

# STATE OF NEW JERSEY

Board of Public Utilities
44 South Clinton Avenue, 9<sup>th</sup> Floor
Post Office Box 350
Trenton, New Jersey 08625-0350
www.nj.qov/bpu/

		<u>ENERGY</u>
N THE MATTER OF ROCKLAND ELECTRIC COMPANY'S ANNUAL RGGI SURCHARGE TRUE-UP FILINGS FOR 2019	) ) )	ORDER APPROVING STIPULATION DOCKET NO. ER20010090
	,	

#### Parties of Record:

Margaret Comes, Esq., Rockland Electric Company Stefanie A. Brand, Esq., Director, New Jersey Division of Rate Counsel

#### BY THE BOARD:

By this Order, the New Jersey Board of Public Utilities ("Board" or "BPU") considers a stipulation of settlement ("Stipulation") executed by Rockland Electric Company ("RECO" or "Company"), the New Jersey Division of Rate Counsel and Board Staff ("Staff") (collectively "Parties") intended to resolve the Company's requests to revise its Regional Greenhouse Gas Initiative ("RGGI") Surcharge.

#### BACKGROUND/PROCEDURAL HISTORY

#### Energy Efficiency Programs

By Order dated November 23, 2009, the Board approved a stipulation authorizing RECO to implement an Energy Efficiency Stimulus Program ("2009 EES Program") with three (3) energy efficiency programs to be implemented for a one (1) year period ending December 31, 2010.¹ The 2009 EES Program included three (3) sub-programs: 1) a Residential Enhanced Rebate Sub-Program; 2) an On-Line Energy Audit Sub-Program; and 3) a Low Income Audit and Install Sub-Program ("Low Income Audit I Program"). The November 2009 Order also authorized the Company to recover costs associated with the 2009 EES Program through an EES Program Surcharge component of its RGGI Surcharge. Pursuant to the November 2009 Order, the Company is required to submit annual cost recovery filings to establish future RGGI Surcharge rates.

<sup>&</sup>lt;sup>1</sup> In re Energy Efficiency Programs and Associated Cost Recovery Mechanisms and In re the Verified Petition of Rockland Electric Company for Approval of an Energy Efficiency Program and Associated Cost Recovery, BPU Docket Nos. EO09010056 and EO09010061, Order dated November 23, 2009 ("November 2009 Order").

By Order dated March 30, 2011, the Board authorized RECO to continue its 2009 EES Program through December 31, 2011.<sup>2</sup> Subsequently, through a series of Board Orders, the Board authorized RECO to extend only the Low Income Audit I Program through December 2013.<sup>3</sup>

By petition dated June 21, 2013, RECO filed for authorization to implement a Low Income Audit and Direct Install Energy Efficiency II Program ("Low Income Audit II Program"), which was similar to the Low Income Audit I Program. By Order dated April 23, 2014, the Board approved the Low Income Audit II Program and authorized the Company to implement a Low Income Audit II Program Surcharge component of its RGGI Surcharge of 0.0083 cents per kWh.<sup>4</sup>

By Order dated June 29, 2016, the Board approved a stipulation that authorized RECO to implement a RGGI Surcharge of 0.0192 cents per kWh ("June 2016 Stipulation").<sup>5</sup> The approved RGGI Surcharge contained two (2) components: 1) an EES Program Surcharge of 0.0179 cents per kWh, and 2) a Low Income Audit II Program Surcharge of 0.0013 cents per kWh.<sup>6</sup> In the June 2016 Stipulation, the Parties agreed that, going forward, the Company would make one (1) annual filing to review both the EES Program and the Low Income Audit II Program true-ups ("Combined Filing"), which would be filed by February 1st of each year, commencing February 1, 2017.

By Order dated December 12, 2016, the Board authorized RECO to implement a RGGI Surcharge of 0.0162 cents per kWh.<sup>7</sup> The RGGI Surcharge contained two (2) components: 1) an EES Program surcharge of 0.0179 cents per kWh, which remained unchanged, and 2) a revised Low Income Audit II Program credit of 0.0017 cents per kWh.

By Order dated December 19, 2017, the Board authorized RECO to implement a RGGI credit of 0.0106 cents per kWh.<sup>8</sup> The approved RGGI Surcharge contained two (2) components: 1) an

2

<sup>&</sup>lt;sup>2</sup> In re the Verified Petition of Rockland Electric Company for Approval of an Energy Efficiency Program and Associated Rate Recovery- Extension Request, BPU Docket No. EO10120987, Order dated March 30, 2011.

<sup>&</sup>lt;sup>3</sup> In re the Verified Petition of Rockland Electric Company for Approval of an Energy Efficiency Program and Associated Rate Recovery- Extension Request, BPU Docket No. EO12020115, Order dated March 12, 2012; and In re the Verified Petition of Rockland Electric Company for Approval of an Energy Efficiency Program and Associated Cost Recovery Mechanisms- Extension Request, BPU Docket No. EO12121073, Order dated March 20, 2013.

<sup>&</sup>lt;sup>4</sup> In re the Verified Petition of Rockland Electric Company for Approval of an Energy Efficiency Stimulus Program and Associated Rate Recovery, BPU Docket No. ER13060535, Order dated April 23, 2014. All rates quoted herein include Sales and Use Tax ("SUT").

<sup>&</sup>lt;sup>5</sup> In re the Verified Petition of Rockland Electric Company for Approval of an Energy Efficiency Stimulus Program and Associated Rate Recovery – 2014 Annual True-Up, BPU Docket No. EO14090972; In re the Verified Petition of Rockland Electric Company for Approval of an Energy Efficiency Stimulus Program and Associated Rate Recovery – 2015 Annual True-Up, BPU Docket No. ER15090996; and In re the Verified Petition of Rockland Electric Company for Approval of an Energy Efficiency Stimulus Program and Associated Rate Recovery – Low Income Audit II Program 2015 Annual True-Up, BPU Docket No. ER15040424, Order dated June 29, 2016.

<sup>&</sup>lt;sup>6</sup> The EES Program Surcharge component of the RGGI Surcharge recovers costs associated with the 2009 EES Program and associated extensions through December 31, 2013.

<sup>&</sup>lt;sup>7</sup> In re the Verified Petition of Rockland Electric Company for Approval of an Energy Efficiency Stimulus Program and Associated Rate Recovery – 2016 Annual True-Up, BPU Docket No. ER16020097, Order dated December 12, 2016.

<sup>&</sup>lt;sup>8</sup> In re the Verified Petition of Rockland Electric Company for Approval of an Energy Efficiency Stimulus Program and Associated Rate Recovery – 2016 Annual True-Up, BPU Docket No. ER17020083, Order dated December 19, 2017, ("December 2017 Order"). Subsequent to the December 2017 Order, the SUT rate decreased from 6.875% to 6.625% effective January 1, 2018 and RECO's rates, including the RGGI Surcharge were modified accordingly.

EES Program credit of 0.0034 cents per kWh, and 2) a revised Low Income Audit II Program credit of 0.0072 cents per kWh.

By Order dated March 26, 2018, the Board authorized RECO to establish its Low Income Audit and Direct Install Program Energy Efficiency III Program ("Low Income Audit III Program").<sup>9</sup>

#### Solar Programs

By Order dated August 7, 2008, the Board directed RECO to file, by January 31, 2009, a solar financing program based upon Solar Renewable Energy Certificates ("SRECs"), utilizing and incorporating certain mandatory design and filing requirements. By Order dated July 31, 2009, the Board authorized the Company to implement its SREC Financing Program ("SREC I Program"). Pursuant to the July 2009 Order, the costs for the SREC Financing Program ("Program Costs") were to be charged through a component of the Company's existing RGGI Surcharge. The SREC Financing Program component of the RGGI Surcharge would recover the following: 1) costs for the Company's purchase of SRECs offset by revenues received by the Company from the auction of SRECs; 2) program administrative costs; 3) an SREC transaction fee of \$39.11 per SREC; and 4) interest on over- or under-recoveries. Pursuant to the July 2009 Order, as net Program Costs for the first year were uncertain and could vary, the RGGI Surcharge rate for the initial year was set to recover the estimated annual costs and would be reconciled on an annual basis. RECO was to revisit the RGGI Surcharge rate within 12 months of the awards from the first solicitation.

By Order dated December 18, 2013, the Board authorized RECO to offer an SREC II Program with a total program size of up to 4.5 MW.<sup>12</sup> The December 2013 Order set the Administrative Fee for SREC II Program participants at \$30 per SREC, and further ordered that after five (5) years there would be a true-up of administrative costs and program participants fees, and the program participant fee would be adjusted on a prospective basis beginning January 1, 2019. The December 2013 Order also directed RECO to assess Application Fees, Assignment and Administrative fees to Program Participants.

On April 26, 2017, the Company filed a petition to recover Program Costs related to its SREC I Program ("April 2017 Petition"). By Order dated January 31, 2018, the Board approved a stipulation executed by the Parties resolving the April 2017 Petition.<sup>13</sup> The January 2018 Order authorized RECO to implement an SREC program component of its RGGI Surcharge of 0.0964 cents per kWh.

<sup>9</sup> In re the Verified Petition of Rockland Electric Company for Approval of an Energy Efficiency Stimulus Program and Associated Rate Recovery, BPU Docket No. ER17080869, Order dated March 26, 2018.

<sup>&</sup>lt;sup>10</sup> In re the Renewable Energy Portfolio Standard: Amendments to the Minimum Filing Requirements for Energy Efficiency, Renewable Energy, and Conservation Programs, and for Electric Distribution Company Submittals of Filings in Connection with Solar Financing, BPU Docket No. EO06100744, Order dated August 7, 2008.

<sup>&</sup>lt;sup>11</sup> In re the Verified Petition of Rockland Electric Company Concerning a Proposal for an SREC-Based Financing Program Under N.J.S.A. 48:3-98.1, BPU Docket No. EO09020097, Order dated July 31, 2009 ("July 2009 Order").

<sup>12</sup> In re the Verified Petition of Rockland Electric Company for Approval to Implement an Extended Solar Renewable Energy Certificate-Based Financing Program Pursuant to NJ.S.A. 48: 3-98.1 (SREC II Program), BPU Docket No. EO13020118, Order dated December 18, 2013 ("December 2013 Order").

<sup>&</sup>lt;sup>13</sup> In re the Recovery of Rockland Electric Company's SREC Program Costs, BPU Docket No. ER17040429, Order dated January 31, 2018 ("January 2018 Order").

On February 1, 2019 in BPU Docket No. ER19020156, RECO filed a petition seeking a modification to the cost recovery mechanism for its SREC II Program, citing lower than expected participation in the program, by increasing the Administrative Fee from \$30 to \$57.28 per SREC. By Order dated December 20, 2019, the Board authorized RECO to maintain an Administrative Fee of \$30 for calendar years 2019 and 2020 as well as implement a 0.0000 cents per kWh for the SREC II Program component of the RGGI Surcharge.<sup>14</sup>

By Order dated June 12, 2019, the Board authorized RECO to implement a RGGI Surcharge of 0.2068 cents per kWh.<sup>15</sup> The approved RGGI Surcharge contained three (3) components: 1) an EES Program credit component of 0.0252 cents per kWh; 2) a Low Income Audit II Program credit of 0.0027 cents per kWh; and 3) a SREC I Program rate of 0.2285 cents per kWh.

By Order dated May 5, 2020, the Board authorized RECO to maintain its RGGI Surcharge of 0.2068 cents per kWh.<sup>16</sup> The approved RGGI Surcharge contained four (4) components: 1) an EES Program component of credit of 0.0252 cents per kWh; 2) a Low Income Audit II Program component credit of 0.0027 cents per kWh; 3) a Low Income Audit III Program component of 0.0062 cents per kWh; and 4) a SREC I Program rate of 0.2285 cents per kWh.

By Order dated December 6, 2019, the Board established the Transitional Renewable Energy Certificate ("TREC") Program that was designed to bridge the gap between Legacy SREC Programs and a to-be-determined Successor Program.<sup>17</sup> Pursuant to the TREC Order, on May 20, 2020 in BPU Docket No. ER20050363, RECO filed a petition seeking approval to recover initial costs associated with the TREC Program and establish the TREC as a new component within the Company's RGGI Surcharge. By Order dated August 12, 2020, the Board authorized RECO to recover costs associated with the TREC Program and establish a TREC component as part of the Company's RGGI Surcharge. As a result of the initial estimated costs associated with the TREC Program component, RECO was authorized to establish a TREC Program component rate of 0.0473 cents per kWh.<sup>18</sup>

On October 30, 2020 in BPU Docket No. ER20100691, RECO filed a petition seeking a modification to the cost recovery mechanism for its SREC II Program, citing lower than expected participation in the program, by increasing the Administrative Fee from \$30.00 to \$45.28 per SREC ("October 2020 Petition"). By Order dated December 16, 2020 the Board authorized RECO

<sup>&</sup>lt;sup>14</sup> In re the Verified Petition of Rockland Electric Company Concerning the Setting of the Administrative Fee and the Regional Greenhouse Gas Initiative Recovery Charge ("Rider RGGI") for 2019 Associated with its Solar Renewable Energy Certificate (SREC II) Program, BPU Docket No. ER19020156, Order dated December 20, 2019.

<sup>&</sup>lt;sup>15</sup> In re the Verified Petition of Rockland Electric Company for Approval of an Energy Efficiency Stimulus Program and Associated Rate Recovery – 2017 Annual True-Up and In re the Verified Petition of Rockland Electric Company for Approval of an Energy Efficiency Stimulus Program and Associated Rate Recovery – Low Income Audit II Program 2017 Annual True-Up, BPU Docket No. ER18020109; and In re the Recovery of Rockland Electric Company's SREC Program Costs 2018, BPU Docket No. ER18020131, Order dated June 12, 2019 ("June 2019 Order").

<sup>&</sup>lt;sup>16</sup> In re Rockland Electric Company's Annual RGGI Surcharge True-up Filings for 2018, BPU Docket No. ER19020145, Order dated May 5, 2020.

<sup>&</sup>lt;sup>17</sup> In re a New Jersey Solar Transmission Pursuant to P.L. 2018, C.17, BPU Docket No. QO19010068, Order dated December 6, 2019 ("TREC Order").

<sup>&</sup>lt;sup>18</sup> In re the Verified Petition of Rockland Electric Company for Approval of the Recovery of Associated Costs Related to the Transitional Renewable Energy Certificate Program ("TREC Program"), BPU Docket No. ER20050363, Order dated August 12, 2020 ("August 2020 Order").

to maintain an Administrative Fee of \$30 for calendar year 2021 while granting the parties additional time to review all other matters pertaining to the October 2020 Petition.<sup>19</sup>

# 2019 RGGI Surcharge Filing

On January 31, 2020, RECO filed a petition with the Board seeking approval to recover program costs and revenue requirements through the RGGI Surcharge, with the exclusion of the SREC II Program and TREC components, for calendar year 2019 ("2019 RGGI Surcharge Filing").<sup>20</sup> In the 2019 RGGI Surcharge Filing, RECO proposed to increase the RGGI Surcharge from 0.2068 to 0.2643 cents per kWh. The proposed RGGI Surcharge included the following components: 1) EES Program credit of 0.0123 cents per kWh); 2) a Low Income Audit II Program surcharge of 0.0158 cents per kWh; 3) a Low Income Audit III Program credit of 0.0038 cents per kWh; and 4) an SREC I Program surcharge of 0.2646 cents per kWh.

Throughout the course of the proceeding, RECO updated its actual expenses and revenues through October 31, 2020 ("December 2020 Update"). As a result of the December 2020 Update and incorporating the TREC rate component from the August 2020 Order, the resultant RGGI Surcharge rate decreased to 0.1285 cents per kWh.

After notice in newspapers of general circulation within the Company's service territory, telephonic public hearings were held on July 8, 2020 at 4:30 pm and 5:30 pm, respectively.<sup>21</sup> No members of the public provided comments at any of the hearings or filed written comments with the Board.

#### **STIPULATION**

The Parties engaged in discovery in this matter and executed the Stipulation. The Stipulation provides the following<sup>22</sup>:

#### A. RGGI Surcharge

17. The Parties agree that the Company will implement a RGGI Surcharge of 0.1285 cents per kWh (0.1205 cents per kWh, excluding SUT). As set forth in Appendices A through E attached to the Stipulation, the RGGI Surcharge includes the following components: 1) EES Program credit component of the RGGI credit of 0.0123 cents per kWh (a credit of 0.0115 cents per kWh, excluding SUT); 2) a Low Income Audit II Program rate of 0.0158 cents per kWh (0.0148 cents per kWh, excluding SUT); 3) Low Income Audit III Program credit of 0.0085 cents per kWh (a credit of 0.0080 cents per kWh, excluding SUT); 4) an SREC program rate of 0.0862 cents per kWh (0.0808 cents per kWh, excluding SUT). The current TREC Program rate of 0.0473 cents per kWh (0.0444 cents per kWh, excluding SUT) will remain unchanged. Additionally, as set forth in Exhibits A through E attached to the Stipulation, the Parties agree that the (over)/under-collected balances through

<sup>&</sup>lt;sup>19</sup> In re the Verified Petition of Rockland Electric Company Concerning the Setting of the Administrative Fee and the Regional Greenhouse Gas Initiative Recovery Charge ("Rider RGGI") for 2021 Associated with its Solar Renewable Energy Certificate (SREC II) Program, BPU Docket No. ER20100691, Order dated December 16, 2020.

