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July 1, 2025

VIA EXPRESS MAIL

Honorable Sherri L. Lewis
Secretary of the Board
State of New Jersey
Board of Public Utilities
44 South Clinton Avenue,
1st Floor,
PO Box 350
Trenton, New Jersey 08625-0350

Re: I/M/O the Provision of Basic Generation Service for the Period Beginning June 1, 2026
Docket No: ER25040190

Dear Secretary Lewis:

Pursuant to the Board's Order dated April 23, 2025 in the above-referenced proceeding, I attach for filing Rockland Electric Company's ("RECO") Company Specific Addendum Compliance Filing in the above-referenced proceeding.

Please note that consistent with the New Jersey electric distribution companies' July 1, 2025 Basic Generation Service joint filing, RECO plans to update its inputs to the rate design methodology, which would include generation and transmission obligations, in January 2026 to reflect amounts that will be in effect starting June 2026. In addition, please note that RECO's seasonal payment factors have been set at 1.0 for both the summer and winter.

RECO reserves the right to amend its Compliance Filing to comply with any changes or additional requirements contained in any future Board Order(s) issued in the above-referenced proceeding.

Please contact me if you have any questions regarding this filing.

Respectfully,

Margaret Comes
Associate Counsel

Enclosure
c: Email Service List

STATE OF NEW JERSEY
BOARD OF PUBLIC UTILITIES

IN THE MATTER OF THE PROVISION
OF BASIC GENERATION SERVICE FOR
THE PERIOD BEGINNING JUNE 1, 2026

Docket No. ER25040190

ROCKLAND ELECTRIC COMPANY

**PROPOSAL FOR
BASIC GENERATION SERVICE
REQUIREMENTS TO BE PROCURED EFFECTIVE
JUNE 1, 2026**

**COMPANY SPECIFIC ADDENDUM
COMPLIANCE FILING**

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July 1, 2025

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RECO's COMPANY SPECIFIC ADDENDUM

A. Introduction to RECO's Company Specific Filing

In its Decision and Order dated April 23, 2025 in Docket No. ER25040190, the New Jersey Board of Public Utilities ("Board" or "NJBPU") directed New Jersey's four investor owned electric distribution companies ("EDCs") to file proposals with the Board by no later than July 1, 2025 on the procurement of basic generation service ("BGS") for the period beginning June 1, 2026. This document constitutes Rockland Electric Company's ("RECO" or the "Company") company-specific portion of the compliance filing as mandated by the Board. RECO is also a party to and incorporates by reference the Proposal for BGS Requirements to be Procured Effective June 1, 2026, filed by New Jersey's four EDCs on July 1, 2025 ("EDC Compliance Filing").

B. Use of Committed Supply

"Committed Supply" means any and all power supplies to which the EDCs have an existing physical or financial entitlement that may extend into or through the BGS bid period. This will include Non-Utility Generation ("NUG") contracts, including any restructured replacement power contracts; any wholesale purchases previously contracted for by the EDCs, and any generation assets, or options for/calls upon assets, still owned or under contract to the EDCs. RECO has no Committed Supply.

C. RECO Tranche Configuration

In its Decision and Order issued June 18, 2012 in Docket No. ER12020150, the Board lowered the threshold for the BGS-CIEP class to include all commercial and industrial customers with a peak load share of 500 kW and greater.¹ RECO continues to comply with this directive and will include these customers as one tranche in the BGS-CIEP Auction.

As to the BGS-RSCP Auction, RECO currently has two 36-month tranche that terminates on May 31, 2026, one 36-month tranches that terminate on May 31, 2027, and one 36-month tranche that terminates on May 31, 2028. Accordingly, because the load requirements of RECO's Eastern Division are comprised of a total of four tranches, in the BGS-RSCP Auction for the period commencing June 1, 2026, RECO will include two 36-month tranche (for the period June 1, 2026 through May 31, 2029).

D. Contingency Plans

While not every contingency can be anticipated, the following three contingencies are of particular concern:

- (a) The Auction Process fails to provide 100 percent of RECO's BGS Load (*i.e.*, an insufficient number of bids to provide for a fully subscribed auction volume);
- (b) A default by one of the winning bidders prior to June 1, 2026; and
- (c) A default during the supply period.

The three contingencies are discussed further below.

¹ In accordance with the Board's December 8, 2005 Decision and Order (see footnote 13, at page 16), RECO will determine all eligibility criteria by measuring when a customer's billing demand exceeds the eligibility level during any two months of a calendar year.

(a) Insufficient Number of Bids

A viable Auction Process requires a sufficient degree of competition. To encourage a sufficient degree of competition, the volume of BGS power purchased at the Auction will be finally decided after the receipt of first round bids. Provided that there are sufficient bids at the starting price, the Auction will be held for 100 percent of the BGS Load² (*i.e.*, both BGS-RSCP and BGS-CIEP).

It is possible, however, that the number of initial bids will not result in a competitive auction for 100 percent of the BGS Load. Any determination to reduce the percentage of BGS Load included in the Auction Process will be made by the Auction Manager, in consultation with the EDCs and the NJBPU advisor. It is also possible that none of RECO's BGS Load tranches will be bid upon even at the starting price.

In the event that the Auction Volume is reduced to less than 100 percent of BGS Load, or there are unsubscribed tranches at the end of the Auction, each EDC will implement a contingency plan for the remaining tranches. Under RECO's contingency plan, RECO currently intends to purchase that percentage of BGS Load, not met through the Auction Process, in PJM administered markets.³ This purchase is a strong feature of the Auction proposal because it provides bidders a strong incentive to participate in the Auction Process.

During the 2006 BGS Auction, RECO did not receive any bids on its BGS-CIEP tranche. As a result, RECO was forced to purchase its BGS-CIEP supply from the PJM markets.

² Excluding the two 36-month tranches that were auctioned off successfully in the previous two BGS-RSCP Auctions.

³ While RECO's current intention is to purchase from PJM administered markets, RECO reserves the right to consider other alternatives. Although unlikely, in the event that purchases from New York Independent System Operator ("NYISO") administered markets provide a more cost-effective alternative to PJM, RECO reserves the right to make purchases from NYISO administered markets.

In the event that RECO is not able to auction its BGS-CIEP tranche successfully in the 2026

BGS Auction, RECO proposes to employ the following procedures:

- RECO will not submit any day-ahead energy bids, rather the BGS-CIEP load will be filled from the PJM real time market.
- RECO will prepare a BGS-CIEP load backcast for the previous day and submit this backcast to PJM.
- RECO will purchase capacity credits from eRPM in PJM or from bilateral purchases on a monthly and daily basis.
- RECO will purchase ancillary services on a daily basis from the real time PJM market.
- RECO will set its CIEP Standby Fee at the level determined by the Board.
- RECO will fulfill any Class I, Class II, and Solar requirements, for its unsubscribed BGS tranches, by securing the needed PJM Generation Attributes Tracking (“GATS”) system generated renewable energy certificates (“RECs”) through any available PJM market, or bilaterally. In the event RECs are not available on the market, RECO will make the necessary Alternative Compliance Payments.
- All costs and revenue (with the exception of retail margin revenue) will flow through the reconciliation account for BGS-CIEP. Costs will include the procurement of all necessary services, including energy, capacity, ancillary services, Class I, II and Solar RECs, and any other expenses related to the implementation of RECO’s contingency plan.

(b) Defaults prior to June 1, 2026

If a winning bidder defaults prior to the commencement of the BGS service, then the open tranches may be offered to the other winning bidder(s) or these tranches will be bid out as quickly as possible. Additional costs will be assessed against the defaulting company's BGS credit security.

(c) Defaults during the Supply Period

If a default occurs during the supply period, then Tranches supplied by the defaulting party may be offered to other suppliers, bid out, or procured in PJM administered markets. If a default involves RECO's 36-month BGS-RSCP tranche, RECO only will seek replacement supply until May 31, 2027. For the remainder of the 36-month period, RECO will seek replacement supply through whatever process is implemented by the Board for the period commencing June 1, 2027.

Additional costs will be assessed against the defaulting company's BGS credit security.

E. Accounting and Cost Recovery

The accounting and cost recovery that RECO proposes with respect to BGS is summarized in this section.

(a) System Control Charge ("SCC")

If applicable to RECO, the SCC will be calculated initially, and then annually on a cents per kWh basis and the charge will be applied to all of the Company's electric distribution customers. This charge would be published in a separate SCC tariff leaf. This tariff leaf would be filed with the Board upon the Board's issuance of the appropriate order(s). If applicable to RECO, the SCC would be

applied to all distribution customers' bills to provide recovery for appliance cycling load management costs. The charge would be set initially to recover estimated annual expenditures as approved by the Board. The SCC would be subject to deferred accounting with interest at the rate applicable to SBC deferrals.

