduces their energy needs to meet customer load obligations.

Energy from RE Growth enrolled systems that are greater than 25 kW AC are settled with ISO-NE as settlement only generators (SOGs). The energy from these systems generates revenue from this sale, and this exported energy does not impact either the amount of energy needed to supply SOS customers or the amount of energy competitive suppliers need to meet customers' load obligations.