<sup>&</sup>lt;sup>20</sup> The 2019 RGGI Surcharge Filing did not include the review of the SREC II Program or TREC Program costs.

<sup>&</sup>lt;sup>21</sup> Due to the COVID-19 pandemic, hearings were held virtually.

<sup>&</sup>lt;sup>22</sup> Although summarized in this Order, should there be any conflict between this summary and the Stipulation, the terms of the Stipulation control, subject to the findings and conclusion in this Order. Each paragraph is numbered to coincide with the paragraphs of the Stipulation.

December 31, 2019 are as follows for the following RGGI Surcharge components: 1) an over-collected balance of \$169,498 for the EES Program credit component; 2) an under-collected balance of \$178,921 for the Low Income Audit II Program; 3) an over-collected balance of \$141,849 for the Low Income Audit III Program; and 4) an under-collected balance of \$1,187,072 for the SREC I program component. The Parties agree that the proposed rates, as set forth in Appendices A through E attached to the Stipulation, are just and reasonable, and the Company is authorized to implement the proposed rate on the first day of the month following the date upon which a Board Order approving the Stipulation is served on the parties of record. The Parties agree that the costs through December 31, 2019 for the 2019 RGGI Surcharge Filing are deemed reasonable and prudent. All costs and recoveries after December 31, 2019 will be reviewed in subsequent true up filings.

#### B. Rate Impact

18. The Parties agree that the RGGI Surcharge will be set at 0.1285 cents per kWh (0.1205 cents per kWh, excluding SUT), which would be in effect until further changed by the Board. For a typical residential customer using 808 kWh per summer month, and 7,800 kWh on an annualized basis, the current monthly average bill will decrease \$0.82 from \$115.25 to \$114.43, or 0.71% based upon rates effective December 1, 2020. RECO shall file the revised tariff leaf with the new rates in the form set forth in Appendix F attached to the Stipulation, approved by Parties in the Stipulation.

# C. Combined Filings

19. The Parties agree that RECO will make one (1) combined filing for all RGGI Surcharge components by February 1<sup>st</sup> of each year.

# **DISCUSSION AND FINDING**

The Board reviewed the record in this matter, including the 2019 RGGI Surcharge Filing and the Stipulation. The Board is satisfied that the Stipulation represents a fair and reasonable resolution of the issues and demonstrates that the costs through December 31, 2019 in the 2019 RGGI Surcharge Filing are reasonable and prudent, and are in the public interest. Therefore, the Board HEREBY ADOPTS the attached Stipulation in its entirety, and HEREBY INCORPORATES its terms and conditions as though fully set forth herein.

The Board <u>HEREBY AUTHORIZES</u> the decrease of the Company's current RGGI Surcharge of 0.2068 cents per kWh to 0.1285 cents per kWh. As a result of the Stipulation, a typical residential customer will experience an average monthly decrease of \$0.82, or 0.71%.

The Board <u>HEREBY ORDERS</u> the Company to file the appropriate revised tariff sheets conforming to the terms of the Stipulation by March 1, 2021.

The Company's costs, including those related to the RGGI Surcharge components, will remain subject to audit by the Board. This Decision and Order shall not preclude nor prohibit the Board from taking any actions determined to be appropriate as a result of any such audit.

The effective date of this Order is February 27, 2021.

DATED: February 17, 2021

**BOARD OF PUBLIC UTILITIES** 

BY:

JOSEPH L. FIORDALISO

**PRESIDENT** 

MARY-ANNA HOLDEN COMMISSIONER

DIANNE SOLOMON COMMISSIONER

UPENDRA J. CHIVUKULA COMMISSIONER ROBERT M. GORDON COMMISSIONER

ATTEST:

AIDA CAMACHO-WELCH

**SECRETARY** 

# IN THE MATTER OF ROCKLAND ELECTRIC COMPANY'S ANNUAL RGGI SURCHARGE TRUE-UP FILINGS FOR 2019 BPU DOCKET NO. ER20010090

# SERVICE LIST

#### **Division of Rate Counsel**

140 East Front Street, 4<sup>th</sup> Floor Post Office Box 003 Trenton, NJ 08625-0003

Stefanie A. Brand, Esq., Director sbrand@rpa.nj.gov

Brian O. Lipman, Litigation Manager blipman@rpa.nj.gov

Felicia Thomas-Friel, Esq. <a href="mailto:fthomas@rpa.nj.gov">fthomas@rpa.nj.gov</a>

Kurt Lewandowski, Esq. klewandowski@rpa.nj.qov

Robert Henkes 7 Sunset Road Old Greenwich CT 06870 rhenkes@optonline.net

#### **Division of Law**

25 Market Street Post Office Box 112 Trenton, NJ 08625-0112

Pamela Owen, DAG pamela.owen@law.njoag.gov

Michael Beck, DAG michael.beck@law.njoag.gov

Daren Eppley, DAG daren.eppley@law.njoag.gov

Meliha Arnautovic, DAG meliha.arnautovic@law.njoag.gov

#### **Board of Public Utilities**

44 South Clinton Avenue, 9<sup>th</sup> Floor Post Office Box 350 Trenton, NJ 08625-0350

Aida Camacho-Welch, Secretary of the Board board.secretary@bpu.nj.gov

# Division of Energy

Stacy Peterson, Director stacy.peterson@bpu.nj.gov

Paul Lupo, Bureau Chief paul.lupo@bpu.nj.gov

Bart Kilar bart.kilar@bpu.nj.gov

#### Counsel's Office

Heather Weisband, Esq. heather.weisband@bpu.ni.gov

# **Rockland Electric Company**

4 Irving Place – Room 1815-S New York, NY 10003-0987

John Carley, Esq. carleyi@coned.com

Margaret Comes, Esq. comesm@coned.com

Mike DiGravina digravinam@coned.com

Cheryl Ruggiero ruggieroc@coned.com

Kelly Rolo
1 Blue Hill Plaza
Pearl River, New York 10965
rolok@oru.com



Margaret Comes Associate Counsel Law Department

January 28, 2021

Aida Camacho-Welch, Secretary New Jersey Board of Public Utilities 44 South Clinton Avenue 3<sup>rd</sup> Floor, Suite 314 P.O. Box 350 Trenton, NJ 08625-0350

RE: In the Matter of Rockland Electric Company's Annual RGGI Surcharge True-Up Filing for Calendar Year 2019

Docket BPU Docket No. ER20010090

Dear Secretary Camacho-Welch:

Enclosed for filing on behalf of Rockland Electric Company ("RECO") ("Rockland" or "the Company") is Stipulation of Settlement in the above matter.

Consistent with the Order issued by the Board of Public Utilities (the "Board" or "BPU") 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.

Respectfully submitted,

Margaret Comes
Margaret Comes

Enc.

cc: Email list

# STATE OF NEW JERSEY BOARD OF PUBLIC UTILITIES

In the Matter of the Recovery of Rockland Electric Company's RGGI Surcharge True-Up Filing for 2019

#### STIPULATION OF SETTLEMENT

BPU Docket No. ER20010090

#### **APPEARANCES:**

Margaret Comes, Attorney for the Petitioner, Rockland Electric Company

Brian O. Lipman, Litigation Manager, Felicia Thomas-Friel, Deputy Rate Counsel and Kurt S. Lewandowski, Assistant Deputy Rate Counsel, Division of Rate Counsel (Stefanie A. Brand, Director)

Meliha Arnautovic, Deputy Attorney General, for Staff of the New Jersey Board of Public Utilities (Gurbir S. Grewal, Attorney General of New Jersey)

# TO: THE HONORABLE NEW JERSEY BOARD OF PUBLIC UTILITIES

It is hereby AGREED, as of January 27, 2021, by and among Rockland Electric Company ("RECO" or "Company"), the Staff of the New Jersey Board of Public Utilities ("Board Staff"), and the New Jersey Division of Rate Counsel ("Rate Counsel") (collectively, "Parties") to execute this Stipulation of Settlement ("Stipulation") and join in recommending that the New Jersey Board of Public Utilities ("Board" or "BPU") issue a Final Decision and Order approving this Stipulation, including the attachments and proposed sheets of the Company's electric service tariff as set forth herein.

# **BACKGROUND**

By this Stipulation, the Parties agree to the final (over)/under-collected balances associated with the Company's annual Regional Greenhouse Gas Initiative ("RGGI") Surcharge True-Up Filing for calendar year 2019 ("2020 Combined Filing"). The 2020 Combined Filing includes the reconciliation of the following four (4) components of the RGGI Surcharge: 1) the Energy Efficiency Stimulus Program ("EES Program") component; 2) the Low Income Audit and Direct Install Energy Efficiency Program II ("Low Income Audit II Program") component; 3) the Low Income Audit and Direct Install Energy Efficiency Program III ("Low Income Audit III Program") component; and 4) the Solar Renewable Energy Certificate ("SREC") I Program component. The Stipulation does not include the SREC II or Transitional Renewable Energy Certificate ("TREC") Program Components of the RGGI Surcharge. Those components have been, or are being addressed, in separate proceedings.

# EES, Low Income II, and Low Income III Filings

1. The EES Program was established by the Board in its Decision and Order Approving Stipulation dated November 23, 2009 in BPU Docket Nos. EO09010056 and EO09010061 ("November 2009 Order"). The 2009 EES Program included three (3) sub-programs: 1) a Residential Enhanced Rebate Sub-Program, which provided enhanced rebates to induce residential energy consumers to select energy efficient measures; 2) an On-Line Energy Audit Sub-Program, where the Company selected a vendor to create software so that customers could conduct an online energy audit and cost/benefit analysis, using their billing information from the Company's billing database; and 3) a Low Income Audit and Install Sub-Program ("Low Income Audit I Program") where the Company selected a vendor to provide its low income customers with an energy audit and energy efficiency measures at no cost to the customer.

- 2. On June 21, 2013, the Company filed a Verified Petition in BPU Docket No. ER13060535 seeking Board approval to administer a new energy efficiency program called the Low Income Audit II, which was similar in most respects to the Low Income Audit I program. The Low Income Audit II Program was approved by the Board by Order dated April 23, 2014.
- 3. On May 18, 2016 in BPU Docket Nos. EO14090972, ER15090996, and ER15040424, the Parties entered into a stipulation agreeing that going forward, the Company would make one annual filing to review both the EES Program and the Low Income Audit II Program true-ups ("Combined Filing"), and the Combined Filing would be filed by February 1st of each year, commencing February 1, 2017 ("May 2016 Stipulation"). The May 2016 Stipulation was approved by the Board by Order dated June 29, 2016.<sup>2</sup>
- 4. On February 1, 2017, the Company filed a petition in BPU Docket No. ER17020083 seeking Board approval of its 2016 Combined Filing annual true-up. The Parties entered into a stipulation on November 20, 2017, which was approved by the Board by Order dated December 19, 2017.<sup>3</sup> The December 2017 Order approved a RGGI Surcharge credit of 0.0106 cents per kWh, including Sales and Use Tax ("SUT") (0.0098 cents per kWh, excluding SUT), consisting of 1) an EES Program credit of 0.0034 cents per kWh, including SUT (a credit of 0.0031 cents per kWh, excluding SUT), and 2) a Low Income Audit II Program credit of 0.0072 cents per kWh, including SUT (a credit of 0.0067 cents per kWh, excluding SUT).

<sup>&</sup>lt;sup>1</sup> See Decision and Order Approving Stipulation, I/M/O Verified Petition of Rockland Electric Company for Approval of an Energy Efficiency Stimulus Program and Associated Rate Recovery, BPU Docket No. ER13060535 (April 23, 2014).

<sup>&</sup>lt;sup>2</sup> See Order Approving Stipulation, I/M/O Verified Petition of Rockland Electric Company for Approval of an Energy Efficiency Stimulus Program and Associated Rate Recovery-2014 Annual True-Up, et al, BPU Docket Nos. EO14090972, ER15090996, and ER15040424 (June 29, 2016).

<sup>&</sup>lt;sup>3</sup> See Order Approving Stipulation, I/M/O Verified Petition of Rockland Electric Company for Approval of an Energy Efficiency Stimulus Program and Associated Rate Recovery – 2016 Annual True-Up, BPU Docket No. ER17020083 (December 19, 2017) ("December 2017 Order").

- 5. On August 9, 2017, the Company filed a petition in BPU Docket No. ER17080869 seeking Board approval of a Low Income Audit III Program, which was similar in most respects to the Low Income Audit I and II programs. The Low Income Audit III Program was approved by the Board on March 26, 2018.<sup>4</sup>
- 6. On February 1, 2018, the Company filed a petition in BPU Docket No. ER18020109 seeking Board approval of its Combined Filing annual true-up of costs and revenues for calendar year 2017 ("2018 RGGI True Up"). The 2018 RGGI True Up proposed a RGGI Surcharge credit of 0.0281 cents per kWh, including SUT (a credit of 0.0263 cents per kWh, excluding SUT), which included an EES Program credit of 0.0255 cents per kWh, including SUT (a credit of 0.0239 cents per kWh excluding SUT), and a Low Income Audit II Program credit of 0.0026 cents per kWh, including SUT (a credit of 0.0024 cents per kWh excluding SUT).<sup>5</sup> The Company updated its actual expenses and revenues through September 30, 2018 and its projected expenses and revenues through December 2018. As a result of the updates<sup>6</sup>, the proposed EES Program credit component of the RGGI Surcharge rate increased from the current credit of 0.0033 cents per kWh, including SUT (a credit of 0.0031 cents per kWh, excluding SUT) to a credit of 0.0252 cents per kWh, including SUT (a credit of 0.0236 cents per kWh, excluding SUT). The proposed Low Income Audit II Program credit component of the RGGI Surcharge decreased from the current credit of 0.0072 cents per kWh, including SUT (a credit of 0.0067 cents per kWh, excluding SUT) to a credit of 0.0027 cents per kWh, including SUT (a credit of 0.0025 cents per kWh, excluding SUT). Therefore, as a result of the updates to the EES Program and the Low Income Audit II Program,

<sup>&</sup>lt;sup>4</sup> Decision and Order Approving Stipulation, *IMO Verified Petition of Rockland Electric Company for Approval of An Energy Efficiency Stimulus Program and Associated Rate Recovery*, BPU Docket No. ER17080869 (March 26, 2018).

<sup>&</sup>lt;sup>5</sup> The 2018 RGGI True-Up filing did not include costs or revenues from the Low Income Audit III Program.

<sup>&</sup>lt;sup>6</sup> The Sales and Use Tax rate decreased from 6.875% to 6.625% effective January 1, 2018.

the Company's proposed RGGI Surcharge in the 2018 RGGI True-Up filing decreased from a credit of 0.0106 cents per kWh, including SUT (a credit of 0.0098 cents per kWh, excluding SUT), to a credit of 0.0279 cents per kWh, including SUT (a credit of 0.0261 cents per kWh, excluding SUT). The Parties executed a stipulation with these updated rates, which were approved by the Board on June 12, 2019 in BPU Docket No. ER18020109.<sup>7</sup>

#### **SREC Program**

porder dated August 7, 2008, the Board directed RECO to file a solar financing program based upon Solar Renewable Energy Certificates ("SRECs"), utilizing and incorporating certain mandatory design and filing requirements by January 31, 2009. By Order dated July 31, 2009 in BPU Docket No. EO09020097, the Board authorized the Company to implement an SREC Financing Program ("SREC Program") ("July 2009 Order"). Pursuant to the July 2009 Order, the costs for the SREC Program ("SREC Program Costs") were to be charged through a component of the Company's existing RGGI Surcharge. Such component of the RGGI Surcharge would recover the following: 1) costs for the Company's purchase of SRECs offset by revenues received by the Company from the auction of SRECs; 2) program administrative costs; 3) an SREC transaction fee of \$39.11 per SREC; and 4) interest on over- or under-recoveries. Pursuant to the July 2009 Order, as net Program Costs for the first year were uncertain and may vary, the RGGI Surcharge rate for the initial year was set to recover the estimated annual costs and would be reconciled on an annual basis. RECO was to revisit the RGGI Surcharge rate within 12 months of the awards from the first solicitation.