(b) BGS-RSCP and BGS-CIEP Reconciliation Charges

In its August 15, 2012 Order,⁴ the Board approved the Company's proposal to change the BGS-RSCP and BGS-CIEP reconciliation charges from a monthly to a quarterly mechanism. RECO will track and defer separately for the BGS-RSCP and BGS-CIEP classes of customers, on a monthly basis, any differences between BGS revenue and BGS costs.

BGS costs are comprised of the following:

1. Payments made for provisions of BGS-RSCP and BGS-CIEP service;
2. RECO's pro-rata share of any procurement of capacity, energy, and ancillary services, pursuant to its FERC-approved Power Supply Agreement, and other costs incurred, including hedging and costs associated with the RECO Request for Proposal ("RFP");
3. The cost of any procurement of capacity, energy, ancillary services, transmission, RPS compliance, and other costs incurred under the Contingency Plan less any payments recovered from defaulting suppliers;
4. Costs incurred by RECO to participate in the BGS Auction as well as any costs incurred to conduct the RECO RFP, including outside attorney and consultant expenses and other costs incurred by or allocated to RECO related to the conduct of the Auction; and
5. Any administrative costs associated with the provision of BGS-RSCP and BGS-CIEP service.

⁴ *In the Matter of the Petition of Rockland Electric Company to Revise the Methodology for its Basic Generation Service Reconciliation Charge*, BPU Docket No. ER12079643, Decision and Order (dated August 15, 2012).

Administrative costs are defined as commonly-incurred or directly-incurred. Commonly-incurred costs are costs shared among all of the EDCs. Directly-incurred costs are costs specifically incurred by each EDC, individually.

- a. Commonly-incurred costs include, but are not limited to, the following:
 - preparing and conducting the annual auction, which include all pre-auction development work, developing and printing materials, developing and maintaining the BGS auction website, conducting information sessions for prospective bidders, as well as other consulting services provided by the Auction Manager;
 - oversight of the auction process on behalf of the NJBPU, as performed by the Board's consultant;
 - outside counsel legal costs associated with the prosecution and/or defense of BGS patent claims; and
 - costs associated with viewing the annual auction in real time, which may include, but are not limited to, costs for physical space and equipment/media connections.
- b. Directly-incurred costs include, but are not limited to, labor costs consistent with the Order of Implementation related to the BGS Administrative Expense Audit.⁵

Estimates of commonly-incurred costs for each BGS Auction cycle are paid for by the winning bidders of the auction at the start of each Energy Year ("EY")⁶ through the Tranche Fee. The difference between the estimated commonly-incurred costs and the actual commonly-incurred costs, and all the directly-incurred costs are paid by BGS customers through the BGS Reconciliation Charges.

Reconciliation charges are necessary to reconcile the differences between monthly BGS supply costs and BGS revenues from customers for BGS service.

⁵ *In the Matter of the Request for Proposal for a Financial Audit of the New Jersey Electric Distribution Companies' Basic Generation Administrative Expense and Other Related Expense*, BPU Docket No. EA17010004, Order of Implementation (dated July 15, 2020).

⁶ The Energy Year is defined as the 12-month period commencing June 1.

Separate BGS-RSCP and BGS-CIEP Reconciliation Charges, applicable to all BGS-RSCP and BGS-CIEP customers, respectively, will be calculated and assessed quarterly on a cents per kWh basis to reconcile previous over- or under-collections. The BGS-RSCP and BGS-CIEP Reconciliation Charges will be published in separate BGS Reconciliation Charge tariff leaves on a quarterly basis. These tariff leaves will be filed with the Board fifteen days prior to the first day of the effective quarter.

The BGS-RSCP and BGS-CIEP Reconciliation Charges will be subject to deferred accounting with interest and will be determined individually as set forth below:

The BGS-RSCP and BGS-CIEP Reconciliation Charges⁷ will be used to true up the differences between BGS costs and BGS revenues from customers. Differences in costs and cost recovery will be computed for each month in the quarter and assessed through the BGS-RSCP and BGS-CIEP Reconciliation Charges applied to customers' bills in the following quarter. Two of these differences are as follows:

1. The difference between BGS Costs and BGS revenues for each month in the quarter.
2. The difference between the total reconciliation charge revenue intended to be recovered in each quarter and the actual reconciliation charge revenues recovered in the quarter. This difference will be driven by differences between actual kWh in the

⁷ Included in the BGS-CIEP Reconciliation Charge will be recovery of the Per-Plug incentives provided under RECO's Electric Vehicle ("EV") Direct Current Fast Charging ("DCFC") 2-year program approved by the Board on November 17, 2023.

quarter in which the reconciliation charge was assessed and the kWh used to calculate the charge.

The reconciliation charges to be applied in the following quarter are calculated individually for BGS-RSCP and BGS-CIEP service as the net of the two differences described above on a monthly basis for the current quarter (plus or minus any cumulative under or over recovery from the prior quarter) divided by the forecasted BGS kWh for the following quarter.

For any given quarter, the reconciliation charges shall not exceed a charge or credit of 2.0 cents per kWh, including sales and use tax. In the event the 2.0 cents per kWh limit is imposed, any remaining over- or under-collection balance shall be included in the subsequent quarter's reconciliation charges to the extent possible within the 2.0 cents per kWh limitation.

The following table summarizes RECO's current process.

Reconciliation for the Months of:	Quarter Rate is In Effect:
February – April	June 1 - August 31
May – July	September 1 - November 30
August – October	December 1 - February 28
November – January	March 1 - May 31

Interest will be applied based on two-year constant maturity treasuries as published in the Federal Reserve Statistical Release on the first day of each month or the closest day thereafter on which rates are published, plus 60-basis points. However, the interest rate shall not exceed the Company's overall rate of return as authorized by

the Board. The interest rate will be determined for each month in the quarter based on the criteria above.

F. Description of BGS Tariff Changes

Draft tariff leaves indicating “X.XXX” for the rates that will change as a result of the BGS-RSCP and BGS-CIEP Auctions are included in Attachment A.

Final tariff leaves including the actual BGS rates and tariff provisions to become effective on June 1, 2026 will be filed with the Board upon its issuance of an appropriate Board order approving the BGS Auction Process.

G. RECO RFP

RECO’s Central and Western divisions are physically connected to the New York Control Area administered by the New York Independent System Operator (“NYISO”). Therefore, RECO must purchase the energy and capacity needs of its Central and Western BGS customers from markets administered by the NYISO.

With regard to the purchase of energy, in the Board’s November 17, 2023 Order in Docket No. ER23030124 (the “2023 Order”), the Board approved a Request for Proposal ("RFP") process for RECO to solicit competitive bids from qualified bidders for fixed energy supply prices for BGS customers in RECO's Central and Western Divisions, commencing June 1, 2024. On January 30, 2024, RECO conducted its RFP for the period June 1, 2024 through May 31, 2027. As a result of the RFP, RECO entered a two year Fixed for Floating Energy Swap contract with Shell Energy Trading Risk Management, LLC and a one-year Fixed Floating Swap contract with Constellation Energy Generation, LLC. The Board approved this RFP result in its January 31, 2024, Order in Docket No. ER23030124. The RFP price will be rolled into

RECO's BGS auction price to develop a weighted average BGS-RSCP price for the period June 1, 2024 through May 31, 2027. Therefore, RECO does not need to conduct an RFP for the 2026 BGS auction.

With regards to the procurement of capacity, on August 16, 2013, the FERC approved the creation of a new capacity market zone in the Lower Hudson Valley region encompassing NYISO Load Zones G, H, I, and J in FERC Docket No. ER13-1380. Lower Hudson Valley capacity is not actively traded, and the Company does not expect the above to change before the BGS Auction.⁸ As a result of the capacity market changes at the NYISO noted above, RECO will purchase the capacity needs of its BGS customers in its Central and Western Divisions in the NYISO capacity market and blend its forecast of those prices into the BGS-RSCP price. This is the same proposal approved by the Board in its November 18, 2020 Order in Docket No. ER20030190. The impact of these capacity purchases is expected to be minimal because the Company's Central and Western Divisions constitute only about ten percent of the Company's BGS load.