-

<sup>&</sup>lt;sup>7</sup> Order Approving Stipulation, *IMO the Verified Petition of Rockland Electric Company for Approval of an Energy Efficiency Stimulus Program and Associated Rate - 2017 Annual True-Up and IMO the Verified Petition of Rockland Electric Company for Approval of an Energy Efficiency Stimulus Program and Associated Rate Recovery - Low Income Audit II Program 2017 Annual True-Up BPU Docket No. ER18020109 (June 12, 2019).* 

- 8. On April 26, 2017, the Company filed its first petition to recover its SREC Program Costs ("Initial SREC True Up Filing"). In the Initial SREC True Up Filing, the Company proposed a charge of 0.0984 cents per kWh, including SUT (0.0921 cents per kWh, excluding SUT) to recover SREC Program Costs. The SREC Program component of the RGGI Surcharge would be subject to deferred accounting, with interest, and reconciled annually by comparing the actual amounts subject to recovery to the actual amounts collected. Any difference would be included in the SREC Program component of the following year's RGGI Surcharge. The difference between the actual monthly costs associated with the SREC Program and actual recoveries through the SREC Program component of the RGGI Surcharge would be deferred, with interest, for future recovery.
- 9. In 2009, RECO began purchasing and selling SRECs. However, the Initial SREC True Up Filing was the first petition filed by RECO for recovery of SREC Program Costs. Accordingly, the Company proposed to recover the costs accumulated from 2009 through December 31, 2016 over a three-year period. The Initial SREC True Up Filing further proposed that on February 1st of each year, the Company would file with the Board the SREC Program component of the RGGI Surcharge to be effective for the 12-month period commencing the following June 1st. The SREC Program component of the RGGI Surcharge would be set to recover any prior period over- or under-recovered balance, including interest, and to provide current recovery of the forecasted SREC Program costs over the 12-month period commencing the following June 1st. Pursuant to the Initial SREC True Up Filing, the Company proposed that filings be made on February 1st of the accumulated SREC Program Costs through December 31, 2016 in addition to the recovery of the prior year's over- or under-recovered balances and the forecasted SREC Program Costs for the

<sup>&</sup>lt;sup>8</sup> These SREC Program Costs do not include costs associated with RECO's SREC II Program, which was approved in Docket No. EO13020118. The SREC II Program costs are addressed in a separate filing.

following 12-month period and interest on the over- or under- recovered balances related to the reconciliation of program costs beginning January 1, 2017. Interest would be included in the deferred balance for both an over-collection and for an under-collection of the program costs beginning January 1, 2017, and would be calculated as determined by the Board in the July 2009 Order. In the Initial SREC True Up Filing, the total increase in revenue requested by the Company was \$4.3 million, including interest.

- 10. On January 16, 2018, the Parties executed a stipulation resolving the Initial SREC True Up Filing, which was approved by the Board on January 31, 2018 ("Initial SREC True Up Stipulation").
- 11. Pursuant to the Initial SREC True Up Stipulation, the Company agreed that there would be no interest applicable to the accumulated SREC Program Costs through December 31, 2016, nor would there be any interest on the unamortized accumulated SREC Program Costs through December 31, 2016 of \$4,205,585 and during the subsequent three (3) year amortization period. Pursuant to the Initial SREC True Up Stipulation, the SREC Program Rate was set at 0.0964 cents per kWh, including SUT (0.0904 cents per kWh, excluding SUT), and was based upon program costs through December 31, 2016 totaling \$4,205,585. The SREC Program Costs are recovered through the Company's RGGI Surcharge.
- 12. On February 1, 2018, the Company filed its 2018 SREC Program True-Up filing to recover calendar year 2017 program costs in BPU Docket No. ER18020131 ("2018 SREC True Up Filing"). In the 2018 SREC True Up Filing, the Company proposed an increase in the SREC component rate to 0.3223 cents per kWh, including SUT (0.3023 cents per kWh, excluding SUT), to recover 2017 SREC Program Costs. The Company updated its program costs with actual data

7

<sup>&</sup>lt;sup>9</sup> Order Approving Stipulation, *IMO the Recovery of Rockland Electric Company's SREC Program Costs*, BPU Docket No. ER17040429 (January 31, 2018).

through December 2018. As a result of the updates, the SREC Program component of the RGGI Surcharge rate increased from 0.0964 cents per kWh, including SUT (0.0904 cents per kWh, excluding SUT), to 0.2285 cents per kWh, including SUT (0.2143 cents per kWh, excluding SUT). The Parties executed a stipulation, which was approved by the Board on June 12, 2018 in BPU Docket No. ER18020131.

#### **2019 Combined Filing**

13. On February 1, 2019, the Company made its 2019 Combined Filing for the following components of the RGGI Surcharge: 1) the EES Program; 2) the Low Income Audit II Program; 3) the Low Income Audit III Program; and 4) the SREC I Program. In the 2019 Combined Filing the Company proposed a RGGI Surcharge of 0.3670 cents per kWh, including SUT effective June 1, 2019. The 2019 Combined Filing proposed the following rates for the components of the RGGI Surcharge: 1) a credit of 0.0236 cents per kWh, including SUT (a credit of 0.0221 cents per kWh, excluding SUT), for the EES Program; 2) a surcharge of 0.0075 cents per kWh, including SUT (0.0070 cents per kWh, excluding SUT), for the Low Income Audit II Program; 3) a surcharge of 0.0003 cents per kWh, including SUT (0.0003 cents per kWh, excluding SUT), for the Low Income Audit III Program; and 4) a surcharge of 0.3828 cents per kWh, including SUT (0.3590 cents per kWh, excluding SUT), for the SREC I Program. The Company updated its actual expenses through December 31, 2019. As a result of the updates, the proposed RGGI Surcharge decreased from the then current rate of 0.2068 cents per kWh, including SUT (0.1940 cents per kWh, excluding SUT), to 0.1923 cents per kWh, including SUT (0.1805 cents per kWh, excluding SUT). The EES Program component of the RGGI Surcharge increased from a credit of 0.0252 cents per kWh, including SUT (a credit of 0.0236 cents per kWh, excluding SUT), to a credit of 0.0237 cents per kWh, including SUT (a credit of 0.0222 cents per kWh, excluding SUT). The Low Income Audit II Program component of the RGGI Surcharge increased from the current credit of 0.0027 cents per kWh, including SUT (a credit of 0.0025 cents per kWh, excluding SUT), to a surcharge of 0.0075 cents per kWh, including SUT (0.0070 cents per kWh, excluding SUT). The Low Income Audit III Program component of the RGGI Surcharge decreased from 0.0062 cents per kWh, including SUT (0.0058 cents per kWh, excluding SUT), to a credit of 0.0037 cents per kWh, including SUT (a credit of 0.0034 cents per kWh, excluding SUT). The SREC I Program component of the RGGI Surcharge decreased from the current rate of 0.2285 cents per kWh, including SUT (0.2143 cents per kWh, excluding SUT), to 0.2122 cents per kWh, including SUT (0.1991 cents per kWh, excluding SUT). The 2019 Combined Filing was approved by the Board by Order dated May 5, 2020.<sup>10</sup>

# **2020 Combined Filing**

14. On January 31, 2020, the Company made its 2020 Combined Filing in BPU Docket No. ER20010090 for calendar year 2019. In its 2020 Combined Filing, the Company proposed to increase the current RGGI surcharge rate from 0.2068 cents per kWh, to 0.2643 cents per kWh, including SUT, effective June 1, 2020. Since the 2020 Combined Filing was made, the Board approved an additional component of the RGGI Surcharge - the TREC component. The TREC component of the RGGI Surcharge became effective September 1, 2020, and resulted in the currently effective combined RGGI Surcharge rate of 0.2541 cents per kWh, including SUT. Additionally, since the filing of the 2020 Combined Filing, the Company updated its actual expenses and revenues through October 31, 2020 and projected expenses and revenues through

-

<sup>&</sup>lt;sup>10</sup> Order Approving Stipulation, *In the Matter of the Petition of Rockland Electric Company's Annual RGGI Surcharge True-Up Filings for 2018*, BPU Docket Number ER19020145 (May 5, 2020).

<sup>&</sup>lt;sup>11</sup> Decision and Order Approving Stipulation, In the Matter of the Verified Petition of Rockland Electric Company for Approval of the Recovery of Associated Costs Related to the Transitional Renewable Energy Certificate Program ("TREC" Program"), BPU Docket Number ER20050363 (August 12, 2020).

May 31, 2021. As a result of these updates, the Company proposes a decrease in the RGGI Surcharge rate from 0.2541 cents per kWh to 0.1285 cents per kWh, including SUT. As a result of the decrease, the current monthly average bill for a typical residential customer using 808 kWh per summer month and 7,800 kWh on an annual basis, will decrease \$0.82 from \$115.25 to \$114.43, or 071% based upon rates effective December 1, 2020.

- 15. On July 8, 2020 the Company conducted a telephonic public hearing as result of the COVID-19 pandemic, and to comply with social distancing mandates issued by the Governor. No members of the public appeared to provide comments or filed written comments with the Board.
- 16. The Parties hereby STIPULATE AND AGREE as follows:

#### STIPULATED MATTERS

# A. RGGI Surcharge

17. The Parties agree that the Company will implement a RGGI Surcharge of 0.1285 cents per kWh, including SUT (0.1205 cents per kWh, excluding SUT). As set forth in Appendices A through E attached to this Stipulation, the RGGI Surcharge includes the following components: 1) EES Program credit component of the RGGI credit of 0.0123 cents per kWh, including SUT (a credit of 0.0115 cents per kWh, excluding SUT); 2) a Low Income Audit II Program rate of 0.0158 cents per kWh, including SUT (0.0148 cents per kWh, excluding SUT); 3) Low Income Audit III Program credit of 0.0085 cents per kWh, including SUT (a credit of 0.0080 cents per kWh, excluding SUT); 4) an SREC program rate of 0.0862 cents per kWh, including SUT (0.0808 cents per kWh, excluding SUT). The current TREC Program rate of 0.0473 cents per kWh, including SUT (0.0444 cents per kWh, excluding SUT) will remain unchanged. Additionally, as set forth in Exhibits A through E attached to this Stipulation, the Parties agree that the (over)/under-collected balances through December 31, 2019 are as follows for the following RGGI Surcharge

components: 1) an over-collected balance of \$169,498 for the EES Program credit component; 2) an under-collected balance of \$178,921 for the Low Income Audit II Program; 3) an over-collected balance of \$141,849 for the Low Income Audit III Program; and 4) an under-collected balance of \$1,187,072 for the SREC I program component. The Parties agree that the proposed rates, as set forth in Appendices A through E, are just and reasonable, and the Company is authorized to implement the proposed rate on the first day of the month following the date upon which a Board Order approving this Stipulation is served on the parties of record. The Parties agree that the costs through December 31, 2019 for the 2020 Combined Filing are deemed reasonable and prudent. All costs and recoveries after December 31, 2019 will be reviewed in subsequent true up filings.

# **B.** Rate Impact

18. The Parties agree that the RGGI Surcharge will be set at 0.1285 cents per kWh, including SUT (0.1205 cents per kWh, excluding SUT), which would be in effect until further changed by the Board. For a typical residential customer using 808 kWh per summer month, and 7,800 kWh on an annualized basis, the current monthly average bill will decrease \$0.82 from \$115.25 to \$114.43, or 0.71% based upon rates effective December 1, 2020. RECO shall file the revised tariff leaf with the new rates in the form set forth in Appendix F hereto, approved by Parties in this Stipulation.

# C. Combined Filings

19. The Parties agree that RECO will make one (1) combined filing for all RGGI Surcharge components by February 1<sup>st</sup> of each year.

#### **CONCLUSION**

- 20. This Stipulation represents a mutual balancing of interests, contains interdependent provisions and, therefore, is intended to be accepted and approved in its entirety. In the event any particular aspect of this Stipulation is not accepted and approved in its entirety by the Board, any Signatory Party aggrieved thereby shall not be bound to proceed with this Stipulation and shall have the right to litigate all issues addressed herein to a conclusion.
- 21. More particularly, in the event this Stipulation is not adopted in its entirety by the Board, in any applicable Order, then any Signatory Party hereto is free to pursue its then available legal remedies with respect to all issues addressed in this Stipulation as though this Stipulation had not been signed. It is the intent of the Parties that the provisions hereof be approved by the Board as being in the public interest. The Parties further agree that they consider the Stipulation to be binding on them for all purposes herein. It is specifically understood and agreed that this Stipulation represents a negotiated agreement and has been made exclusively for the purpose of these proceedings. Except as expressly provided herein, the Company, Board Staff, and Rate Counsel shall not be deemed to have approved, agreed to, or consented to any principle or methodology underlying or supposed to underlie any agreement provided herein and, in total or by specific item.
- 22. The Parties further agree that this Stipulation is in no way binding upon them and shall not be asserted in any other proceeding, except to enforce the terms of this Stipulation.

WHEREFORE, the Parties hereto do respectfully submit this Stipulation and request that the Board issue an appropriate Order approving it in its entirety, in accordance with the terms hereof.

By:	Margaret Comes  Margaret Comes
-	Margaret Comes
	Attorney for Rockland Electric Company

DIVISION OF RATE COUNSEL STEFANIE A. BRAND, DIRECTOR

Kurt S. Lewandowski, Esq. Asst. Deputy Rate Counsel

GURBIR S. GREWAL
ATTORNEY GENERAL OF NEW JERSEY
Attorney for the Staff of the Board of
Public Utilities

By: Meliha Arnautovic

Meliha Arnautovic Deputy Attorney General

ER20010090

# Determination of Regional Gas Initiative ("RGGI") Surcharge

RGGI Rate Components	Excl. SUT (¢/kWh)	Incl. SUT (¢/kWh)
EES Program <sup>1</sup>	(0.0115)	(0.0123)
Low Income Audit II Program <sup>2</sup>	0.0148	0.0158
Low Income Audit III Program <sup>3</sup>	(0.0080)	(0.0085)
SREC I 4	0.0808	0.0862
SREC II	0.0000	0.0000
TREC	0.0444	0.0473
Total	0.1205	0.1285

See Appendix B
 See Appendix C

<sup>3.</sup> See Appendix D

<sup>4.</sup> See Appendix J

# Determination of Regional Greenhouse Gas Initiative ("RGGI") Surcharge - EES Program

# <u>Determination of EES Program Reconciliation Adjustment Component of RGGI Surcharge</u>

EES Program Recoveries (January 1, 2019 - December 31, 2019)	(\$202,139)
EES Program Revenue Requirement	(29,102)
Prior Period Reconciliation (Over)/Under Recovery - See Page 2	(337,044)
EES Program (Over)/Under Recovery Balance	(164,007)
Interest (Over)/Under Recovery Balance	<u>(5,491)</u>
Total EES Program (Over)/Under Recovery Balance for 12 ME 12/31/2019	(169,498)
Projected Sales (kWh) 12 months ending May 31, 2021	1,468,978,000
\$ per kWh Reconciliation to be (Refunded)/Surcharged	(\$0.000115)
Sales and Use Tax ("SUT")	1.06625
EES Program Reconciliation Adjustment	(\$0.000123)

# RGGI Surcharge

Proposed EES Program Component of RGGI Surcharge Excluding SUT (\$ per kWh)						
Proposed EES Program Component of RGGI Surcharge Including SUT (\$ per kWh)	(\$0.000123)					

#### Calculation of Over/Under Recovery Associated with EES Program Component of RGGI Surcharge

	<u>Jan-18</u> Actual	<u>Feb-18</u> Actual	Mar-18 Actual	Apr-18 Actual	May-18 Actual	<u>Jun-18</u> Actual	<u>Jul-18</u> Actual	Aug-18 Actual	Sep-18 Actual	Oct-18 Actual	Nov-18 Actual	Dec-18 Actual	<u>Total</u>
1. Determination of (Over)/Under Recovered Balance													
Revenue Requirement <sup>1</sup>	(\$529)	(\$1,560)	(\$1,602)	(\$1,588)	(\$996)	(\$1,660)	(\$1,746)	(\$1,778)	(\$1,831)	(\$2,163)	(\$2,373)	(\$2,489)	(\$20,314)
Prior Period Reconciliation Adj. <sup>2</sup>	(344,032)												(\$344,032)
Monthly Recoveries	10,646	(3,962)	(3,483)	(3,431)	(3,449)	(4,288)	(5,174)	(5,283)	(5,017)	(3,808)	(3,764)	(3,888)	(\$34,902)
(Over)/Under Recovery	(\$355,207)	\$ <u>2,402</u>	\$ <u>1,881</u>	\$ <u>1,844</u>	\$ <u>2,453</u>	\$ <u>2,628</u>	\$ <u>3,429</u>	\$ <u>3,505</u>	\$ <u>3,186</u>	\$ <u>1,645</u>	\$ <u>1,391</u>	\$ <u>1,398</u>	(\$329,445)
Beginning Balance - (Over)/Under Recovery Ending Balance (Over)/Under Recovery Average Balance (Over)/Under Average Balance (Over)/Under - Net of Tax Interest Rate (Annual) <sup>3</sup> Interest Rate (Monthly) Interest (To Customer) /To Company	(\$344,032) (\$355,207) (\$349,620) (\$251,342) 2.52% 0.21%	(\$355,207) (\$352,806) (\$354,006) (\$254,495) 2.76% 0.23%	(\$352,806) (\$350,925) (\$351,865) (\$252,956) 2.82% 0.24%	(\$350,925) (\$349,081) (\$350,003) (\$251,617) 2.85% 0.24%	(\$349,081) (\$346,627) (\$347,854) (\$250,072) 3.10% 0.26%	(\$346,627) (\$344,000) (\$345,314) (\$248,246) 3.07% 0.26%	(\$344,000) (\$340,571) (\$342,285) (\$246,069) 3.17% 0.26%	(\$340,571) (\$337,066) (\$338,818) (\$243,576) 3.27% 0.27%	(\$337,066) (\$333,880) (\$335,473) (\$241,171) 3.26% 0.27%	(\$333,880) (\$332,235) (\$333,057) (\$239,435) 3,42% 0.29%	(\$332,235) (\$330,843) (\$331,539) (\$238,343) 3.44% 0.29%	(\$330,843) (\$329,445) (\$330,144) (\$237,341) 3,43% 0,29%	(\$7,599)
	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,	,,,,,	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,	,,,,,,	,,,,,	,,,,,		otal (Over)/Under (			(\$337,044)

Notes: 1 Based on WACC of 7.47% effective March 1, 2017

<sup>&</sup>lt;sup>2</sup> Prior period reconciliation adjustment is equal to the ending balance as shown on Exhibit B page 2 of 10, of the stipulation of settlement dated May 21, 2019 (as approved by the Board in its June 12, 2019 Order approving stipulation in BPU Docket Nos. ER18020109 and ER18020131)

<sup>&</sup>lt;sup>3</sup> Federal Reserve Board US Treasury Securities at two year constant maturity plus 60 basis points. Interest calculated on a net-of-tax basis.