(b) Default Procurement

In the event of a default procurement, RECO will purchase the energy needs of its BGS customers in the Central and Western Divisions in the NYISO Day-Ahead and Real Time Markets without a financial hedge. Currently, to determine rates for BGS service classifications, the Company calculates a load-weighted price to calculate BGS service classification rates. The load-weighted price combines, for the

⁸ Such cleared products are necessary benchmarks that enable bidders to develop their bids for financial hedging contracts.

Central/Western division, the hedging contract fixed price and the Company's forecast of the NYISO capacity price, and for the Eastern division, three-year, tranche-weighted BGS auction prices. For this default proposal, the Company will use the BGS auction price as the input for the Central/Western portion of the load-weighted price.

H. BGS Rate Design Methodology

RECO BGS Pricing Spreadsheet

As described in the EDC Compliance Filing, the resulting charge for each BGS rate element (*e.g.*, SC No. 1 summer charge, winter charge) for BGS supply service will be based on a factor applied to the tranche weighted average of the winning BGS-RSCP bid prices adjusted for the seasonal payment factors. These factors have been developed based on the ratios of the estimated underlying market costs of each rate element (for each service classification) to the overall all-in BGS cost. The tables included in Attachment B present all of the input data, intermediate calculations, and the final results in the calculation of these factors.

Table #1 (% Usage during PJM On-Peak Period) contains the percentage of on-peak load, by month, for each service classification. The on-peak period as used in this table (referred to as PJM periods) is defined as the 16-hour period from 7:00 AM to 11:00 PM, Monday through Friday. All remaining weekday hours and all hours on weekends and holidays recognized by the National Electric Reliability Council ("NERC") are considered the off-peak period. This is consistent with the time periods used in the forwards market for trading of bulk power. The values in this table for each month are the average on-peak percentages from the year 2024 based on load profile information.

Table #2 (% Usage During RECO On-Peak Billing Period) contains percentages of on-peak load, by month, for RECO BGS-RSCP service classifications that are billed on a time of use basis (SC No. 1 Voluntary Time of Day (“SC No. 1 VTOD”) and SC No. 3). These percentages are based on RECO’s time periods used for customer billing.

Table #3 (Class Usage @ customer) contains monthly sales forecasted for the calendar year 2026 with a migration adjustment for retail access. The values in Table #3 will be updated in January 2026 to better reflect the amount by Service Classification that could be in effect starting on June 1, 2026.

Table #4 (Forward Prices – Energy Only @ bulk system) contains the forward prices for energy, by time period and month, for the BGS analysis period. These values are a weighted average forecast of PJM and NYISO energy prices as calculated in Table #18. The PJM values are the published energy on-peak forwards for the PJM West trading hub for the period of June 2026 to May 2027, and an estimate based on off/on peak LMP ratios for the off-peak periods of each month. The NYISO values are based on a combination of forward and historical prices. An adjustment to the PJM forward prices used to calculate the prices contained in Table #4 must be made to correct for the effects of the basis differential in the PJM system between the PJM West trading hub and the RECO zone where the BGS supply will be utilized. Table #18 contains an estimate of this basis differential, by month and time period, which when multiplied by the prices at the PJM West trading hub will result in costs for power delivered into RECO's PJM zone.

Table #5 (Losses) contains the factors utilized for average system losses, including PJM losses and unaccounted for supply (net of marginal losses) that are input

by service classification and voltage level. Loss factors are those in RECO's current, Board approved, Third Party Supplier Agreement. PJM losses are the average percentage PJM EHV losses plus Inadvertent Energy for the period of January 2022 to December 2024, which equals 0.6497%. Marginal losses are excluded from the loss factors based on historic de-rating factors for the period May 2022 to April 2025.

Table #6 (Summary of Average BGS Energy Only Unit Costs @ customer – PJM Time Periods) is the calculation of the energy only costs by service classification, time period and season. These values are the seasonal and time period average costs per MWh as measured at the customer billing meter (from Table #3), based on the forward prices (from Table #4) adjusted for losses (from Table #5), and monthly time period weights (from Table #1). These average costs do not include the costs associated with Ancillary Services, Renewable Portfolio Standard compliance, Generation Capacity or Transmission costs, which will be considered in subsequent calculations.

Table #7 (Summary of Average BGS Energy Only Costs @ customer – PJM Time Periods) indicates the total value, in thousands of dollars, of the average BGS energy-only costs. These are the results of the multiplication of the unit costs from Table #6, the monthly time period weights from Table #1 and the total sales to customers from Table #3.

Since the end result of these calculations is to be utilized in the development of retail BGS rates, the rates utilizing time of use pricing must be developed based upon the time periods as defined for billing.

Table #8 (Summary of Average BGS Energy Only Units Costs @ customer – RECO Time Periods) shows the result of this adjustment for SC No. 1 –

VTOD and SC No. 3 rates billed on a time of use basis. These values are calculated by starting with the values in Table #6. Because RECO bills fewer peak hours than the peak hours defined by PJM, the prices in Table #6 would result in a revenue shortfall when applied to RECO's SC No. 1 – VTOD and SC No. 3 peak and off-peak kWh consumption. To correct for this difference, the shortfall for each is divided by the total kWh for the SC and the resulting per unit shortfall is added to both the on-peak and off-peak charges in Table #6 to arrive at the prices in Table #8. The next steps set up the values necessary for the inclusion of the costs of the Generation Capacity and Transmission.

The top portion of Table #9 (Generation & Transmission Obligations and Costs and Other Adjustments) shows the total obligations with a migration adjustment, by rate schedule, that are currently being utilized in the year 2025. The values in the top portion of Table #9 will be updated in January 2026 to better reflect the aggregate amount by rate schedule that could be in effect on June 1, 2026. The middle portion of this table shows the number of summer and winter days and months that are used in this analysis. The bottom portion of this table shows the annual cost for transmission service and the average price of generation capacity for the three relevant RPM auctions. Typically, the generation capacity costs used in the development of the BGS-RSCP rates are the relevant current wholesale market prices for capacity based on the average 2026/2027, 2027/2028, and 2028/2029 Base Residual Auction ("BRA") results under the Reliability Pricing Model ("RPM") applicable to load served in the RECO zone. This process has been impacted in recent years by delays in conducting the BRAs- resulting in the need for contract supplements with Capacity Proxy Prices for delivery years with delayed BRAs.

Due to delays of the BRAs, contracts from the 2024 and 2025 BGS auctions contained supplements with Capacity Proxy Prices. With the delays of the BRAs for the 2026/2027 Delivery Year and the 2027/2028 Delivery Year, a Capacity Proxy Price of \$49.05/MW-day was used in place of the 2026/2027 BRA value in the 2024 contracts, while a Capacity Proxy Price of \$270.35/MW-day was used in place of the 2026/2027 BRA value and the 2027/2028 BRA value in the 2025 contracts.

At this time, results of the BRAs for the 2026/2027, 2027/2028 and 2028/2029 Delivery Year are not yet available but the BRAs are scheduled to be held in July 2025, December 2025, and June 2026, respectively. Given the continued delay in the schedule of these BRAs, a Capacity Proxy price of \$270.35per MW-Day has been used in place of the prices paid for capacity for 2026/2027, and a Capacity Proxy Price of \$270.43 per MW-day has been used in place of the prices paid for capacity for 2027/2028 and 2028/2029 Delivery Years, respectfully.

For EY 2027, if Supplement A to the BGS-RSCP Supplier Master Agreement is approved by the BPU and the BRA for the 2026/2027 Delivery has not occurred at least five business days prior to the BGS-RSCP Auction, payments to BGS-RSCP Suppliers will be adjusted for the difference between the “Zonal Capacity Price,” which is the price paid by BGS-RSCP Suppliers for Capacity in the Company’s PJM Zone, as may be determined under the Reliability Pricing Model or its successor or otherwise, and the Capacity Proxy Price for the 2026/2027 Delivery Year.

For EY 2028, if Supplement B to the BGS-RSCP Supplier Master Agreement is approved by the BPU and the BRA for the 2027/2028 Delivery has not occurred at least five business days prior to the BGS-RSCP Auction, payments to BGS-RSCP Suppliers will be adjusted for the capacity price difference between the “Zonal Capacity Price,”

which is the price paid by BGS-RSCP Suppliers for Capacity in the Company's PJM Zone, as may be determined under the Reliability Pricing Model or its successor or otherwise, and the Capacity Proxy Price for the 2027/2028 Delivery Year.

For EY 2029, if Supplement C to the BGS-RSCP Supplier Master Agreement is approved by the BPU and the BRA for the 2028/2029 Delivery has not occurred at least five business days prior to the BGS-RSCP Auction, payments to BGS-RSCP Suppliers will be adjusted for the capacity price difference between the "Zonal Capacity Price," which is the price paid by BGS-RSCP Suppliers for Capacity in the Company's PJM Zone, as may be determined under the Reliability Pricing Model or its successor or otherwise, and the Capacity Proxy Price for the 2028/2029 Delivery Year.

RECO will file new tariff sheets for EY 2027, EY 2028 and EY 2029, reflecting the impact of this price adjustment. The rate design spreadsheets include the formulas that will be used to reflect the impact of payments made pursuant to the Supplements.

The SMA Supplements signed by BGS-RSCP Suppliers in February 2024 and February 2025 are still in effect for a portion of the load for EY 2027 (*i.e.*, the year beginning June 1, 2026). Payments to BGS-RSCP suppliers that executed the Supplements to the SMAs approved by the Board on November 27, 2023 and November 21, 2024 will be adjusted for the price difference between the price paid by the BGS-RSCP Suppliers for Capacity in the Company's PJM Zone and the Capacity Proxy Price for the 2026/2027 Delivery Year. Upon the conclusion of the Third Incremental Auction, or the RPM's successor or otherwise, the price paid by the BGS-RSCP Suppliers for Capacity in the Company's PJM Zone will be known. At that time, RECO will file new tariff sheets reflecting the impact of the Supplements. The rate design spreadsheets include the formulas that will be used to reflect the impact of payments

made pursuant to the Supplements executed by BGS Suppliers in February 2024 and February 2025. The value of \$270.35 per MW-day is used as an approximation for the price paid by BGS-RSCP Suppliers for Capacity in the Company's PJM Zone for the 2026/2027 Delivery Year.

The cost of transmission service is equal to the rate in the PJM Open Access Transmission Tariff for network transmission service in the RECO zone. The generation capacity costs are based on an estimate of the relevant current wholesale market prices in the PJM (*i.e.*, three-year average for the period 2025 to 2028 for RECO using a proxy price for 2028), and NYISO zones as calculated in Table #19. Also shown is the level of blocking in the BGS charges for SC No. 1, which will be utilized in the later calculations of the blocking of BGS charges for this service classification group.

An estimate of the cost of ancillary services and Renewable Portfolio Standard is included in Table #10 (Ancillary Services and Renewable Portfolio Standard). The Ancillary Services estimate is a weighted average of estimated Ancillary Services costs in RECO's PJM zone (*i.e.*, \$2 per MWh) and RECO's estimate of Ancillary Services costs in RECO's NYISO zone as calculated in Table #20. Additionally, Renewable Portfolio Standard costs estimated to be \$18.23 per MWh are included in the calculation of the BGS-RSCP rates to reflect compliance costs.

Table #11 (Summary of Obligation Costs Expressed as \$/MWh @ customer for non-demand rates only) shows the result of the allocation of both the transmission and generation costs on a per MWh basis to those service classifications under which BGS service will be billed only on a per kWh basis.

Table #12 (Summary of BGS Unit Costs @ customer) is the result of the inclusion of the transmission, generation capacity, and Ancillary Services costs to the costs shown in Table #8. The bottom portion of this table shows the total estimated costs for BGS, based on the assumptions utilized in the above tables, and the average per unit cost, as measured at the customer meters and the bulk system meters.

Table #13 (Ratio of BGS Unit Costs @ customer to All-In Average Cost @ transmission nodes) indicates the ratio of the individual rate element costs from Table #12 to the overall all-in cost as measured at the bulk system plus constant, where applicable.

Table #14 (Summary of BGS Unit Costs Less Transmission @customer) provides the BGS unit costs as developed in Table 12, with the exception of transmission. The bottom portion of the table shows the total estimated costs for BGS less transmission costs and the average unit cost as measured at the customer meters and the bulk system.

Table #15 (Ratio of BGS Unit Costs Less Transmission @ customer to All-In Average Cost @ transmission nodes) indicates the ratio of the individual rate element costs from Table #14 to the overall all-in cost as measured at the bulk system. These ratios are used to establish the BGS prices to retail customers.

Table #16 (Summary of Total BGS Costs by Season) shows the summary of the total and percentage of costs by rate and by season. A calculation in the lower portion of this table shows the resulting average costs per MWh for the winter and summer costs and MWhs, while the ratio of these seasonal unit costs to the all-in cost (from Table #12) is shown in the lower right-hand portion of this table.

Table #17 (Summary of Total BGS Costs by Season Less Transmission) shows the summary of the total and percentage of costs by rate and by season. This is similar to the values indicated in Table #16, however this table excludes the cost for transmission. A calculation in the lower portion of this table shows the resulting average costs per MWh for the winter and summer costs and MWhs, while the ratio of these seasonal unit costs to the all-in cost (from Table #14) is shown in the lower right-hand portion of this table.

Tables #18 (Forward Energy Prices), #19 (Generation Capacity Prices), and #20 (Ancillary Services and Renewable Portfolio Standard Prices) show the calculation of weighted average prices for energy, generation capacity and Ancillary Services as more fully described under “Table #4”, “Table #9” and “Table #10”. An estimate of the effects of the cost of the Renewable Portfolio Standard is included in the development of the final BGS rates. The values of \$2.20⁹ per MWh and \$18.23 per MWh are used, respectively for ancillary services and Renewable Portfolio Standard Prices. Since the actual costs are a complex combination of many factors, this Board-approved estimate of the overall annual average value, expressed on a dollar per MWh basis, is used as a reasonable and practical alternative.

The second spreadsheet used in the calculation of the final BGS-RSCP rates is included as Attachment C. The tables in this spreadsheet calculate the weighted average winning bid price and convert it into the final BGS-RSCP rates that are charged to customers. An explanation of each of the six tables, labeled as Table A through F, is as follows:

⁹ The weighted average of both PJM and NYISO ancillary service cost estimates.

Table A (Weighted Average Price Calculation) contains the results of the BGS (*i.e.*, current and prior two) auctions. The Capacity Proxy Price True-up cost in cents per kWh will be used to reflect the impact of payments made pursuant to the supplements executed by BGS Suppliers in February 2024 and February 2025. Upon conclusion of the Third Incremental RPM Auction through the Reliability Pricing Model or its successor or otherwise, the price paid by BGS-RSCP Suppliers for Capacity in the Company's PJM Zone will be known. The Capacity Proxy Price True-Up will then be determined by the price difference between the price paid by BGS-RSCP Suppliers for Capacity in the Company's PJM Zone and the Capacity Proxy Price for the 2026/2027 Delivery Year. The value of the recently concluded BRA in June of 2025 is used as an approximation of the price paid by BGS-RSCP Suppliers for Capacity in the Company's PJM Zone for 2026/2027. The table also includes the impacts of RECO's RFP for the Central and Western Divisions, where the RFP winning bid price is applied to the results of the prior two BGS auctions.¹⁰ From these values, the weighted average total price (shown on line #48) is calculated. All the formulas used in this table are shown in the right-hand column of this table, under the head of "Notes." To the extent the seasonal factors for the 12-month BGS period beginning June 1, 2026 (as calculated in Table #16) produce a summer payment factor less than one and a winter payment factor greater than one, the Company reserves its right to set the seasonal factors to 1.0 for both the Summer and Winter periods in any updates to the Company's BGS Pricing Spreadsheet. Accordingly, the Company has set the seasonal factors to 1.0 for both the Summer and Winter periods.

¹⁰ The prices shown for the tranche to be secured in the 2026 BGS Auction are for illustrative purposes only and will be replaced with actual data in determining RECO's final June 2026 BGS-RSCP rates.

Table B (Ratio of BGS Unit Costs Less Transmission @ Customer to All-In Average Cost @ transmission nodes) is a repeat of the values shown in Table #15 from Attachment B, the bid factors calculated based on current market conditions.

Table C (Determination of Preliminary Retail Rates to be Charged to BGS Customers) contains the preliminary customer BGS-RSCP rates as the product of the weighted average total price (from Table A) and the Bid Factors from Table B.

Table D (Calculation of Rate Adjustment Factors) contains a comparison of the total anticipated rate revenue billed to customers based on the preliminary BGS-RSCP rates developed in Table C and the anticipated total season payments to BGS suppliers, based on the data in Table A. The calculation of the Rate Adjustment Factors is also performed in this table. These factors are equal to the seasonal dollar differences between the anticipated billed revenue and supplier payments, divided by the total anticipated seasonal billed BGS-RSCP portfolio related charges.