#### Calculation of Over/Under Recovery Associated with EES Program Component of RGGI Surcharge

	<u>Jan-19</u> Actual	Feb-19 Actual	Mar-19 Actual	Apr-19 Actual	May-19 Actual	<u>Jun-19</u> Actual	<u>Jul-19</u> Actual	Aug-19 Actual	Sep-19 Actual	Oct-19 Actual	Nov-19 Actual	Dec-19 Actual	<u>Total</u>
1. Determination of (Over)/Under Recovered Balance													
Revenue Requirement <sup>1</sup>	(\$2,425)	(\$2,425)	(\$2,425)	(\$2,425)	(\$2,425)	(\$2,425)	(\$2,425)	(\$2,425)	(\$2,425)	(\$2,425)	(\$2,425)	(\$2,425)	(\$29,102)
Prior Period Reconciliation Adj. <sup>2</sup>	(337,044)												(\$337,044)
Monthly Recoveries	(3,955)	(3,541)	(3,251)	(3,387)	(3,414)	(3,843)	(23,408)	(40,925)	(33,426)	(27,702)	(27,083)	(28,202)	(\$202,139)
(Over)/Under Recovery	( <u>\$335,514</u> )	\$ <u>1,116</u>	\$ <u>826</u>	\$ <u>962</u>	\$ <u>989</u>	\$ <u>1,418</u>	\$ <u>20,983</u>	\$ <u>38,500</u>	\$ <u>31,001</u>	\$ <u>25,277</u>	\$ <u>24,658</u>	\$ <u>25,777</u>	( <u>\$164,007</u> )
Beginning Balance - (Over)/Under Recovery Ending Balance (Over)/Under Recovery Average Balance (Over)/Under - Net of Tax Interest Rate (Annual) <sup>3</sup> Interest Rate (Monthly)  Interest (To Customer) /To Company	(\$337,044) (\$335,514) (\$336,279) (\$241,751) 3.10% 0.26%	(\$335,514) (\$334,398) (\$334,956) (\$240,800) 3.12% 0.26%	(\$334,398) (\$333,572) (\$333,985) (\$240,102) 3.15% 0.26%	(\$333,572) (\$332,610) (\$333,091) (\$239,459) 2.93% 0.24%	(\$332,610) (\$331,621) (\$332,116) (\$238,758) 2.91% 0.24%	(\$331,621) (\$330,203) (\$330,912) (\$237,893) 2.42% 0.20%	(\$330,203) (\$309,220) (\$319,712) (\$229,841) 2.38% 0.20%	(\$309,220) (\$270,720) (\$289,970) (\$208,460) 2.33% 0.19%	(\$270,720) (\$239,719) (\$255,220) (\$183,477) 2.07% 0.17%	(\$239,719) (\$214,442) (\$227,081) (\$163,248) 2.16% 0.18%	(\$214,442) (\$189,784) (\$202,113) (\$145,299) 2.16% 0.18%	(\$189,784) (\$164,007) (\$176,896) (\$127,170) 2.21% 0.18%	( <u>\$5,491)</u>
									To	otal (Over)/Under (	Collection Including	g Interest	(\$169,498)

Notes: 1 Based on WACC of 7.47% effective March 1, 2017

<sup>&</sup>lt;sup>2</sup> See Appendix B, Page 2 of 7.

<sup>&</sup>lt;sup>3</sup> Federal Reserve Board US Treasury Securities at two year constant maturity plus 60 basis points. Interest calculated on a net-of-tax basis.

#### Monthly Actual Revenue Summary by Service Classification ("SC") of the EES Program Component of the RGGI Surcharge

SC No.	<u>Jan-19</u>	Feb-19	Mar-19	Apr-19	<u>May-19</u>	<u>Jun-19</u>	<u>Jul-19</u>	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	<u>Total</u>
1	(\$1,818)	(\$1,598)	(\$1,451)	(\$1,290)	(\$1,337)	(\$1,715)	(\$12,535)	(\$21,898)	(\$16,329)	(\$11,886)	(\$10,730)	(\$12,375)	(\$94,962)
2	(1,519)	(1,302)	(1,217)	(1,514)	(1,505)	(1,479)	(6,963)	(14,433)	(12,078)	(11,235)	(11,202)	(11,280)	(75,728)
3	(1)	(1)	(0)	(1)	(1)	(1)	(4)	(6)	(5)	(3)	(4)	(5)	(32)
4	(21)	(17)	(17)	(15)	(13)	(12)	(81)	(114)	(120)	(141)	(151)	(160)	(863)
5	(51)	(47)	(40)	(31)	(26)	(29)	(174)	(356)	(271)	(216)	(238)	(326)	(1,805)
6	(17)	(14)	(13)	(13)	(13)	(12)	(52)	(94)	(108)	(119)	(134)	(132)	(721)
7	(528)	<u>(562)</u>	<u>(512)</u>	<u>(523)</u>	<u>(519)</u>	<u>(597)</u>	(3,599)	(4,024)	<u>(4,515)</u>	(4,102)	(4,624)	(3,924)	(28,029)
Total Excluding SUT	(\$3,955)	(\$3,541)	(\$3,251)	(\$3,387)	(\$3,414)	(\$3,843)	(\$23,408)	(\$40,925)	(\$33,426)	(\$27,702)	(\$27,083)	(\$28,202)	(\$202,139)

# **EES Program Component of RGGI Surcharge** Basic Assumptions

Amortization Period	60 Months
Equity Ratio	49.70%
Return on Equity	9.60%
Equity Component	4.77%
After-Tax WACC	7.47%
Effective Tax Rate	28.11%
Interest Expense	2.70%

<sup>\*</sup> Capital Structure approved in RECO Base Rate Case ER16050428, effective March 1, 2017. \*\* Reflects Tax Cuts and Job Reform Act enacted in December 2017

#### Case ER16050428\*

# Rockland Electric Company Electric Service Settlement Agreement Consolidated Capital Structure

			Weighted	,	Weighted **
		Cost	Average		Average
	Ratio	Rate	Ratio		Ratio
Long Term Debt	50.30%	5.37%	2.70%	•	2.70%
Common Equity	49.70%	9.60%	4.77%		6.64%
Total	100%	_	7.47%	•	9.34%

<sup>\*</sup> Capital Structure approved in RECO Base Rate Case ER16050428, effective March 2017.

<sup>\*\*</sup> Reflects Tax Cuts and Job Reform Act enacted in December 2017

#### EES Program Component of RGGI Surcharge 2019 Revenue Requirement Revenue Requirement For Use in Calculation of (Over)/Under Collection

	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
	Actual											
Program Spending     Cumulative Spending     3.	0	0	0	0	0	0	0	0	0	0	0	0
	759,983	759,983	759,983	759,983	759,983	759,983	759,983	759,983	759,983	759,983	759,983	759,983
5. Gross Expenditures 6. Accumulated Amortization 7. Net Expenditures 8. Accumulated Deferred Tax 9. Under/(Over) Recovery Balance	759,983	759,983	759,983	759,983	759,983	759,983	759,983	759,983	759,983	759,983	759,983	759,983
	<u>759,983</u>											
	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
	<u>311,652</u>											
	(311,653)	(311,653)	(311,653)	(311,653)	(311,653)	(311,653)	(311,653)	(311,653)	(311,653)	(311,653)	(311,653)	(311,653)
10. 11. Return Requirement 12. Equity Portion 13. 14.	(1,941)	(1,941)	(1,941)	(1,941)	(1,941)	(1,941)	(1,941)	(1,941)	(1,941)	(1,941)	(1,941)	(1,941)
	(1,239)	(1,239)	(1,239)	(1,239)	(1,239)	(1,239)	(1,239)	(1,239)	(1,239)	(1,239)	(1,239)	(1,239)
15. Revenue 16. 17. Expenses:	(2,425)	(2,425)	(2,425)	(2,425)	(2,425)	(2,425)	(2,425)	(2,425)	(2,425)	(2,425)	(2,425)	(2,425)
Amortization     Administrative Costs	0	0	0	0	0	0	0	0	0	0	0	0
20. Interest Expense 21. Deferred Expenses 22. Taxable Income 23. Federal and State Taxes 24. Net Income 25.	(702)	(702)	(702)	(702)	(702)	(702)	(702)	(702)	(702)	(702)	(702)	(702)
	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	0	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
	(1,724)	(1,724)	(1,724)	(1,724)	(1,724)	(1,724)	(1,724)	(1,724)	(1,724)	(1,724)	(1,724)	(1,724)
	(485)	<u>(485)</u>	<u>(485)</u>	<u>(485)</u>	<u>(485)</u>	(485)	(485)	(485)	<u>(485)</u>	(485)	<u>(485)</u>	<u>(485)</u>
	(1,239)	(1,239)	(1,239)	(1,239)	(1,239)	(1,239)	(1,239)	(1,239)	(1,239)	(1,239)	(1,239)	(1,239)
<ul><li>26.</li><li>27. Deferred Cost Recovery (from 15 above)</li><li>28. O&amp;M</li><li>29. Total Revenue Requirement</li></ul>	(2,425)	(2,425)	(2,425)	(2,425)	(2,425)	(2,425)	(2,425)	(2,425)	(2,425)	(2,425)	(2,425)	(2,425)
	0	<u>0</u>										
	(2,425)	(2,425)	(2,425)	(2,425)	(2,425)	(2,425)	(2,425)	(2,425)	(2,425)	(2,425)	(2,425)	(2,425)
									12	Month Total		(29,102)

# Determination of Regional Greenhouse Gas Initiative ("RGGI") Surcharge - Low Income Audit II Program

# <u>Determination of Low Income Audit II Program Reconciliation Adjustment Component of RGGI Surcharge</u>

Low Income Audit II Program Recoveries (January 1, 2019 - December 31, 2019)	(\$70,475)
Low Income Audit II Program Revenue Requirement	41,929
Prior Period Reconciliation (Over)/Under Recovery - See Page 2	64,249
Low Income Audit II Program (Over)/Under Recovery Balance	176,653
Interest (Over)/Under Recovery Balance	<u>2,269</u>
Total Low Income Audit II Program (Over)/Under Recovery Balance for 12 ME 12/31/2019	178,921
Projected Sales (kWh) 12 months ending May 31, 2021	1,468,978,000
\$ per kWh Reconciliation to be (Refunded)/Surcharged	\$0.000122
Sales and Use Tax ("SUT")	1.06625
Low Income Audit II Program Reconciliation Adjustment	\$0.000130
mination of Forecast Low Income Audit II Program Component of RGGI Surcharge	

#### Determ

Revenue Requirement for 12 Months Ending December 31, 2020	\$38,700
Projected Sales (kWh) 12 months ending May 31, 2021	1,468,978,000
\$ per kWh Projected Spending to be (Refunded)/Surcharged	\$0.000026
Sales and Use Tax ("SUT")	1.06625
Low Income Audit II Program Charge	\$0.000028

#### **RGGI Surcharge**

Proposed Low Income Audit II Program Component of RGGI Surcharge Excluding SUT (\$ per kWh)	\$0.000148
Proposed Low Income Audit II Program Component of RGGI Surcharge Including SUT (\$ per kWh)	\$0.000158

#### Calculation of Over/Under Recovery Associated with Low Income Audit II Program Component of RGGI Surcharge

	<u>Jan-18</u> Actual	Feb-18 Actual	Mar-18 Actual	Apr-18 Actual	May-18 Actual	Jun-18 Actual	Jul-18 Actual	Aug-18 Actual	Sep-18 Actual	Oct-18 Actual	Nov-18 Actual	Dec-18 Actual	<u>Total</u>
1. Determination of (Over)/Under Recovered Balance													
Revenue Requirement <sup>1</sup>	\$3,806	\$3,788	\$3,770	\$3,752	\$3,735	\$3,717	\$3,699	\$3,681	\$3,663	\$3,646	\$3,628	\$3,610	\$44,495
Prior Period Reconciliation Adj. <sup>2</sup>	(83,963)												(\$83,963)
Monthly Recoveries	(5,460)	(8,563)	(7,527)	(7,416)	(7,455)	(9,267)	(11,183)	(11,418)	(10,842)	(8,231)	(8,135)	(8,403)	(\$103,901)
(Over)/Under Recovery	(\$74,697)	\$ <u>12,351</u>	\$ <u>11,298</u>	\$ <u>11,169</u>	\$ <u>11,189</u>	\$ <u>12,984</u>	\$ <u>14,882</u>	\$ <u>15,099</u>	\$ <u>14,505</u>	\$ <u>11,877</u>	\$ <u>11,763</u>	\$ <u>12,012</u>	\$ <u>64,433</u>
Beginning Balance - (Over)/Under Recovery Ending Balance (Over)/Under Recovery Average Balance (Over)/Under Average Balance (Over)/Under - Net of Tax Interest Rate (Annual) Interest Rate (Monthly)	(\$83,963) (\$74,697) (\$79,330) (\$57,030) 2.52% 0.21%	(\$74,697) (\$62,346) (\$68,521) (\$49,260) 2.76% 0.23%	(\$62,346) (\$51,048) (\$56,697) (\$40,759) 2.82% 0.24%	(\$51,048) (\$39,879) (\$45,464) (\$32,684) 2.85% 0.24%	(\$39,879) (\$28,690) (\$34,284) (\$24,647) 3.10% 0.26%	(\$28,690) (\$15,706) (\$22,198) (\$15,958) 3.07% 0.26%	(\$15,706) (\$824) (\$8,265) (\$5,942) 3.17% 0.26%	(\$824) \$14,275 \$6,726 \$4,835 3.27% 0.27%	\$14,275 \$28,781 \$21,528 \$15,477 3.26% 0.27%	\$28,781 \$40,658 \$34,719 \$24,960 3.42% 0.29%	\$40,658 \$52,421 \$46,539 \$33,457 3.44% 0.29%	\$52,421 \$64,433 \$58,427 \$42,003 3.43% 0.29%	
Interest (To Customer) /To Company	(\$120)	(\$113)	(\$96)	(\$78)	(\$64)	(\$41)	(\$16)	\$13	\$42	\$71	\$96	\$120	(\$184)
									Tot	al (Over)/Under Co	ollection Including In	nterest	\$64,249

Notes: 1 Based on WACC of 7.47% effective March 1, 2017

Prior period reconciliation adjustment is equal to the ending balance as shown on Exhibit C page 2 of 10, of the stipulation of settlement dated May 21, 2019 (as approved by the Board in its June 12, 2019 Order approving stipulation in BPU Docket Nos. ER18020109 and ER18020131)

<sup>&</sup>lt;sup>3</sup> Federal Reserve Board US Treasury Securities at two year constant maturity plus 60 basis points. Interest calculated on a net-of-tax basis.