Table E (Final Retail BGS Rates) contains the final adjusted BGS-RSCP rates, which are equal to the preliminary BGS-RSCP rates shown in Table C times the seasonal Rate Adjustment Factors that were developed in Table D. The resulting rates are then adjusted to include the New Jersey Sales and Use Tax at the rate of 6.625%.

Table F (Spreadsheet Error Checking) contains a comparison of the total anticipated rate revenue billed to customers based on the final BGS-RSCP rates developed in Table E and the anticipated total season payments to BGS suppliers, based on the data in Table A.

I. Capacity Charges

Capacity charges are the separate charges designed to recover the costs associated with generation capacity for BGS-RSCP customers. These charges are expressed on a per-kW of generation capacity obligation basis.

Typically, the generation capacity costs designed to be used in the development of the BGS-RSCP rates are the relevant current wholesale market prices for capacity based on the average, 2026/2027, 2027/2028, and 2028/2029 BRA for RPM results applicable to load served in the RECO zone. This process has been impacted in recent years by delays in conducting the BRAs resulting in the need for contract supplements with Capacity Proxy Prices for delivery years with delayed BRAs. Due to the postponement of the BRAs, contracts from the 2024 and 2025 BGS Auctions contained supplements with Capacity Proxy Prices.

Due to delays of the BRAs, contracts from the 2024 and 2025 BGS auctions contained supplements with Capacity Proxy Prices. With the delays of the BRAs for the 2026/2027 Delivery Year and the 2027/2028 Delivery Year, a Capacity Proxy Price of \$49.05/MW-day was used in place of the 2026/2027 BRA value in the 2024 contracts, while a Capacity Proxy Price of \$270.35/MW-day was used in place of the 2026/2027 BRA value and the 2027/2028 BRA value in the 2025 contracts.

At this time, the results of the BRAs for the 2026/2027, 2027/2028 and 2028/2029 Delivery Year are not yet available but the BRAs are scheduled to be held in July 2025, December 2025, and June 2026, respectively. Given the continued delay in the schedule of these BRAs a Capacity Proxy Price of \$270.35 per MW-Day has been used in place of the prices paid for capacity for 2026/2027 and a Capacity Proxy Price

of \$270.43 per MW-day has been used in place of the prices paid for capacity for 2027/2028 and 2028/2029 Delivery Years, respectfully.

For EY 2027, if Supplement A to the BGS-RSCP SMA is approved by the BPU BRA for the 2026/2027 Delivery has not occurred at least five business days prior to the BGS-RSCP Auction payments to BGS-RSCP Suppliers will be adjusted for the capacity price difference between the “Zonal Capacity Price,” which is the price paid by BGS-RSCP Suppliers for capacity in the Company’s RECO Zone, as may be determined under the RPM or its successor or otherwise, and the Capacity Proxy Price for the 2026/2027 Delivery Year.

For EY 2028, if Supplement B to the BGS-RSCP SMA is approved by the BPU And the If BRA for the 2027/2028 Delivery has not occurred at least five business days prior to the BGS-RSCP Auction, payments to BGS-RSCP Suppliers will be adjusted for the capacity price difference between the “Zonal Capacity Price” charged to BGS-RSCP Suppliers for Capacity in the Company’s RECO Zone, as may be determined under the Reliability Pricing Model or its successor or otherwise, and the Capacity Proxy Price for the 2027/2028 Delivery Year.

For EY 2029, if Supplement C to the BGS-RSCP SMA is approved by the BPU and the BRA for the 2028/2029 Delivery has not occurred at least five business days prior to the BGS-RSCP Auction, payments to BGS-RSCP Suppliers will be adjusted for the capacity price difference between the “Zonal Capacity Price” charged to BGS-RSCP Suppliers for Capacity in the Company’s RECO Zone, as may be determined under the Reliability Pricing Model or its successor or otherwise, and the Capacity Proxy Price for the 2028/2029 Delivery Year.

RECO will file new tariff sheets for EY 2027, EY 2028 and EY 2029 reflecting the impact of this price adjustment. The rate design spreadsheets include the formulas that will be used to reflect the impact of payments made pursuant to the Supplements. However, the spreadsheets do not provide a value for this true-up as the actual value is not known at this time. Attachment D provides an illustrative example of the calculation.

The SMA Supplements signed by BGS-RSCP Suppliers in February 2024 and February 2025 are still in effect for a portion of the load for EY 2027 (the year beginning June 1, 2026). Payments to BGS-RSCP suppliers that executed the Supplements to the SMAs approved by the Board on November 27, 2023 and November 21, 2024 will be adjusted for the price difference between the price paid by BGS-RSCP Suppliers for Capacity in the Company's PJM Zone and the Capacity Proxy Price for the 2026/2027 Delivery Year. Upon the conclusion of the Third Incremental RPM Auction or the RPM's successor or otherwise, the price paid by BGS-RSCP Suppliers for Capacity in the Company's PJM Zone will be known. At that time RECO will file new tariff sheets reflecting the impact of the Supplements. The rate design spreadsheets include the formulas that will be used to reflect the impact of payments made pursuant to the Supplements executed by BGS-RSCP Suppliers in February 2024 and February 2025. Due to the delays in the BRA schedule a Capacity Proxy Price of \$270.35 per MW-day is used as an approximation for the Final PJM RPM Net Zonal Price for the 2026/2027 Delivery Year.

J. Transmission Charges

The transmission charges applicable to RECO's BGS-RSCP and BGS-CIEP customers are based on the currently effective transmission rates applicable to the RECO zone, as stated in PJM's Open Access Transmission Tariff ("PJM Transmission Rates"). The PJM Transmission Rates will change from time to time as FERC approves changes in the PJM Open Access Transmission Tariff. Such changes in the PJM Transmission Rates, including but not limited to changes associated with the Seams Elimination Charge/Cost Adjustments/Assignments ("SECA"), Transmission Enhancement Charges ("TECs") and Reliability Must Run ("RMR") charges, will result in changes to RECO's transmission rates applicable to its BGS-RSCP and BGS-CIEP customers. RECO will review and verify the basis for any transmission cost adjustment, and file supporting documentation from the PJM Transmission Rates as well as any rate translation spreadsheets used.

K. DCFC Program

In the November 9, 2022 BGS Board Order (BPU Docket No. ER22030127), the Board directed the EDCs to work with interested parties to come to a consensus in an attempt to find a Direct Current Fast Charging ("DCFC") rate design solution to be included in each EDC's 2024 BGS Auction proposal. RECO proposed to provide eligible customers with an incentive of up to 75% of the BGS-CIEP capacity charge of the customer bill, with an annual cap of \$12,600 per DCFC Plug. RECO would administer incentives annually and they would be available to DCFC stations taking service under the BGS-CIEP tariff. RECO would recover these incentives through the BGS-CIEP reconciliation charge. On November 17, 2023, the Board

approved this program, with the program beginning June 2024 and ending May 2026. RECO launched the pilot program, RECO DCFC Per Plug Incentive – BGS (“PPI-BGS”), on June 1, 2024. As part of the launch, RECO updated its application portal to include the PPI-BGS program application, developed a Participant Agreement which is included on the application portal, and updated RECO’s ChargerReady program manual to include both the PPI-BGS program and RECO’s DCFC Per Plug Incentive program (the latter of which provides incentives toward the demand charges on the customer’s electric bill).

In addition, RECO updated its website to include information on the PPI-BGS program. RECO also developed processes and procedures to calculate and track the incentives paid. At this time, no DCFCs have enrolled in the PPI-BGS program, and no costs have been incurred to date. In its November BGS Order, the Board directed the EDCs to file proposals in the 2026 BGS proceeding to implement permanent DCFC programs or provide justification for ending the programs.

RECO proposes to discontinue the PPI-BGS program at the end of the program life (*i.e.*, May 31, 2026) given the lack of enrollment in the program to date. The Company has received no inquiries or concerns from DCFC owner / operators regarding the impact of capacity charges on their electricity bill.

L. Conclusion

In connection with this filing, the Company requests that the Board issue an order making the following findings and determinations:

1. The Company's proposed treatment of its Committed Supply is approved by the Board;
2. The Company's proposed accounting for BGS is approved by the Board for purposes of accounting and BGS cost recovery;
3. There will exist a presumption of prudence with respect to the BGS Auction Plan method and the costs incurred for BGS service under the Auction Plan;
4. RECO's Contingency Plan is approved by the Board, and the costs incurred as a result of this Contingency Plan are presumptively prudent, subject to deferral, and approved for full and timely recovery;
5. The RECO-specific statewide Auction results are approved by the Board and produce BGS supply costs that are reasonable and prudent, subject to deferral, and approved for full and timely recovery;
6. The Company's proposal for its Central and Western Divisions is approved by the Board; and
7. The Company's Rate Design Methodology and Tariff Sheets are approved by the Board.

GENERAL INFORMATION

No. 31 BASIC GENERATION SERVICE ("BGS")

- (1) Basic Generation Service – Residential Small Commercial Pricing (BGS-RSCP)
Applicable to Service Classification Nos. 1, 2, 3, 4, and 6

Applicable to Service Classification Nos. 1, 2 (Non-Demand Billed), 3, 4, and 6
Charges per kilowatthour:

<u>Service Classification</u>	<u>Summer Months*</u>	<u>Other Months</u>
1 (Non-TOD) – First 600 kWh	X.XXX¢	XX.XXX¢
1 (Non-TOD) – Over 600 kWh	XX.XXX¢	XX.XXX¢
1 (TOD) – Peak	XX.XXX¢	XX.XXX¢
1 (TOD) – Off-Peak	X.XXX¢	XX.XXX¢
2 - (Non-Demand Billed) – All kWh	X.XXX¢	X.XXX¢
3 – Peak	XX.XXX¢	XX.XXX¢
3 – Off-Peak	X.XXX¢	X.XXX¢
4 – All kWh	X.XXX¢	X.XXX¢
6 – All kWh	X.XXX¢	X.XXX¢

Applicable to Service Classification No. 2 Demand Billed customers who do not take BGS-CIEP service in accordance with General Information Section No. 31(2):

	<u>Summer Months*</u>	<u>Other Months</u>
Demand Charges		
All kW (\$/kW)	X.XX	X.XX
Usage Charges		
All kWh (¢/kWh)	X.XXX¢	X.XXX¢

The above Basic Generation Service Charges reflect costs for Energy, Generation Capacity, and Ancillary Services (including ISO Administrative Charges).

*Definition of Summer Billing Months - June through September

(Continued)

ISSUED:

EFFECTIVE:

ISSUED BY: Michele O'Connell, President
Mahwah, New Jersey 07430

GENERAL INFORMATION

No. 31 BASIC GENERATION SERVICE ("BGS") (Continued)

(2) Basic Generation Service – Commercial and Industrial Energy Pricing (BGS-CIEP)

This service is applicable to all Service Classification No. 7 customers, and Service Classification No. 2 customers who maintain a billing demand of 500 kW or greater during any two months of a calendar year, taking BGS from the Company. Service Classification No. 2 metered customers who do not meet the above criteria may elect to take BGS-CIEP service on a voluntary basis. See General Information Section No. 31(1).

BGS Energy Charges:

Charges per kilowatthour:

BGS Energy Charges are hourly and are provided at the real time PJM Load Weighted Average Residual Metered Load Aggregate Locational Marginal Prices for the Rockland Electric Transmission Zone, plus Ancillary Services (including PJM Administrative Charges) at the rate of \$0.00640 per kilowatthour, adjusted for losses and applicable taxes.

BGS Capacity Charges:

Charges per kilowatt of Capacity Obligation as determined in accordance with General Information Section No. 31(C):

Charge applicable in Summer* months.....\$ X.XXXX

Charge applicable in other months.....\$ X.XXXX

The above charges shall recover each customer's share of the overall summer peak load assigned to the Rockland Electric Transmission Zone by PJM as adjusted by PJM assigned capacity related factors.

In accordance with Rider SUT, the above charges include provision for the New Jersey Sales and Use Tax. When billed to customers exempt from this tax, as set forth in Rider SUT, such charges will be reduced by the relevant amount of such tax included therein.

* June through September

(Continued)

ISSUED:

EFFECTIVE:

ISSUED BY: Michele O'Connell, President
Mahwah, New Jersey 07430

Development of BGS Cost and Bid Factors for Rates Effective June 1, 2026

Table #1	% Usage During PJM On-Peak Period	Based on 2025 Load Profile Information					
		On-Peak periods defined as the 16 hr PJM Trading period, adj for NERC holidays					
		Profile Meter Data		Profile Meter Data		--- Other Analysis ---	
		<u>SC1</u>	<u>SC3</u>	<u>SC2 ND</u>	<u>SC4</u>	<u>SC6</u>	<u>SC2 Dem</u>
	January	50.87%	48.43%	46.14%	30.41%	30.41%	50.19%
	February	50.69%	47.61%	46.32%	30.61%	30.61%	50.15%
	March	47.91%	45.29%	48.65%	27.94%	27.94%	48.09%
	April	53.03%	49.29%	45.80%	29.48%	29.48%	52.01%
	May	52.06%	47.69%	45.77%	22.07%	22.07%	50.48%
	June	57.13%	53.92%	51.68%	20.62%	20.62%	52.89%
	July	55.28%	53.50%	46.15%	20.63%	20.63%	52.40%
	August	52.91%	50.57%	52.71%	20.40%	20.40%	50.20%
	September	51.04%	50.27%	47.59%	28.16%	28.16%	51.34%
	October	54.82%	51.81%	47.34%	30.52%	30.52%	53.85%
	November	45.27%	43.54%	46.50%	26.98%	26.98%	45.75%
	December	51.41%	50.47%	45.27%	30.41%	30.41%	50.78%

Table #2	% Usage During RECO On-Peak Billing Period	On-Peak periods as defined in specified rate schedule					
		N/A	N/A	N/A	N/A	N/A	
	(data rounded to nearest %)	<u>SC1</u>	<u>SC3</u>	<u>SC2 ND</u>	<u>SC4</u>	<u>SC6</u>	<u>SC2 Dem</u>
	January	----	32.6%	----	----	----	23.2%
	February	----	35.9%	----	----	----	24.4%
	March	----	33.6%	----	----	----	23.4%
	April	----	34.8%	----	----	----	22.7%
	May	----	36.0%	----	----	----	26.5%
	June	----	39.5%	----	----	----	30.5%
	July	----	41.7%	----	----	----	31.4%
	August	----	42.9%	----	----	----	31.8%
	September	----	41.8%	----	----	----	29.4%
	October	----	40.0%	----	----	----	24.1%
	November	----	37.6%	----	----	----	26.0%
	December	----	35.8%	----	----	----	24.6%

Table #3 Class Usage @ customer

Calendar month billed sales forecasted for 2026

in MWh

	<u>SC1</u>	<u>SC3</u>	<u>SC2 ND</u>	<u>SC4</u>	<u>SC6</u>	<u>SC2 Dem</u>	<u>Total</u>
January	56,604	81	1,504	664	475	29,222	88,549
February	53,269	79	1,830	553	426	27,076	83,232
March	47,230	77	1,802	543	390	21,836	71,876
April	43,710	80	1,082	476	384	23,977	69,709
May	44,044	79	855	433	366	21,564	67,340
June	60,113	67	891	384	344	24,460	86,258
July	85,677	76	1,074	414	334	29,332	116,906
August	86,902	78	1,046	472	335	29,196	118,028
September	74,297	77	1,009	522	400	29,324	105,628
October	49,374	67	881	596	463	23,351	74,731
November	42,036	66	882	632	505	21,582	65,702
December	<u>51,901</u>	<u>78</u>	<u>1,408</u>	<u>679</u>	<u>506</u>	<u>26,077</u>	<u>80,648</u>
Total	695,157	903	14,264	6,364	4,923	306,997	1,028,607

Table #4 Forwards Prices - Energy Only @ bulk system

in \$/MWh (See Table 18)

	<u>On-Peak</u>	<u>Off-Peak</u>
January	85.75	72.67
February	72.27	60.80
March	47.88	40.34
April	44.98	37.49
May	44.84	37.15
June	46.40	29.93
July	70.84	45.73
August	61.62	39.88
September	48.37	31.68
October	48.78	40.50
November	49.96	41.97
December	60.87	51.63

Table #5 Losses

	<u>SC1</u>	<u>SC3</u>	<u>SC2 ND</u>	<u>SC4</u>	<u>SC6</u>	<u>SC2 Dem</u>
Expansion Factor =	1.08693	1.08693	1.08693	1.08315	1.08315	1.08693
Expansion Factor (net Marginal Losses)	1.07697	1.07697	1.07697	1.07322	1.06623	1.07697

Table #6 Summary of Average BGS Energy Only Unit Costs @ customer - PJM Time Periods*based on Forwards prices corrected for basis differential & losses**in \$/MWh*