#### Calculation of Over/Under Recovery Associated with Low Income Audit II Program Component of RGGI Surcharge

	Jan-19 Actual	Feb-19 Actual	Mar-19 Actual	Apr-19 Actual	May-19 Actual	Jun-19 Actual	Jul-19 Actual	Aug-19 Actual	Sep-19 Actual	Oct-19 Actual	Nov-19 Actual	Dec-19 Actual	Total
1. Determination of (Over)/Under Recovered Balance													
Revenue Requirement <sup>1</sup>	\$3,592	\$3,574	\$3,556	\$3,539	\$3,521	\$3,503	\$3,485	\$3,467	\$3,449	\$3,432	\$3,414	\$3,396	\$41,929
Prior Period Reconciliation Adj. 2	64,249												\$64,249
Monthly Recoveries	(8,548)	(7,654)	(7,027)	(7,320)	(7,379)	(8,306)	(7,574)	(4,335)	(3,541)	(2,935)	(2,869)	(2,988)	(\$70,475)
(Over)/Under Recovery	\$ <u>76,389</u>	\$ <u>11,228</u>	\$ <u>10,584</u>	\$ <u>10,859</u>	\$ <u>10,900</u>	\$ <u>11,809</u>	\$ <u>11,059</u>	\$ <u>7,803</u>	\$ <u>6,990</u>	\$ <u>6,366</u>	\$ <u>6,283</u>	\$ <u>6,384</u>	\$ <u>176,653</u>
Beginning Balance - (Over)/Under Recovery Ending Balance (Over)/Under Recovery Average Balance (Over)/Under Average Balance (Over)/Under - Net of Tax Interest Rate (Annual) 3 Interest Rate (Monthly)	\$64,249 \$76,389 \$70,319 \$50,552 3.10% 0.26%	\$76,389 \$87,617 \$82,003 \$58,952 3.12% 0.26%	\$87,617 \$98,201 \$92,909 \$66,792 3.15% 0.26%	\$98,201 \$109,059 \$103,630 \$74,499 2.93% 0.24%	\$109,059 \$119,959 \$114,509 \$82,320 2.91% 0.24%	\$119,959 \$131,768 \$125,863 \$90,483 2.42% 0.20%	\$131,768 \$142,827 \$137,298 \$98,703 2.38% 0.20%	\$142,827 \$150,630 \$146,728 \$105,483 2.33% 0.19%	\$150,630 \$157,620 \$154,125 \$110,800 2.07% 0.17%	\$157,620 \$163,986 \$160,803 \$115,601 2.16% 0.18%	\$163,986 \$170,269 \$167,128 \$120,148 2.16% 0.18%	\$170,269 \$176,653 \$173,461 \$124,701 2.21% 0.18%	
Interest (To Customer) /To Company	\$131	\$153	\$175	\$182	\$200	\$182	\$196	\$205	\$191 To	\$208 tal (Over)/Under C	\$216 ollection Including I	\$230 Interest	\$ <u>2,269</u> \$ <u>178,921</u>

Notes: 1 Based on WACC of 7.47% effective March 1, 2017

<sup>&</sup>lt;sup>2</sup> See Appendix C, page 2 of 8

<sup>&</sup>lt;sup>3</sup> Federal Reserve Board US Treasury Securities at two year constant maturity plus 60 basis points. Interest calculated on a net-of-tax basis.

#### Monthly Actual Revenue Summary by Service Classification ("SC") of the Low Income Audit II Component of the RGGI Surcharge

SC No.	<u>Jan-19</u>	Feb-19	Mar-19	<u>Apr-19</u>	May-19	<u>Jun-19</u>	<u>Jul-19</u>	<u>Aug-19</u>	Sep-19	Oct-19	Nov-19	Dec-19	<u>Total</u>
1	(\$3,929)	(\$3,455)	(\$3,136)	(\$2,787)	(\$2,889)	(\$3,707)	(\$4,056)	(\$2,320)	(\$1,730)	(\$1,259)	(\$1,137)	(\$1,311)	(\$31,715)
2	(3,284)	(2,813)	(2,631)	(3,273)	(3,253)	(3,196)	(2,253)	(1,529)	(1,279)	(1,190)	(1,187)	(1,195)	(27,082)
3	(2)	(1)	(1)	(3)	(2)	(1)	(1)	(1)	(1)	(0)	(0)	(1)	(14)
4	(45)	(38)	(37)	(31)	(29)	(26)	(26)	(12)	(13)	(15)	(16)	(17)	(305)
5	(110)	(102)	(87)	(68)	(56)	(62)	(56)	(38)	(29)	(23)	(25)	(34)	(690)
6	(37)	(31)	(29)	(27)	(28)	(25)	(17)	(10)	(11)	(13)	(14)	(14)	(256)
7	<u>(1,141)</u>	<u>(1,214)</u>	(1,107)	(1,130)	(1,122)	(1,290)	<u>(1,164)</u>	<u>(426)</u>	<u>(478)</u>	<u>(435)</u>	<u>(490)</u>	<u>(416)</u>	(10,413)
Total Excluding SUT	(\$8,548)	(\$7,654)	(\$7,027)	(\$7,320)	(\$7,379)	(\$8,306)	(\$7,574)	(\$4,335)	(\$3,541)	(\$2,935)	(\$2,869)	(\$2,988)	(\$70,475)

# Low Income Audit II Program Component of RGGI Surcharge **Basic Assumptions**

# Determination of Low Income Audit II Program Reconciliation Adjustment Component of RGGI Surcharge

# Effective Jan 1, 2018\*\*

Amortization Period	60 Months
Equity Ratio	49.70%
Return on Equity	9.60%
Equity Component	4.77%
After-Tax WACC	7.47%
Effective Tax Rate	28.11%
Interest Expense	2.70%

<sup>\*</sup> Capital Structure approved in RECO Base Rate Case ER16050428, effective March 1, 2017. \*\* Reflects Tax Cuts and Job Reform Act enacted in December 2017

#### Case ER16050428\*

# Rockland Electric Company Electric Service Settlement Agreement Consolidated Capital Structure

			Weighted	Weighted **
		Cost	Average	Average
	Ratio	Rate	Ratio	Ratio
Long Term Debt	50.30%	5.37%	2.70%	2.70%
Common Equity	49.70%	9.60%	4.77%	6.64%
Total	100%	_	7.47%	9.34%

<sup>\*</sup> Capital Structure approved in RECO Base Rate Case ER16050428, effective March 2017.

<sup>\*\*</sup> Reflects Tax Cuts and Job Reform Act enacted in December 2017

#### Low Income Audit II Program Component of RGGI Surcharge 2019 Revenue Requirement Revenue Requirement For Use in Calculation of (Over)/Under Collection

	<u>Jan-19</u>	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
	<u>Actual</u>	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual
Program Spending     Cumulative Spending     3.	0	0	0	0	0	0	0	0	0	0	0	0
	191,165	191,165	191,165	191,165	191,165	191,165	191,165	191,165	191,165	191,165	191,165	191,165
4. 5. Gross Expenditures 6. Accumulated Amortization 7. Net Expenditures 8. Accumulated Deferred Tax 9. Under/(Over) Recovery Balance	191,165	191,165	191,165	191,165	191,165	191,165	191,165	191,165	191,165	191,165	191,165	191,165
	<u>94,042</u>	<u>97,228</u>	100,414	103,600	106,786	109,972	113,158	116,344	119,530	122,716	125,902	129,089
	97,124	93,938	90,752	87,566	84,380	81,193	78,007	74,821	71,635	68,449	65,263	62,077
	<u>44,952</u>	<u>44,056</u>	43,161	42,265	41,369	40,474	39,578	38,683	37,787	36,891	35,996	35,100
	52,172	49,881	47,591	45,301	43,010	40,720	38,429	36,139	33,848	31,558	29,267	26,977
<ul><li>10.</li><li>11. Return Requirement</li><li>12. Equity Portion</li><li>13.</li></ul>	325	311	296	282	268	254	239	225	211	197	182	168
	207	198	189	180	171	162	153	144	135	125	116	107
14. 15. Revenue 16.	3,592	3,574	3,556	3,539	3,521	3,503	3,485	3,467	3,449	3,432	3,414	3,396
<ul><li>17. Expenses:</li><li>18. Amortization</li><li>19. Administrative Costs</li></ul>	3,186	3,186	3,186	3,186	3,186	3,186	3,186	3,186	3,186	3,186	3,186	3,186
<ol> <li>Interest Expense</li> <li>Deferred Expenses</li> <li>Taxable Income</li> <li>Federal and State Taxes</li> <li>Net Income</li> </ol>	117	112	107	102	97	92	87	81	76	71	66	61
	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	0
	289	276	263	251	238	225	213	200	187	175	162	149
	<u>81</u>	<u>78</u>	<u>74</u>	<u>70</u>	<u>67</u>	<u>63</u>	<u>60</u>	<u>56</u>	<u>53</u>	<u>49</u>	<u>46</u>	<u>42</u>
	207	198	189	180	171	162	153	144	135	125	116	107
<ul><li>26.</li><li>27. Deferred Cost Recovery (from 15 above)</li><li>28. O&amp;M</li><li>29. Total Revenue Requirement</li></ul>	3,592	3,574	3,556	3,539	3,521	3,503	3,485	3,467	3,449	3,432	3,414	3,396
	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
	3,592	3,574	3,556	3,539	3,521	3,503	3,485	3,467	3,449	3,432	3,414	3,396

12 Month Total 41,929

#### Low Income Audit II Program Component of RGGI Surcharge 2020 Projection of Revenue Requirement Revenue Requirement For Use in Calculation of (Over)/Under Collection

	<u>Jan-20</u>	Feb-20	Mar-20	Apr-20	May-20	Jun-20	<u>Jul-20</u>	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20
	<u>Actual</u>	Actual	Actual	Actual	Actual	Actual	<u>Actual</u>	Actual	Actual	Actual	Estimate	Estimate
Program Spending     Cumulative Spending     3.	0	0	0	0	0	0	0	0	0	0	0	0
	191,165	191,165	191,165	191,165	191,165	191,165	191,165	191,165	191,165	191,165	191,165	191,165
<ol> <li>Gross Expenditures</li> <li>Accumulated Amortization</li> <li>Net Expenditures</li> <li>Accumulated Deferred Tax</li> <li>Under/(Over) Recovery Balance</li> </ol>	191,165	191,165	191,165	191,165	191,165	191,165	191,165	191,165	191,165	191,165	191,165	191,165
	132,275	<u>135,461</u>	<u>138,647</u>	<u>141,833</u>	145,019	<u>148,205</u>	<u>151,391</u>	<u>154,577</u>	<u>157,675</u>	160,759	163,844	166,653
	58,891	55,705	52,519	49,333	46,146	42,960	39,774	36,588	33,491	30,406	27,322	24,513
	34,205	<u>33,309</u>	<u>32,413</u>	<u>31,518</u>	30,622	<u>29,727</u>	<u>28,831</u>	<u>27,935</u>	<u>27,065</u>	26,198	25,330	<u>24,541</u>
	24,686	22,396	20,105	17,815	15,524	13,234	10,943	8,653	6,426	4,209	1,991	(28)
<ul><li>10.</li><li>11. Return Requirement</li><li>12. Equity Portion</li><li>13.</li></ul>	154	139	125	111	97	82	68	54	40	26	12	(0)
	98	89	80	71	62	53	44	34	26	17	8	(0)
14. 15. Revenue 16.	3,378	3,360	3,343	3,325	3,307	3,289	3,271	3,253	3,147	3,117	3,100	2,809
<ul><li>17. Expenses:</li><li>18. Amortization</li><li>19. Administrative Costs</li></ul>	3,186	3,186	3,186	3,186	3,186	3,186	3,186	3,186	3,097	3,085	3,085	2,809
<ol> <li>Interest Expense</li> <li>Deferred Expenses</li> <li>Taxable Income</li> <li>Federal and State Taxes</li> <li>Net Income</li> </ol>	56	50	45	40	35	30	25	19	14	9	4	(0)
	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
	137	124	111	99	86	73	61	48	36	23	11	(0)
	38	35	31	28	24	21	17	13	10	7	3	(0)
	98	89	80	71	62	53	44	34	26	17	8	(0)
<ul><li>26.</li><li>27. Deferred Cost Recovery (from 15 above)</li><li>28. O&amp;M</li><li>29. Total Revenue Requirement</li></ul>	3,378	3,360	3,343	3,325	3,307	3,289	3,271	3,253	3,147	3,117	3,100	2,809
	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
	3,378	3,360	3,343	3,325	3,307	3,289	3,271	3,253	3,147	3,117	3,100	2,809

12 Month Total 38,700

# Determination of Regional Greenhouse Gas Initiative ("RGGI") Surcharge - Low Income Audit III Program

# <u>Determination of Low Income Audit III Program Reconciliation Adjustment Component of RGGI Surcharge</u>

Low Income Audit III Program Recoveries (January 1, 2019 - December 31, 2019)	\$88,473
Low Income Audit III Program Revenue Requirement	6,763
Prior Period Reconciliation (Over)/Under Recovery - See Page 2	(58,374)
Low Income Audit III Program (Over)/Under Recovery Balance	(140,084)
Interest (Over)/Under Recovery Balance	<u>(1,765)</u>
Total Low Income Audit III Program (Over)/Under Recovery Balance for 12 ME 12/31/2019	(141,849)
Projected Sales (kWh) 12 months ending May 31, 2021	1,468,978,000
\$ per kWh Reconciliation to be (Refunded)/Surcharged	(\$0.000097)
Sales and Use Tax ("SUT")	1.06625
Low Income Audit III Program Reconciliation Adjustment	(\$0.000103)

#### <u>Determination of Forecast Low Income Audit III Program Component of RGGI Surcharge</u>

Revenue Requirement for 12 Months Ending December 31, 2020	\$25,678
Projected Sales (kWh) 12 months ending May 31, 2021	1,468,978,000
\$ per kWh Projected Spending to be (Refunded)/Surcharged	\$0.000017
Sales and Use Tax ("SUT")	1.06625
Low Income Audit III Program Charge	\$0.000018

### **RGGI Surcharge**

Proposed Low Income Audit III Program Component of RGGI Surcharge Excluding SUT (\$ per kWh)	(\$0.000080)
Proposed Low Income Audit III Program Component of RGGI Surcharge Including SUT (\$ per kWh)	(\$0.000085)

#### Calculation of Over/Under Recovery Associated with Low Income Audit III Program Component of RGGI Surcharge

	Jan-18 Actual	Feb-18 Actual	Mar-18 Actual	Apr-18 Actual	May-18 Actual	Jun-18 Actual	<u>Jul-18</u> Actual	Aug-18 Actual	Sep-18 Actual	Oct-18 Actual	Nov-18 Actual	Dec-18 Actual	<u>Total</u>
1. Determination of (Over)/Under Recovered Balance													
Revenue Requirement <sup>1</sup>	\$0	\$0	\$0	\$0	\$0	\$833	\$1,743	\$984	\$0	\$0	\$0	\$0	\$3,560
Prior Period Reconciliation Adj. 2	0												0
Monthly Recoveries	0	0	0	0	3,080	8,022	9,681	9,884	9,386	7,125	7,043	7,274	61,494
(Over)/Under Recovery	\$ <u>0</u>	\$ <u>0</u>	\$ <u>0</u>	\$ <u>0</u>	( <u>\$3,080</u> )	( <u>\$7,189</u> )	( <u>\$7,938</u> )	( <u>\$8,900</u> )	( <u>\$9,386</u> )	( <u>\$7,125</u> )	( <u>\$7,043</u> )	( <u>\$7,274</u> )	( <u>\$57,935</u> )
Beginning Balance - (Over)/Under Recovery Ending Balance (Over)/Under Recovery Average Balance (Over)/Under Average Balance (Over)/Under - Net of Tax Interest Rate (Annual) <sup>3</sup> Interest Rate (Monthly)	\$0 \$0 \$0 \$0 2.52% 0.21%	\$0 \$0 \$0 \$0 2.76% 0.23%	\$0 \$0 \$0 \$0 0.2.82%	\$0 \$0 \$0 \$0 2.85% 0.24%	\$0 (\$3,080) (\$1,540) (\$1,107) 3.10% 0.26%	(\$3,080) (\$10,269) (\$6,674) (\$4,798) 3.07% 0.26%	(\$10,269) (\$18,207) (\$14,238) (\$10,236) 3.17% 0.26%	(\$18,207) (\$27,107) (\$22,657) (\$16,288) 3.27% 0.27%	(\$27,107) (\$36,493) (\$31,800) (\$22,861) 3.26% 0.27%	(\$36,493) (\$43,618) (\$40,056) (\$28,796) 3.42% 0.29%	(\$43,618) (\$50,661) (\$47,140) (\$33,889) 3.44% 0.29%	(\$50,661) (\$57,935) (\$54,298) (\$39,035) 3.43% 0.29%	
Interest (To Customer) /To Company	\$0	\$0	\$0	\$0	(\$3)	(\$12)	(\$27)	(\$44)	(\$62)	(\$82)	(\$97)	(\$112)	(\$439)

Total (Over)/Under Collection Including Interest

(\$58,374)

Notes: 1 Based on a WACC of 7.47% effective March 1, 2017

<sup>&</sup>lt;sup>2</sup> Program cost recovery did not commence until May 2018.