		<u>SC1</u>		<u>SC3</u>		<u>SC2 ND</u>		<u>SC4</u>		<u>SC6</u>		<u>SC2 Dem</u>
Summer - all hrs	\$	52.84	\$	51.61	\$	51.23	\$	44.60	\$	44.36	\$	51.64
PJM on pk	\$	63.11	\$	62.15	\$	62.16	\$	60.46	\$	60.20	\$	62.21
PJM off pk	\$	40.81	\$	40.20	\$	40.55	\$	39.92	\$	39.70	\$	40.34
Winter - all hrs	\$	58.26	\$	57.13	\$	58.96	\$	55.80	\$	55.34	\$	58.39
PJM on pk	\$	63.18	\$	62.38	\$	64.31	\$	63.60	\$	63.12	\$	63.39
PJM off pk	\$	53.17	\$	52.29	\$	54.31	\$	52.64	\$	52.20	\$	53.33
Annual	\$	55.87	\$	55.31	\$	56.79	\$	52.65	\$	52.19	\$	55.92
System Total	\$	55.86										

Table #7 Summary of Average BGS Energy Only Costs @ customer - PJM Time Periods*based on Forwards prices corrected for basis differential & losses**in \$1000*

		<u>SC1</u>		<u>SC3</u>		<u>SC2 ND</u>		<u>SC4</u>		<u>SC6</u>		<u>SC2 Dem</u>
Summer - all hrs	\$	16,222	\$	15	\$	206	\$	80	\$	63	\$	5,799
PJM on pk	\$	10,453	\$	10	\$	124	\$	25	\$	19	\$	3,609
PJM off pk	\$	5,769	\$	6	\$	82	\$	55	\$	43	\$	2,191
Winter - all hrs	\$	22,614	\$	35	\$	604	\$	255	\$	194	\$	11,367
PJM on pk	\$	12,467	\$	18	\$	307	\$	84	\$	64	\$	6,199
PJM off pk	\$	10,147	\$	16	\$	297	\$	171	\$	131	\$	5,168
Annual	\$	38,836	\$	50	\$	810	\$	335	\$	257	\$	17,166
System Total	\$	57,454										

Table #8 Summary of Average BGS Energy Only Unit Costs @ customer - RECO Time Periods
based on Forwards prices corrected for basis differential & losses - RECO billing time periods in \$/MWh

		<u>SC1</u>	<u>SC3</u>	<u>SC2 ND</u>	<u>SC4</u>	<u>SC6</u>	<u>SC2 Dem</u>	<u>SC1 TOD</u>
Summer - all hrs	\$	52.84	\$ 51.61	\$ 51.23	\$ 44.60	\$ 44.36	\$ 51.64	\$ 52.84
RECO On pk			\$ 64.45				\$	68.41
RECO Off pk			\$ 42.50				\$	46.11
Winter - all hrs	\$	58.26	\$ 57.13	\$ 58.96	\$ 55.80	\$ 55.34	\$ 58.39	\$ 58.26
RECO On pk			\$ 63.63				\$	65.84
RECO Off pk			\$ 53.54				\$	55.83
Annual Average	\$	55.87	\$ 55.31	\$ 56.79	\$ 52.65	\$ 52.19	\$ 55.92	\$ 55.87
System Average	\$	55.86						

Table #9 Generation & Transmission Obligations and Costs and Other Adjustments
Obligations - annual average forecasted for 2025; costs are market estimates in MW

	<u>SC1</u>	<u>SC3</u>	<u>SC2 ND</u>	<u>SC4</u>	<u>SC6</u>	<u>SC2 Dem</u>	<u>Total FP</u>
Gen Obl - MW	308.580	0.097	2.556	0.0	0.0	90.723	401.956
Trans Obl - MW	285.627	0.089	2.503	0.0	0.0	91.558	379.777

of Months and Days used in this analysis

# of summer days =	122	# of summer months =	4
# of winter days =	243	# of winter months =	8
		total # months =	12

Transmission Cost* \$ 53,766 per MW-yr 147.30

Generation Capacity cost summer \$265.68 \$/MW/day Resulting avg gen cap cost = summer >> \$ 96.97 per kW/yr
 (see Table 19) winter \$254.93 \$/MW/day winter >> \$ 93.05 per kW/yr

Current residential summer BGS charges
 Current Tariff and % of total summer usage

	----- SC1 -----	% usage
Block 1 (0-600 kWh/month)	9.240 ¢/kWh	42.97%
Block 2 (>600 kWh/month)	17.359 ¢/kWh	57.03%
Calculated inversion =	8.119 ¢/kWh	

Table #10 Ancillary Services
forecasted overall annual average

\$20.43 /MWh

Table #11 Summary of Obligation Costs Expressed as \$/MWh @ customer (for non-demand rates only)

	<u>SC1</u>	<u>SC3</u>	<u>SC2 ND</u>	<u>SC4</u>	<u>SC6</u>	<u>SC1 TOD</u>
Transmission Obl - all months \$	22.09 \$	5.30 \$	9.43 \$	- \$	- \$	22.09
Generation Obl -						
per annual MWh \$	41.89 \$	10.14 \$	16.91 \$	- \$	- \$	41.89
per summer MWh \$	32.58 \$	10.55 \$	20.61 \$	- \$	- \$	32.58
per winter MWh \$	49.25 \$	9.93 \$	15.46 \$	- \$	- \$	49.25

Table #12 Summary of BGS Unit Costs @ customer**NON-DEMAND RATES** (includes energy, G&T obligations, and Ancillary Services - adjusted to billing time periods in \$/MWh)

	<u>SC1</u>	<u>SC3</u>	<u>SC2 ND</u>	<u>SC4</u>	<u>SC6</u>	<u>SC1 TOD</u>
Summer - all hrs \$	127.94 \$	87.90 \$	101.71 \$	65.03 \$	64.79 \$	127.94
RECO On pk \$		115.59				216.54
RECO Off pk \$		68.23				88.63
Block 1 \$	81.64					
Block 2 \$	162.83					
Winter - all hrs \$	150.03 \$	92.80 \$	104.29 \$	76.23 \$	75.77 \$	150.03
RECO On pk \$		117.23				310.95
RECO Off pk \$		79.27				98.35
Annual -all hrs \$	140.27 \$	91.18 \$	103.56 \$	73.08 \$	72.62 \$	140.27

DEMAND RATES (includes energy and Ancillary Services, G&T obligations charged separately - adjusted to billing time periods in \$/MWh)

	<u>SC2 Dem</u>	<u>PLUS:</u>
Summer - all hrs \$	72.07	<u>Gen Cost (per kW of Billed Demand/Month)</u>
		<u>SC2 Dem</u>
Winter - all hrs \$	78.82	summer \$ 7.31
		winter \$ 7.98
		<u>Trans cost</u>
Annual - all hrs per MWh only \$	76.35	all months \$ 4.48 per kW of T obl /month

Table #12 (Continued)

<u>Including T&G Obligation \$</u>		<u>Gen Cost (per kW of Billed Demand/Month)</u>	
Summer - all hrs	\$ 112.86		<u>SC2 Dem</u>
		summer	\$ 7.31
Winter - all hrs	\$ 124.55	winter	\$ 7.98
Annual - including T&G Obl \$	\$ 120.27		

ALL RATES

Grand Total Cost in \$1000 = \$	136,818		
All-In Average cost @ customer = \$	133.01	per MWh at customer (per customer metered MWh)	
All-In Average costs @ transmission nodes = \$	123.52	per MWh at transmission nodes (per metered MWh at transmission node)	

Table #13 Ratio of BGS Unit Costs @ customer to All-In Average Cost @ transmission nodes

NON-DEMAND RATES

Includes energy, G&T obligations, and Ancillary Services - adjusted to billing time periods

	<u>SC1</u>	<u>SC3</u>	<u>SC2 ND</u>	<u>SC4</u>	<u>SC6</u>	<u>SC1 TOD</u>
Summer - all hrs	1.036		0.823	0.526	0.525	
RECO On pk		0.936				1.753
RECO Off pk		0.552				0.718
Constant Blk 1 \$	(46.30)					
Constant Blk 2 \$	34.89					
Winter - all hrs	1.215		0.844	0.617	0.613	
RECO On pk		0.949				2.5170
RECO Off pk		0.642				0.7960
Annual - all hrs	1.136	0.738	0.838	0.592	0.588	1.1360

Table #13 (Continued)

DEMAND RATES

Includes energy and Ancillary Services, G&T obligations charged separately - adjusted to billing time periods