<sup>&</sup>lt;sup>2</sup> Federal Reserve Board US Treasury Securities at two year constant maturity plus 60 basis points. Interest calculated on a net-of-tax basis.

#### Calculation of Over/Under Recovery Associated with Low Income Audit III Program Component of RGGI Surcharge

	Jan-19 Actual	Feb-19 Actual	Mar-19 Actual	Apr-19 Actual	May-19 Actual	Jun-19 Actual	Jul-19 Actual	Aug-19 Actual	Sep-19 Actual	Oct-19 Actual	Nov-19 Actual	Dec-19 Actual	Total
1. Determination of (Over)/Under Recovered Balance													
Revenue Requirement 1	\$0	\$157	\$185	\$2,320	\$989	\$0	\$0	\$122	\$182	\$243	\$302	\$2,263	\$6,763
Prior Period Reconciliation Adj. <sup>2</sup>	(58,374)												(58,374)
Monthly Recoveries	7,400	6,626	6,083	6,337	6,388	7,191	9,781	10,058	8,215	6,808	6,656	6,931	88,473
(Over)/Under Recovery	( <u>\$65,774</u> )	( <u>\$6,469</u> )	( <u>\$5,898</u> )	( <u>\$4,017</u> )	( <u>\$5,399</u> )	( <u>\$7,191</u> )	( <u>\$9,781</u> )	( <u>\$9,936</u> )	( <u>\$8,033</u> )	( <u>\$6,565</u> )	( <u>\$6,354</u> )	( <u>\$4,668</u> )	( <u>\$140,084</u> )
Beginning Balance - (Over)/Under Recovery Ending Balance (Over)/Under Recovery Average Balance (Over)/Under - Net of Tax Interest Rate (Annual) <sup>3</sup> Interest Rate (Monthly)	(\$58,374) (\$65,774) (\$62,074) (\$44,625) 3.10% 0.26%	(\$65,774) (\$72,243) (\$69,008) (\$49,610) 3.12% 0.26%	(\$72,243) (\$78,141) (\$75,192) (\$54,055) 3.15% 0.26%	(\$78,141) (\$82,158) (\$80,149) (\$57,619) 2.93% 0.24%	(\$82,158) (\$87,556) (\$84,857) (\$61,004) 2.91% 0.24%	(\$87,556) (\$94,747) (\$91,152) (\$65,529) 2.42% 0.20%	(\$94,747) (\$104,528) (\$99,637) (\$71,629) 2.38% 0.20%	(\$104,528) (\$114,464) (\$109,496) (\$78,716) 2.33% 0.19%	(\$114,464) (\$122,496) (\$118,480) (\$85,175) 2.07% 0.17%	(\$122,496) (\$129,062) (\$125,779) (\$90,422) 2.16% 0.18%	(\$129,062) (\$135,415) (\$132,238) (\$95,066) 2.16% 0.18%	(\$135,415) (\$140,084) (\$137,749) (\$99,028) 2.21% 0.18%	
Interest (To Customer) /To Company	(\$115)	(\$129)	(\$142)	(\$141)	(\$148)	(\$132)	(\$142)	(\$153)	(\$147)	(\$163) otal (Over)/Under (	(\$171) Collection Including	(\$182) g Interest	( <u>\$1,765</u> ) ( <u>\$141,849</u> )

Notes: 1 Based on a WACC of 7.47% effective March 1, 2017

<sup>&</sup>lt;sup>2</sup> See Appendix D, Page 2 of 9

<sup>&</sup>lt;sup>2</sup> Federal Reserve Board US Treasury Securities at two year constant maturity plus 60 basis points. Interest calculated on a net-of-tax basis.

ROCKLAND ELECTRIC COMPANY

#### Monthly Actual Revenue Summary by Service Classification ("SC") of the Low Income Audit III Component of the RGGI Surcharge

SC No.	<u>Jan-19</u>	Feb-19	<u>Mar-19</u>	<u>Apr-19</u>	<u>May-19</u>	<u>Jun-19</u>	<u>Jul-19</u>	<u>Aug-19</u>	<u>Sep-19</u>	Oct-19	Nov-19	Dec-19	<u>Total</u>
1	\$3,402	\$2,991	\$2,715	\$2,413	\$2,501	\$3,209	\$5,238	\$5,382	\$4,013	\$2,921	\$2,637	\$3,041	\$40,462
2	2,842	2,435	2,277	2,833	2,816	2,766	2,909	3,547	2,968	2,761	2,753	2,772	33,682
3	1	1	1	2	2	1	2	1	1	1	1	1	16
4	39	33	32	27	25	23	34	28	30	35	37	39	381
5	96	88	75	59	48	54	73	88	67	53	59	80	838
6	32	27	25	24	24	22	22	23	26	29	33	33	319
7	<u>988</u>	<u>1,051</u>	<u>958</u>	<u>979</u>	<u>971</u>	<u>1,117</u>	<u>1,504</u>	<u>989</u>	<u>1,110</u>	<u>1,008</u>	<u>1,136</u>	<u>964</u>	<u>12,775</u>
Total Excluding SUT	\$7,400	\$6,626	\$6,083	\$6,337	\$6,388	\$7,191	\$9,781	\$10,058	\$8,215	\$6,808	\$6,656	\$6,931	\$88,473

# Low Income Audit III Program Component of RGGI Surcharge Basic Assumptions

# Determination of Low Income Audit III Program Reconciliation Adjustment Component of RGGI Surcharge

# Effective Jan 1, 2018\*\*

Amortization Period	60 Months
Equity Ratio	49.70%
Return on Equity	9.60%
Equity Component	4.77%
After-Tax WACC	7.47%
Effective Tax Rate	28.11%
Interest Expense	2.70%

<sup>\*</sup> Capital Structure approved in RECO Base Rate Case ER16050428, effective March 1, 2017.

<sup>\*\*</sup> Reflects Tax Cuts and Job Reform Act enacted in December 2017

# Low Income Audit III Program Component of the RGGI Surcharge Program Spending

	Jan-19 Actual	Feb-19 Actual	Mar-19 Actual	Apr-19 Actual	May-19 Actual	Jun-19 Actual	Jul-19 Actual	Aug-19 Actual	Sep-19 Actual	Oct-19 Actual	Nov-19 Actual	Dec-19 Actual	<u>Total</u>
Program Implementation Spending	0	0	0	0	0	0	0	5,500	2,750	2,750	2,750	2,750	\$16,500
Program Incentive (Customer)	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	4,532	4,532
Total Implementation and Incentive Spending	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,500	\$2,750	\$2,750	\$2,750	\$7,282	\$21,032
Administration	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,800	\$1,800
Marketing	0	157	185	2,320	989	0	0	0	0	0	0	0	3,651
Evaluation	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Total O&M Spending	\$0	\$157	\$185	\$2,320	\$989	\$0	\$0	\$0	\$0	\$0	\$0	\$1,800	\$5,451
Total Spending	\$0	\$157	\$185	\$2.320	\$989	\$0	\$0	\$5.500	\$2.750	\$2.750	\$2.750	\$9.082	\$26,483
Administration  Marketing  Evaluation	\$0 0 <u>0</u>	\$0 157 <u>0</u>	\$0 185 <u>0</u>	\$0 2,320 <u>0</u>	\$0 989 <u>0</u>	\$0 0 <u>0</u>	\$0 0 <u>0</u>	\$0 0 <u>0</u>	\$0 0 <u>0</u>	\$0 0 <u>0</u>	\$0 0 <u>0</u>	\$1,800 0 <u>0</u>	\$1 3 <b>\$5</b>

#### Case ER16050428\*

# Rockland Electric Company Electric Service Settlement Agreement Consolidated Capital Structure

			Weighted	Weighted **
		Cost	Average	Average
	Ratio	Rate	Ratio	Ratio
Long Term Debt	50.30%	5.37%	2.70%	2.70%
Common Equity	49.70%	9.60%	4.77%	6.64%
Total	100%	-	7.47%	9.34%

<sup>\*</sup> Capital Structure approved in RECO Base Rate Case ER16050428, effective March 2017.

<sup>\*\*</sup> Reflects Tax Cuts and Job Reform Act enacted in December 2017

#### Low Income Audit III Program Component of RGGI Surcharge 2019 Revenue Requirement Revenue Requirement For Use in Calculation of (Over)/Under Collection

	<u>Jan-19</u> <u>Actual</u>	Feb-19 Actual	Mar-19 Actual	Apr-19 Actual	May-19 Actual	Jun-19 Actual	Jul-19 Actual	Aug-19 Actual	Sep-19 Actual	Oct-19 Actual	Nov-19 Actual	Dec-19 Actual
Program Spending     Cumulative Spending	0	0	0	0	0	0 0	0 0	5,500 5,500	2,750 8,250	2,750 11,000	2,750 13,750	7,282 21,032
3. 4												
5. Gross Expenditures	0	0	0	0	0	0	0	5,500	8,250	11,000	13,750	21,032
Accumulated Amortization	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>92</u>	<u>229</u>	<u>413</u>	642	<u>992</u>
<ol><li>Net Expenditures</li></ol>	0	0	0	0	0	0	0	5,408	8,021	10,588	13,108	20,040
Accumulated Deferred Tax	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>1,520</u>	2,255	2,976	<u>3,685</u>	5,633
<ol><li>Under/(Over) Recovery Balance</li></ol>	0	0	0	0	0	0	0	3,888	5,766	7,611	9,424	14,407
10.												
11. Return Requirement	0	0	0	0	0	0	0	24	36	47	59	90
12. Equity Portion	0	0	0	0	0	0	0	15	23	30	37	57
13. 14.												
14. 15. Revenue	0	0	0	0	0	0	0	122	182	243	302	463
16.	U	U	U	U	U	U	U	122	102	243	302	403
17. Expenses:												
18. Amortization	0	0	0	0	0	0	0	92	138	183	229	351
19. Administrative Costs	-	-	•	-	-	-	-					
20. Interest Expense	0	0	0	0	0	0	0	9	13	17	21	32
21. Deferred Expenses	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	
22. Taxable Income	0	0	0	0	0	0	0	22	32	42	52	<u>0</u> 80
<ol><li>Federal and State Taxes</li></ol>	<u>0</u>	<u>0</u> 0	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>6</u> 15	<u>9</u>	<u>12</u> 30	<u>15</u> 37	<u>22</u> 57
24. Net Income	0	0	0	0	0	0	0	15	23	30	37	57
25.												
26.												
27. Deferred Cost Recovery (from 15 above)	0	0	0	0	0	0	0	122	182	243	302	463
28. O&M 29. Total Revenue Requirement	<u>0</u>	<u>157</u> 157	<u>185</u> 185	<u>2,320</u> 2,320	<u>989</u> 989	<u>0</u>	<u>0</u>	<u>0</u> 122	<u>0</u> 182	<u>0</u> 243	<u>0</u> 302	<u>1,800</u> 2,263
29. Total Revenue Requirement	U	157	185	2,320	989	U	U	122	182	243	302	2,263

12 Month Total 6,763

#### Low Income Audit III Program Component of RGGI Surcharge 2020 Projection of Revenue Requirement Revenue Requirement For Use in Calculation of (Over)/Under Collection

	<u>Jan-20</u>	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20
	<u>Actual</u>	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Estimate	Estimate
<ol> <li>Program Spending</li> <li>Cumulative Spending</li> </ol>	7,282	11,586	20,238	0	0	5,500	0	24,079	10,109	0	37,750	32,750
	28,314	39,899	60,138	60,138	60,138	65,638	65,638	89,717	99,826	99,826	137,576	170,326
4. 5. Gross Expenditures 6. Accumulated Amortization 7. Net Expenditures 8. Accumulated Deferred Tax 9. Under/(Over) Recovery Balance	28,314	39,899	60,138	60,138	60,138	65,638	65,638	89,717	99,826	99,826	137,576	170,326
	<u>1,464</u>	<u>2,129</u>	3,131	<u>4.134</u>	<u>5.136</u>	<u>6,230</u>	<u>7.324</u>	<u>8,819</u>	10,483	12,147	14,440	<u>17,278</u>
	26,849	37,770	57,006	56,004	55,002	59,408	58,314	80,898	89,343	87,679	123,136	153,048
	<u>7,547</u>	<u>10,617</u>	16,024	<u>15.743</u>	<u>15.461</u>	<u>16,700</u>	<u>16.392</u>	<u>22,740</u>	25,114	24,647	34,614	<u>43,022</u>
	19,302	27,153	40,982	40,261	39,541	42,708	41,922	58,157	64,229	63,033	88,523	110,026
<ul><li>10.</li><li>11. Return Requirement</li><li>12. Equity Portion</li><li>13.</li></ul>	120	169	255	251	246	266	261	362	400	392	551	685
	77	108	163	160	157	170	167	231	255	251	352	437
14. 15. Revenue 16.	622	876	1,321	1,316	1,310	1,426	1,420	1,948	2,164	2,154	2,982	3,695
<ul><li>17. Expenses:</li><li>18. Amortization</li><li>19. Administrative Costs</li></ul>	472	665	1,002	1,002	1,002	1,094	1,094	1,495	1,664	1,664	2,293	2,839
20. Interest Expense 21. Deferred Expenses 22. Taxable Income 23. Federal and State Taxes 24. Net Income 25.	43	61	92	91	89	96	94	131	145	142	199	248
	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
	107	150	227	223	219	236	232	322	355	349	490	609
	30	42	64	63	61	66	65	90	100	98	138	171
	77	108	163	160	157	170	167	231	255	251	352	437
<ul><li>26.</li><li>27. Deferred Cost Recovery (from 15 above)</li><li>28. O&amp;M</li><li>29. Total Revenue Requirement</li></ul>	622	876	1,321	1,316	1,310	1,426	1,420	1,948	2,164	2,154	2,982	3,695
	<u>0</u>	<u>400</u>	<u>144</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>1,950</u>	<u>1,950</u>
	622	1,276	1,465	1,316	1,310	1,426	1,420	1,948	2,164	2,154	4,932	5,645

12 Month Total 25,678

#### 2020 SREC Program Component of RGGI Surcharge

SREC Program Costs
--------------------

Actual Jan through Oct 2020; Projected Nov through Dec 2020	\$908,590
SREC Program Costs 2017 - 2019	2,301,169
Interest on SREC Program Costs 2017 - 2019	72,071
Recoveries	<u>(2,094,758)</u>
Total	\$1,187,072

#### SREC Program Costs 2009 - 2016

See Note A	\$4,205,585
Recoveries February 2018 through March 2020	(4,205,585)
(Over)/Under Recovery Balance	\$0

#### **SREC Rate Development**

SREC Program Componet of RGGI Surcharge	\$1,187,072
	¥ ·, · · · · ·

Projected Sales (kWh) for 12-months ended May 2021 1,468,978,000

\$ per kWh Reconciliation to be (Refunded)/Surcharged \$0.000808

Sales and Use Tax ("SUT") 1.06625

SREC Program Surcharge \$0.000862

#### Note A

Shown separately per the Order Approving Stipulation (Docket No. ER17040429, 1/31/2018): "On February 1 of each year, the Company shall file with the Board a reconciliation of the SREC Program component of the RGGI Surcharge. As set forth in Exhibits A and B of the Stipulation, the accumulated SREC Program costs without interest through December 31, 2016 of \$4,205,585, will be amortized over three years so that the subsequent filings made on February 1, 2018 and February 1, 2019, will each include the remaining one-third of the accumulated SREC Program costs..."

# Calculation of Over/Under Recovery Associated with SREC Program Component of RGGI Surcharge Calendar Year 2018

	<u>Jan-18</u> Actual	Feb-18 Actual	Mar-18 Actual	Apr-18 Actual	May-18 Actual	<u>Jun-18</u> Actual	<u>Jul-18</u> Actual	Aug-18 Actual	Sep-18 Actual	Oct-18 Actual	Nov-18 Actual	Dec-18 Actual	<u>Total</u>
Total Net Cost of SRECs 1	\$0	\$0	\$385,272	\$0	\$0	\$0	\$0	\$0	\$0	\$392,490	\$0	\$0	\$777,762
Admin & Program Development Marketing & Sales Contracted Processes, Insp & Other QC Subtotal	0 0 <u>0</u> 0	1,613 0 <u>0</u> 1,613	0 0 <u>0</u> 0	2,767 0 <u>0</u> 2,767	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	3,958 0 <u>0</u> 3,958	0 0 <u>0</u> 0	0 0 <u>0</u> 0	6,798 0 <u>0</u> 6,798	500 0 <u>0</u> 500	15,636 0 <u>0</u> 15,636
Total Required Costs	0	1,613	385,272	2,767	0	0	0	3,958	0	392,490	6,798	500	793,398
Actual Recoveries (excl SUT)	0	0	0	0	0	0	0	0	0	0	0	0	0
(Over)/Under Recovery Beginning Balance - (Over)/Under Recovery Ending Balance (Over)/Under Recovery Average Balance (Over)/Under Average Balance (Over)/Under - Net of Tax	0 903,071 903,071 903,071 649,218	1,613 903,071 904,684 903,878 649,798	385,272 904,684 1,289,956 1,097,320 788,864	2,767 1,289,956 1,292,723 1,291,340 928,344	0 1,292,723 1,292,723 1,292,723 929,339	0 1,292,723 1,292,723 1,292,723 929,339	0 1,292,723 1,292,723 1,292,723 929,339	3,958 1,292,723 1,296,682 1,294,702 930,762	0 1,296,682 1,296,682 1,296,682 932,184	392,490 1,296,682 1,689,172 1,492,927 1,073,265	6,798 1,689,172 1,695,970 1,692,571 1,216,789	500 1,695,970 1,696,470 1,696,220 1,219,412	793,398
Interest Rate (Annual) Interest Rate (Monthly)	2.52% 0.21%	2.76% 0.23%	2.82% 0.24%	2.85% 0.24%	3.10% 0.26%	3.07% 0.26%	3.17% 0.26%		3.26% 0.27%	3.42% 0.29%	3.44% 0.29%	3.43% 0.29%	
Interest to (Customer) / Company	1,363	1,495	1,854	2,205	2,401	2,378	2,455	2,536	2,532	3,059	3,488	3,485	29,251

#### Net of Tax Calculation

Revenue		100.00
NJ CBT @	9.0%	9.00
		91.00
FIT @	21.0%	<u>19.11</u>
Retention Factor		71.89

#### Notes

- 1. See Exhibit J, page 6, for calculation of net cost of SRECs.
- 2. Beginning balance (Over)/Under Recovery is equal to ending balance as shown on Exhibit D, Page 2 of 6, of the Stipulation of Settlement dated May 21, 2019 (as approved by the Board in its June 12, 2019 Order Approving Stipulation in BPU Docket Nos. ER18020109 and ER18020131).

# Calculation of Over/Under Recovery Associated with SREC Program Component of RGGI Surcharge Calendar Year 2019

	<u>Jan-19</u> Actual	Feb-19 Actual	Mar-19 Actual	Apr-19 Actual	May-19 Actual	<u>Jun-19</u> Actual	<u>Jul-19</u> Actual	Aug-19 Actual	Sep-19 Actual	Oct-19 Actual	Nov-19 Actual	Dec-19 Actual	<u>Total</u>
Total Net Cost of SRECs 1	\$0	\$0	\$368,365	\$0	\$0	\$0	\$0	\$0	\$0	\$217,231	\$0	\$0	\$585,597
Admin & Program Development Marketing & Sales Contracted Processes, Insp & Other QC Subtotal	0 0 <u>0</u> 0	2,199 0 <u>0</u> 2,199	0 <u>0</u> 0	2,774 0 <u>0</u> 2,774	0 0 <u>0</u> 0	0 0 <u>0</u> 0	4,050 0 <u>0</u> 4,050	4,330 0 0 4,330	0 0 <u>0</u> 0	0 0 <u>0</u> 0	1,700 0 <u>0</u> 1,700	4,050 0 <u>0</u> 4,050	19,103 0 <u>0</u> 19,103
Total Required Costs	0	2,199	368,365	2,774	0	0	4,050	4,330	0	217,231	1,700	4,050	604,700
Actual Recoveries (excl SUT) <sup>2</sup>	0	0	0	0	0	0	0	0	0	0	0	0	0
(Over)/Under Recovery Beginning Balance - (Over)/Under Recovery Ending Balance (Over)/Under Recovery Average Balance (Over)/Under - Net of Tax	0 1,696,470 1,696,470 1,696,470 1,219,592	2,199 1,696,470 1,698,669 1,697,569 1,220,382	368,365 1,698,669 2,067,034 1,882,851 1,353,582	2,774 2,067,034 2,069,808 2,068,421 1,486,988	0 2,069,808 2,069,808 2,069,808 1,487,985	0 2,069,808 2,069,808 2,069,808 1,487,985	4,050 2,069,808 2,073,858 2,071,833 1,489,441	4,330 2,073,858 2,078,188 2,076,023 1,492,453	0 2,078,188 2,078,188 2,078,188 1,494,009	217,231 2,078,188 2,295,419 2,186,803 1,572,093	1,700 2,295,419 2,297,119 2,296,269 1,650,788	4,050 2,297,119 2,301,169 2,299,144 1,652,855	604,700
Interest Rate (Annual) Interest Rate (Monthly)	3.10% 0.26%	3.12% 0.26%	3.15% 0.26%	2.93% 0.24%	2.91% 0.24%	2.42% 0.20%	2.38% 0.20%	2.33% 0.19%	2.07% 0.17%	2.16% 0.18%	2.16% 0.18%	2.21% 0.18%	
Interest to (Customer) / Company	3,151	3,173	3,553	3,631	3,608	3,001	2,954	2,898	2,577	2,830	2,971	3,044	37,391

#### **Net of Tax Calculation**

Revenue		100.00
NJ CBT @	9.0%	9.00
		91.00
FIT @	21.0%	<u>19.11</u>
Retention Factor		71.89

#### Notes

- 1. See Exhibit J, page 7, for calculation of net cost of SRECs.
- 2. Actual recoveries have been netted against 2009 2016 Program Balances.

# Forecasted Calendar Year 2020 SREC Costs

	<u>Jan-20</u> Actual	Feb-20 Actual	Mar-20 Actual	Apr-20 Actual	May-20 Actual	<u>Jun-20</u> Actual	<u>Jul-20</u> Actual	Aug-20 Actual	Sep-20 Actual	Oct-20 Actual	Nov-20 Estimate	Dec-20 Estimate	<u>Total</u>
Total Net Cost of SRECs	\$0	\$0	\$151,283	\$0	\$0	\$0	\$0	\$0	\$0	\$753,437	\$0	\$0	\$904,720
Admin & Program Development Marketing & Sales Contracted Processes, Insp & Other QC Subtotal	(4,330) 0 <u>0</u> (4,330)	0 0 <u>0</u> 0	0 0 <u>0</u> 0	1,700 0 <u>0</u> 1,700	0 0 <u>0</u> 0	6,500 0 <u>0</u> 6,500	3,870 0 <u>0</u> 3,870						
Total Required Costs	(4,330)	0	151,283	1,700	0	0	0	0	0	753,437	0	6,500	908,590

# **Actual Cost Recoveries by Month**

<u>Jan-20</u> \$287,338	<u>Feb-20</u> \$245,506	<u>Mar-20</u> \$228,092	<u>Apr-20</u> \$214,056	<u>May-20</u> \$216,964	<u>Jun-20</u> \$263,926	<u>Jul-20</u> \$341,502	<u>Aug-20</u> \$368,098	<u>Sep-20</u> \$324,101	Oct-20 \$254,823	<u>Nov-20</u>	<u>Dec-20</u>	<u>Total</u> \$2,744,406
<u>Jan-19</u>	<u>Feb-19</u>	<u>Mar-19</u>	<u>Apr-19</u>	<u>May-19</u>	<u>Jun-19</u>	<u>Jul-19</u>	<u>Aug-19</u>	<u>Sep-19</u>	Oct-19	<u>Nov-19</u>	<u>Dec-19</u>	<u>Total</u>
\$115,406	\$103,270	\$94,816	\$98,765	\$99,560	\$112,074	\$262,327	\$371,623	\$303,527	\$251,545	\$245,801	\$256,090	\$2,314,804
<u>Jan-18</u>	<u>Feb-18</u>	<u>Mar-18</u>	<u>Apr-18</u>	<u>May-18</u>	<u>Jun-18</u>	<u>Jul-18</u>	<u>Aug-18</u>	<u>Sep-18</u>	Oct-18	<u>Nov-18</u>	<u>Dec-18</u>	<u>Total</u>
\$0	\$28,526	\$101,564	\$100,066	\$100,582	\$125,034	\$150,893	\$154,015	\$146,329	\$111,058	\$109,766	\$113,299	\$1,241,132
										Grand To	tal:	\$6,300,343

#### 2018 Detail of SRECs Sold

Auction	SRECs	Purchase	Selling	Customer	SREC Transaction	Net Charge
Date	Sold	Price	Price	Charge / (Credit)	Fee @ \$39.11 ea.	to Customer
3/27/2018	182	460.00	233.00	41,314.00	7,118.02	48,432.02
3/27/2018	8	435.00	233.00	1,616.00	312.88	1,928.88
3/27/2018	285	295.00	233.00	17,670.00	11,146.35	28,816.35
3/27/2018	139	349.90	233.00	16,249.10	5,436.29	21,685.39
3/27/2018	72 38	470.00 399.00	233.00 233.00	17,064.00	2,815.92	19,879.92
3/27/2018 3/27/2018	36 81	399.00	233.00	6,308.00 13,446.00	1,486.18 3,167.91	7,794.18 16,613.91
3/27/2018	44	399.00	233.00	7,304.00	1,720.84	9,024.84
3/27/2018	322	305.00	233.00	23,184.00	12,593.42	35,777.42
3/27/2018	104	325.00	233.00	9,568.00	4,067.44	13,635.44
3/27/2018	54	450.00	233.00	11,718.00	2,111.94	13,829.94
3/27/2018	39	450.00	233.00	8,463.00	1,525.29	9,988.29
3/27/2018	94	450.00	233.00	20,398.00	3,676.34	24,074.34
3/27/2018	65	450.00	233.00	14,105.00	2,542.15	16,647.15
3/27/2018	36	450.00	233.00	7,812.00	1,407.96	9,219.96
3/27/2018	29	410.00	233.00	5,133.00	1,134.19	6,267.19
3/27/2018 3/27/2018	39 14	450.00 433.00	233.00 233.00	8,463.00 2,800.00	1,525.29 547.54	9,988.29 3,347.54
3/27/2018	121	450.00	233.00	26,257.00	4,732.31	30,989.31
3/27/2018	42	460.00	233.00	9,534.00	1,642.62	11,176.62
3/27/2018	248	380.00	233.00	36,456.00	9,699.28	46,155.28
10/16/2018	120	460.00	215.10	29,388.00	4,693.20	34,081.20
10/16/2018	6	435.00	215.10	1,319.40	234.66	1,554.06
10/16/2018	204	295.00	215.10	16,299.60	7,978.44	24,278.04
10/16/2018	80	349.90	215.10	10,784.00	3,128.80	13,912.80
10/16/2018	57	470.00	215.10	14,529.30	2,229.27	16,758.57
10/16/2018	37	399.00	215.10	6,804.30	1,447.07	8,251.37
10/16/2018 10/16/2018	74 41	399.00 399.00	215.10 215.10	13,608.60 7,539.90	2,894.14 1,603.51	16,502.74 9,143.41
10/16/2018	221	305.00	215.10	19,867.90	8,643.31	28,511.21
10/16/2018	70	325.00	215.10	7,693.00	2,737.70	10,430.70
10/16/2018	37	450.00	215.10	8,691.30	1,447.07	10,138.37
10/16/2018	26	450.00	215.10	6,107.40	1,016.86	7,124.26
10/16/2018	65	450.00	215.10	15,268.50	2,542.15	17,810.65
10/16/2018	44	450.00	215.10	10,335.60	1,720.84	12,056.44
10/16/2018	30	450.00	215.10	7,047.00	1,173.30	8,220.30
10/16/2018	18	410.00	215.10	3,508.20	703.98	4,212.18
10/16/2018 10/16/2018	35 10	450.00 433.00	215.10 215.10	8,221.50 2,179.00	1,368.85 391.10	9,590.35 2,570.10
10/16/2018	77	450.00	215.10	18,087.30	3,011.47	21,098.77
10/16/2018	38	460.00	215.10	9,306.20	1,486.18	10,792.38
10/16/2018	101	380.00	215.10	16,654.90	3,950.11	20,605.01
10/16/2018	45	460.00	219.92	10,803.60	1,759.95	12,563.55
10/16/2018	1	435.00	219.92	215.08	39.11	254.19
10/16/2018	65	295.00	219.92	4,880.20	2,542.15	7,422.35
10/16/2018	30	349.90	219.92	3,899.40	1,173.30	5,072.70
10/16/2018	27	470.00	219.92	6,752.16	1,055.97	7,808.13
10/16/2018	15 28	399.00	219.92 219.92	2,686.20 5,014.24	586.65	3,272.85
10/16/2018 10/16/2018	14	399.00 399.00	219.92	2,507.12	1,095.08 547.54	6,109.32 3,054.66
10/16/2018	78	305.00	219.92	6,636.24	3,050.58	9,686.82
10/16/2018	26	325.00	219.92	2,732.08	1,016.86	3,748.94
10/16/2018	13	450.00	219.92	2,991.04	508.43	3,499.47
10/16/2018	9	450.00	219.92	2,070.72	351.99	2,422.71
10/16/2018	22	450.00	219.92	5,061.76	860.42	5,922.18
10/16/2018	15	450.00	219.92	3,451.20	586.65	4,037.85
10/16/2018	12	450.00	219.92	2,760.96	469.32	3,230.28
10/16/2018	8	410.00	219.92	1,520.64	312.88	1,833.52
10/16/2018 10/16/2018	12 4	450.00 433.00	219.92 219.92	2,760.96 852.32	469.32 156.44	3,230.28
10/16/2018	30	450.00	219.92	6,902.40	156.44 1,173.30	1,008.76 8,075.70
10/16/2018	13	460.00	219.92	3,121.04	508.43	3,629.47
10/16/2018	<u>45</u>	380.00	219.92	<u>7,203.60</u>	<u>1,759.95</u>	8,963.55
Totals	3,959			\$622,925.96	\$154,836.49	\$777,762.45

#### 2019 Detail of SRECs Sold

Auction	SRECs	Purchase	Selling	Customer	SREC Transaction	Net Charge
Date	Sold	Price	Price	Charge / (Credit)	Fee @ \$39.11 ea.	to Customer
3/16/2019	164	460	229.00	\$37,884.00	\$6,414.04	\$44,298.04
3/16/2019	7	435	229.00	\$1,442.00	\$273.77	\$1,715.77
3/16/2019	297 113	295 349.9	229.00 229.00	\$19,602.00 \$13,661.70	\$11,615.67	\$31,217.67
3/16/2019 3/16/2019	90	349.9 470	229.00	\$13,661.70 \$21,690.00	\$4,419.43 \$3,519.90	\$18,081.13 \$25,209.90
3/16/2019	45	399	229.00	\$7,650.00	\$1,759.95	\$9,409.95
3/16/2019	66	399	229.00	\$11,220.00	\$2,581.26	\$13,801.26
3/16/2019	48	399	229.00	\$8,160.00	\$1,877.28	\$10,037.28
3/16/2019	370	305	229.00	\$28,120.00	\$14,470.70	\$42,590.70
3/16/2019	119	325	229.00	\$11,424.00	\$4,654.09	\$16,078.09
3/16/2019	48	450	229.00	\$10,608.00	\$1,877.28	\$12,485.28
3/16/2019	36	450	229.00	\$7,956.00	\$1,407.96	\$9,363.96
3/16/2019	85 59	450 450	229.00 229.00	\$18,785.00	\$3,324.35	\$22,109.35
3/16/2019 3/16/2019	42	450 450	229.00	\$13,039.00 \$9,282.00	\$2,307.49 \$1,642.62	\$15,346.49 \$10,924.62
3/16/2019	47	450	229.00	\$10,387.00	\$1,838.17	\$12,225.17
3/16/2019	15	433	229.00	\$3,060.00	\$586.65	\$3,646.65
3/16/2019	105	450	229.00	\$23,205.00	\$4,106.55	\$27,311.55
3/16/2019	49	460	229.00	\$11,319.00	\$1,916.39	\$13,235.39
3/16/2019	154	380	229.00	\$23,254.00	\$6,022.94	\$29,276.94
10/16/2019	112	460	235.34	\$25,161.92	\$4,380.32	\$29,542.24
10/16/2019	6	435	235.34	\$1,197.96	\$234.66	\$1,432.62
10/16/2019	22	295	235.34	\$1,312.52	\$860.42	\$2,172.94
10/16/2019	88 7	349.9 470	235.34 235.34	\$10,081.28	\$3,441.68	\$13,522.96
10/16/2019 10/16/2019	11	399	235.34	\$1,642.62 \$1,800.26	\$273.77 \$430.21	\$1,916.39 \$2,230.47
10/16/2019	5	399	235.34	\$818.30	\$195.55	\$1,013.85
10/16/2019	13	399	235.34	\$2,127.58	\$508.43	\$2,636.01
10/16/2019	233	305	235.34	\$16,230.78	\$9,112.63	\$25,343.41
10/16/2019	75	325	235.34	\$6,724.50	\$2,933.25	\$9,657.75
10/16/2019	15	450	235.34	\$3,219.90	\$586.65	\$3,806.55
10/16/2019	11	450	235.34	\$2,361.26	\$430.21	\$2,791.47
10/16/2019	26	450	235.34	\$5,581.16	\$1,016.86	\$6,598.02
10/16/2019 10/16/2019	13 14	450 450	235.34 235.34	\$2,790.58 \$3,005.24	\$508.43 \$547.54	\$3,299.01 \$3,552.78
10/16/2019	36	410	235.34	\$6,287.76	\$1,407.96	\$7,695.72
10/16/2019	8	433	235.34	\$1,581.28	\$312.88	\$1,894.16
10/16/2019	19	450	235.34	\$4,078.54	\$743.09	\$4,821.63
10/16/2019	8	460	235.34	\$1,797.28	\$312.88	\$2,110.16
10/16/2019	13	380	235.34	\$1,880.58	\$508.43	\$2,389.01
10/16/2019	15	460	235.34	\$3,369.90	\$586.65	\$3,956.55
10/16/2019	10	470	235.34	\$2,346.60	\$391.10	\$2,737.70
10/16/2019 10/16/2019	3 21	433 460	235.34 235.34	\$592.98 \$4,717.86	\$117.33 \$821.31	\$710.31 \$5,539.17
10/16/2019	1	435	232.00	\$203.00	\$39.11	\$5,539.17 \$242.11
10/16/2019	2	305	232.00	\$146.00	\$78.22	\$224.22
10/16/2019	29	325	232.00	\$2,697.00	\$1,134.19	\$3,831.19
10/16/2019	10	450	232.00	\$2,180.00	\$391.10	\$2,571.10
10/16/2019	4	433	232.00	\$804.00	\$156.44	\$960.44
10/16/2019	37	460	235.34	\$8,312.42	\$1,447.07	\$9,759.49
10/16/2019	30	349.9	235.34	\$3,436.80	\$1,173.30	\$4,610.10
10/16/2019	80	305	235.34	\$5,572.80	\$3,128.80	\$8,701.60
10/16/2019 10/16/2019	28 38	325 380	235.34 235.34	\$2,510.48 \$5,497.08	\$1,095.08 \$1,486.18	\$3,605.56 \$6,983.26
10/16/2019	37	460	232.00	\$8,436.00	\$1,447.07	\$9,883.07
10/16/2019	30	349.9	232.00	\$3,537.00	\$1,173.30	\$4,710.30
10/16/2019	80	305	232.00	\$5,840.00	\$3,128.80	\$8,968.80
10/16/2019	28	325	232.00	\$2,604.00	\$1,095.08	\$3,699.08
10/16/2019	38	380	232.00	\$5,624.00	\$1,486.18	\$7,110.18
Totals	3,215			\$459,857.92	\$125,738.65	\$585,596.57

# 2020 Projected Detail of SRECs Sold

Auction	SRECs	Purchase	Selling	Customer	SREC Transaction	Net Charge	
Date	Sold	Price	Price	Charge / (Credit)	Fee @ \$39.11 ea.	to Customer	
3/16/2020	51	460.00	\$232.58	\$11,598.42	\$1,994.61	\$13,593.03	Actual
3/16/2020	40	460.00	\$232.58	\$9,096.80	\$1,564.40	\$10,661.20	Actual
3/16/2020	36	460.00	\$232.58	\$8,187.12	\$1,407.96	\$9,595.08	Actual
3/16/2020 3/16/2020	27 20	460.00 460.00	\$232.58 \$232.58	\$6,140.34 \$4,548.40	\$1,055.97	\$7,196.31 \$5,330.60	Actual Actual
3/16/2020	11	460.00	\$232.58	\$2,501.62	\$782.20 \$430.21	\$2,931.83	Actual
3/16/2020	2	435.00	\$232.58	\$404.84	\$78.22	\$483.06	Actual
3/16/2020	2	435.00	\$232.58	\$404.84	\$78.22	\$483.06	Actual
3/16/2020	2	435.00	\$232.58	\$404.84	\$78.22	\$483.06	Actual
3/16/2020	1	435.00	\$232.58	\$202.42	\$39.11	\$241.53	Actual
3/16/2020	1	435.00	\$232.58	\$202.42	\$39.11	\$241.53	Actual
3/16/2020 3/16/2020	37 32	349.90 349.90	\$232.58 \$232.58	\$4,340.84 \$3,754.24	\$1,447.07 \$1,251.52	\$5,787.91 \$5,005.76	Actual Actual
3/16/2020	26	349.90	\$232.58	\$3,050.32	\$1,016.86	\$4,067.18	Actual
3/16/2020	19	349.90	\$232.58	\$2,229.08	\$743.09	\$2,972.17	Actual
3/16/2020	11	349.90	\$232.58	\$1,290.52	\$430.21	\$1,720.73	Actual
3/16/2020	7	349.90	\$232.58	\$821.24	\$273.77	\$1,095.01	Actual
3/16/2020	9	399.00	\$232.58	\$1,497.78	\$351.99	\$1,849.77	Actual
3/16/2020	9 9	399.00	\$232.58	\$1,497.78	\$351.99	\$1,849.77	Actual
3/16/2020 3/16/2020	7	399.00 399.00	\$232.58 \$232.58	\$1,497.78 \$1,164.94	\$351.99 \$273.77	\$1,849.77 \$1,438.71	Actual Actual
3/16/2020	7	399.00	\$232.58	\$1,164.94	\$273.77	\$1,438.71	Actual
3/16/2020	5	399.00	\$232.58	\$832.10	\$195.55	\$1,027.65	Actual
3/16/2020	2	399.00	\$232.58	\$332.84	\$78.22	\$411.06	Actual
3/16/2020	8	399.00	\$234.03	\$1,319.76	\$312.88	\$1,632.64	Actual
3/16/2020	10	399.00	\$234.03	\$1,649.70	\$391.10	\$2,040.80	Actual
3/16/2020 3/16/2020	88 83	305.00 305.00	\$232.58 \$232.58	\$6,372.96 \$6,010.86	\$3,441.68 \$3,246.13	\$9,814.64 \$9,256.99	Actual Actual
3/16/2020	78	305.00	\$232.58	\$5,648.76	\$3,050.58	\$8,699.34	Actual
3/16/2020	55	305.00	\$232.58	\$3,983.10	\$2,151.05	\$6,134.15	Actual
3/16/2020	38	305.00	\$232.58	\$2,751.96	\$1,486.18	\$4,238.14	Actual
3/16/2020	32	305.00	\$232.58	\$2,317.44	\$1,251.52	\$3,568.96	Actual
3/16/2020	27	325.00	\$232.58	\$2,495.34	\$1,055.97	\$3,551.31	Actual
3/16/2020 3/16/2020	26 14	325.00	\$232.58	\$2,402.92	\$1,016.86	\$3,419.78	Actual
3/16/2020	11	450.00 450.00	\$232.58 \$232.58	\$3,043.88 \$2,391.62	\$547.54 \$430.21	\$3,591.42 \$2,821.83	Actual Actual
3/16/2020	10	450.00	\$232.58	\$2,174.20	\$391.10	\$2,565.30	Actual
3/16/2020	8	450.00	\$232.58	\$1,739.36	\$312.88	\$2,052.24	Actual
3/16/2020	7	450.00	\$232.58	\$1,521.94	\$273.77	\$1,795.71	Actual
3/16/2020	2	450.00	\$232.58	\$434.84	\$78.22	\$513.06	Actual
3/16/2020	4 4	433.00	\$232.58	\$801.68	\$156.44	\$958.12	Actual
3/16/2020 3/16/2020	3	433.00 433.00	\$232.58 \$232.58	\$801.68 \$601.26	\$156.44 \$117.33	\$958.12 \$718.59	Actual Actual
3/16/2020	2	433.00	\$232.58	\$400.84	\$78.22	\$479.06	Actual
3/16/2020	2	433.00	\$232.58	\$400.84	\$78.22	\$479.06	Actual
3/16/2020	1	433.00	\$232.58	\$200.42	\$39.11	\$239.53	Actual
10/16/2020	129	\$295.00	\$227.70	\$8,681.70	\$5,045.19	\$13,726.89	Actual
10/16/2020	54 4.5	\$399.00	\$227.70	\$9,250.20	\$2,111.94	\$11,362.14	Actual
10/16/2020 10/16/2020	15 143	\$410.00 \$450.00	\$227.70 \$227.70	\$2,734.50 \$31,788.90	\$586.65 \$5,592.73	\$3,321.15 \$37,381.63	Actual Actual
10/16/2020	11	\$460.00	\$227.70	\$2,555.30	\$430.21	\$2,985.51	Actual
10/16/2020	42	\$470.00	\$227.70	\$10,176.60	\$1,642.62	\$11,819.22	Actual
10/16/2020	67	\$295.00	\$228.50	\$4,455.50	\$2,620.37	\$7,075.87	Actual
10/16/2020	57	\$305.00	\$228.50	\$4,360.50	\$2,229.27	\$6,589.77	Actual
10/16/2020	44	\$325.00	\$228.50	\$4,246.00	\$1,720.84	\$5,966.84	Actual
10/16/2020 10/16/2020	27 40	\$349.90 \$380.00	\$228.50 \$228.50	\$3,277.80 \$6,060.00	\$1,055.97 \$1,564.40	\$4,333.77 \$7,624.40	Actual Actual
10/16/2020	44	\$399.00	\$228.50	\$7,502.00	\$1,720.84	\$9,222.84	Actual
10/16/2020	9	\$410.00	\$228.50	\$1,633.50	\$351.99	\$1,985.49	Actual
10/16/2020	4	\$433.00	\$228.50	\$818.00	\$156.44	\$974.44	Actual
10/16/2020	2	\$435.00	\$228.50	\$413.00	\$78.22	\$491.22	Actual
10/16/2020	110	\$450.00	\$228.50	\$24,365.00	\$4,302.10	\$28,667.10	Actual
10/16/2020	39 22	\$460.00	\$228.50	\$9,028.50 \$5,313.00	\$1,525.29	\$10,553.79 \$6,173.42	Actual Actual
10/16/2020 10/16/2020	602	\$470.00 \$295.00	\$228.50 \$229.25	\$39,581.50	\$860.42 \$23,544.22	\$63,125.72	Actual
10/16/2020	205	\$305.00	\$229.25	\$15,528.75	\$8,017.55	\$23,546.30	Actual
10/16/2020	121	\$325.00	\$229.25	\$11,585.75	\$4,732.31	\$16,318.06	Actual
10/16/2020	84	\$349.90	\$229.25	\$10,134.60	\$3,285.24	\$13,419.84	Actual
10/16/2020	302	\$380.00	\$229.25	\$45,526.50	\$11,811.22	\$57,337.72	Actual
10/16/2020	299	\$399.00	\$229.25	\$50,755.25 \$2,072.75	\$11,693.89	\$62,449.14	Actual
10/16/2020 10/16/2020	17 13	\$410.00 \$433.00	\$229.25 \$229.25	\$3,072.75 \$2,648.75	\$664.87 \$508.43	\$3,737.62 \$3,157.18	Actual Actual
10/16/2020	6	\$435.00	\$229.25	\$1,234.50	\$234.66	\$1,469.16	Actual
10/16/2020	898	\$450.00	\$229.25	\$198,233.50	\$35,120.78	\$233,354.28	Actual
10/16/2020	192	\$460.00	\$229.25	\$44,304.00	\$7,509.12	\$51,813.12	Actual
10/16/2020	191	\$470.00	\$229.25	\$45,983.25	\$7,470.01	\$53,453.26	Actual
Totals	4,675			\$721,880.92	\$182,839.25	\$904,720.17	

#### DRAFT

Revised Leaf No. 58 Superseding Revised Leaf No. 58

#### **GENERAL INFORMATION**

#### No. 34 REGIONAL GREENHOUSE GAS INITIATIVE ("RGGI") SURCHARGE

The RGGI Surcharge shall be applied to the kWh usage on the bills of all customers served under this Schedule. The RGGI Surcharge shall include the costs related to the Company's:

- (a) Energy Efficiency Stimulus Program ("EES Program");
- (b) Low Income Audit and Direct Install Energy Efficiency Program ("Low Income Audit II Program");
- (c) Low Income Audit and Direct Install Energy Efficiency Program ("Low Income Audit III Program);
- (d) Solar Renewable Energy Certificate Program ("SREC Program"), including both the SREC I and SREC II Programs; and
- (e) Transition Renewable Energy Certificate Program ("TREC Program").

The RGGI Surcharge to be effective on and after the date indicated below shall be set at 0.<del>2541</del>\_1285 cents per kWh, including sales and use tax ("SUT"). The RGGI Surcharge includes the following rate components:

	RGGI Surcharge Rate Components (Cents per kWh)		
	Excluding SUT	Including SUT	
EES Program	(0. <del>0236</del> <u>0115</u> )	(0. <del>0252</del> <u>0123</u> )	
Low Income Audit II Program	<del>(0.0025)</del> 0.0148	<del>(0.0027)</del> 0.0158	
Low Income Audit III Program	<u>(</u> 0. <del>0058</del> <u>0080)</u>	<u>(</u> 0. <del>0062</del> <u>0085)</u>	
SREC I Program	0. <del>2143</del> 0808	0. <del>2285</del> 0862	
SREC II Program	0.0000	0.0000	
TREC Program	0.0444	0.0473	
Total RGGI Surcharge	0. <del>238</del> 4 <u>1205</u>	0. <del>2541</del> <u>1285</u>	

#### (a) EES Program

The EES Program component of the RGGI Surcharge will be subject to deferred accounting, with interest, and reconciled annually by comparing the actual amounts subject to recovery to the actual amounts collected. Any difference will be included in the EES Program component of the following year's RGGI Surcharge. The difference between the actual monthly revenue requirement associated with the EES Program and actual recoveries through the EES Program component of the RGGI Surcharge will be deferred, with interest, for future recovery.

On February 1 of each year, the Company shall file with the Board the EES Program component of the RGGI Surcharge to be effective for the twelve-month period commencing the following June 1. The EES Program component of the RGGI Surcharge shall be set to recover any prior period over- or under-recovered balances, including interest, and to provide current recovery of the forecasted EES Program revenue requirement over the twelve-month period commencing the following June 1.

(Continued)

ISSUED: EFFECTIVE:

ISSUED BY: Robert Sanchez, President

Mahwah, New Jersey 07430

#### **GENERAL INFORMATION**

#### No. 34 REGIONAL GREENHOUSE GAS INITIATIVE ("RGGI") SURCHARGE

The RGGI Surcharge shall be applied to the kWh usage on the bills of all customers served under this Schedule. The RGGI Surcharge shall include the costs related to the Company's:

- (a) Energy Efficiency Stimulus Program ("EES Program");
- (b) Low Income Audit and Direct Install Energy Efficiency Program ("Low Income Audit II Program");
- (c) Low Income Audit and Direct Install Energy Efficiency Program ("Low Income Audit III Program);
- (d) Solar Renewable Energy Certificate Program ("SREC Program"), including both the SREC I and SREC II Programs; and
- (e) Transition Renewable Energy Certificate Program ("TREC Program").

The RGGI Surcharge to be effective on and after the date indicated below shall be set at 0.1285 cents per kWh, including sales and use tax ("SUT"). The RGGI Surcharge includes the following rate components:

	RGGI Surcharge Rate Components (Cents per kWh)		
	Excluding SUT	Including SUT	
EES Program	(0.0115)	(0.0123)	
Low Income Audit II Program	0.0148	0.0158	
Low Income Audit III Program	(0.0080)	(0.0085)	
SREC I Program	0.0808	0.0862	
SREC II Program	0.0000	0.0000	
TREC Program	0.0444	0.0473	
Total RGGI Surcharge	0.1205	0.1285	

#### (a) EES Program

The EES Program component of the RGGI Surcharge will be subject to deferred accounting, with interest, and reconciled annually by comparing the actual amounts subject to recovery to the actual amounts collected. Any difference will be included in the EES Program component of the following year's RGGI Surcharge. The difference between the actual monthly revenue requirement associated with the EES Program and actual recoveries through the EES Program component of the RGGI Surcharge will be deferred, with interest, for future recovery.

On February 1 of each year, the Company shall file with the Board the EES Program component of the RGGI Surcharge to be effective for the twelve-month period commencing the following June 1. The EES Program component of the RGGI Surcharge shall be set to recover any prior period over- or under-recovered balances, including interest, and to provide current recovery of the forecasted EES Program revenue requirement over the twelve-month period commencing the following June 1.

(Continued)

ISSUED:	EFFECTIVE:

ISSUED BY: Robert Sanchez, President Mahwah, New Jersey 07430