	<u>SC2 Dem Multiplier</u>		<u>SC2 Dem Constant</u>		PLUS:
Summer - all hrs	0.914	\$	(40.796)		<u>Gen Cost (per kW of Billed Demand/Month)</u>
					SC2 Dem
Winter - all hrs	1.008	\$	(45.731)		summer \$ 7.31
					winter \$ 7.98
Annual - including T&G Obl \$	0.974				<u>Trans cost</u>
					all months \$ 4.48 per kW of T obl /month

Table #14 Summary of BGS Unit Costs Less Transmission @ customer

NON-DEMAND RATESIncludes energy, generation capacity obligation, and Ancillary Services - adjusted to billing time periods. Transmission billed at retail tariff level.
in \$/MWh

		<u>SC1</u>		<u>SC3</u>		<u>SC2 ND</u>		<u>SC4</u>		<u>SC6</u>		<u>SC1 TOD</u>
Summer - all hrs	\$	105.85	\$	82.60	\$	92.27	\$	65.03	\$	64.79	\$	105.85
RECO On pk			\$	110.29						\$		194.45
RECO Off pk			\$	62.93						\$		66.54
Block 1	\$	59.55										
Block 2	\$	140.74										
Winter - all hrs	\$	127.94	\$	87.50	\$	94.85	\$	76.23	\$	75.77	\$	127.94
RECO On pk			\$	111.93						\$		288.85
RECO Off pk			\$	73.97						\$		76.26
Annual -all hrs	\$	118.18	\$	85.88	\$	94.12	\$	73.08	\$	72.62	\$	118.18

Table #14 (Continued)

DEMAND RATES

Includes energy and Ancillary Services, generation obligation charged separately - adjusted to billing time periods.

Transmission billed at retail tariff level. In \$/MWh.

		<u>SC2 Dem</u>		<u>PLUS:</u>				<u>SC2 Dem</u>
Summer - all hrs	\$	72.07		<u>Gen Cost (per kW of Billed Demand/Month)</u>				
Winter - all hrs	\$	78.82		summer	\$	7.310		
				winter	\$	7.980		
Annual - all hrs per MWh only	\$	76.35						
<u>Including Generation Obligation \$</u>								
Summer - all hrs	\$	98.25						
Winter - all hrs	\$	107.69						
Annual - including T&G Obl \$	\$	104.24						

ALL RATES

Grand Total Cost in \$1000 = \$ 116,399

All-In Average cost @ customer = \$

All-In Average costs @ transmission nodes = \$

113.16 per MWh at customer (per customer metered MWh)

105.08 per MWh at transmission node system (per metered MWh at transmission node)

Table #15 Ratio of BGS Unit Costs Less Transmission @ customer to All-In Average Cost @ transmission nodes**NON-DEMAND RATES***Includes energy, G&T obligations, and Ancillary Services - adjusted to billing time periods*

	<u>SC1</u>	<u>SC3</u>	<u>SC2 ND</u>	<u>SC4</u>	<u>SC6</u>	<u>SC1 TOD</u>
Summer - all hrs	1.007		0.878	0.619	0.617	
RECO On pk		1.050				1.850
RECO Off pk		0.599				0.633
Constant Blk 1 \$	(46.30)					
Constant Blk 2 \$	34.89					
Winter - all hrs	1.217		0.903	0.725	0.721	
RECO On pk		1.065				2.749
RECO Off pk		0.704				0.726
Annual - all hrs	1.125	0.817	0.896	0.695	0.691	1.125

DEMAND RATES*includes energy and Ancillary Services, G&T obligations charged separately - adjusted to billing time periods*

	<u>SC2 Dem Multiplier</u>	<u>SC2 Dem Constant</u>	PLUS:		
Summer - all hrs	0.935	(26.187)	<u>Gen Cost (per kW of Billed Demand/Month)</u>		
				<u>SC2 Dem</u>	
Winter - all hrs	1.025	(28.876)	summer	\$	7.310
			winter	\$	7.980
Annual - including T&G Obl \$	0.992				

Table #16 Summary of Total BGS Costs by Season

		<u>SC1</u>		<u>SC3</u>		<u>SC2 ND</u>		<u>SC4</u>		<u>SC6</u>		<u>SC2 Dem</u>		<u>SC1 TOD</u>
Total Costs by Rate - in \$1000														
Summer	\$	39,277	\$	26	\$	409	\$	116	\$	91	\$	12,676	\$	39,277
Winter	\$	58,236	\$	56	\$	1,068	\$	349	\$	266	\$	24,247	\$	58,236
Total	\$	97,513	\$	82	\$	1,477	\$	465	\$	358	\$	36,923	\$	97,513
% of Annual Total \$ by Rate														
Summer		40%		32%		28%		25%		26%		34%		40%
Winter		60%		68%		72%		75%		74%		66%		60%
Total Costs - in \$1000														
Summer	\$	52,596												
Winter	\$	84,222												
Total	\$	136,818												
% of Annual Total \$				If total \$ were split on a per MWh basis (on transmission node MWhs):								<u>Ratio to All-In Cost</u>		
Summer		38%		\$	114.43	per MWh @ transmission nodes						Summer	0.9264	
Winter		62%		\$	129.96	per MWh @ transmission nodes						Winter	1.0522	

Table #17 Summary of Total BGS Costs by Season - Less Transmission

		<u>SC1</u>		<u>SC3</u>		<u>SC2 ND</u>		<u>SC4</u>		<u>SC6</u>		<u>SC2 Dem</u>		<u>SC1 TOD</u>
Total Costs by Rate - in \$1000														
Summer	\$	32,495	\$	25	\$	371	\$	116	\$	91	\$	11,035	\$	32,495
Winter	\$	49,660	\$	53	\$	972	\$	349	\$	266	\$	15,344	\$	49,660
Total	\$	82,156	\$	78	\$	1,343	\$	465	\$	358	\$	26,379	\$	82,156
% of Annual Total \$ by Rate														
Summer		40%		32%		28%		25%		26%		42%		40%
Winter		60%		68%		72%		75%		74%		58%		60%
Total Costs - in \$1000														
Summer	\$	44,134												
Winter	\$	66,644												
Total	\$	110,778												
% of Annual Total \$				If total \$ were split on a per MWh basis (on transmission node MWhs):								<u>Ratio to All-In Cost</u>		
Summer		40%		\$	96.02	per MWh @ transmission nodes						Summer	0.9137	
Winter		60%		\$	102.84	per MWh @ transmission nodes						Winter	0.9786	

Table #18 Forward Energy Prices

PJM Forward Prices - Energy Only @ bulk system in \$/MWh			Zone to Western Hub Basis Differential in \$/MWh			PJM Forward Prices (incl basis differential) in \$/MWh	
	<u>On-Peak</u>	<u>Off/On Peak LMP ratio</u>	<u>Off-Peak</u>	<u>On-Peak</u>	<u>Off-Peak</u>	<u>On-Peak</u>	<u>Off-Peak</u>
January	90.00	0.8041	72.37	88%	92%	79.20	66.58
February	77.25	0.8041	62.12	88%	92%	67.98	57.15
March	51.35	0.8041	41.29	88%	92%	45.19	37.99
April	49.85	0.8041	40.08	88%	92%	43.87	36.87
May	50.55	0.8041	40.65	88%	92%	44.48	37.40
June	56.70	0.5935	33.65	83%	90%	47.06	30.29
July	86.80	0.5935	51.52	83%	90%	72.04	46.37
August	75.35	0.5935	44.72	83%	90%	62.54	40.25
September	58.50	0.5935	34.72	83%	90%	48.56	31.25
October	56.25	0.8041	45.23	88%	92%	49.50	41.61
November	55.40	0.8041	44.55	88%	92%	48.75	40.99
December	64.70	0.8041	52.03	88%	92%	56.94	47.87

NYISO Forward Prices - Energy Only @ bulk system in \$/MWh			Weighted Average Forward Prices - Energy Only @ bulk system (85.6% PJM - 14.4% NYISO) in \$/MWh	
	<u>On-Peak</u>	<u>Off-Peak</u>	<u>On-Peak</u>	<u>Off-Peak</u>
January	124.65	108.90	85.75	72.67
February	97.80	82.50	72.27	60.80
March	63.85	54.30	47.88	40.34
April	51.55	41.20	44.98	37.49
May	47.00	35.65	44.84	37.15
June	42.51	27.77	46.40	29.93
July	63.70	41.90	70.84	45.73
August	56.15	37.65	61.62	39.88
September	47.25	34.25	48.37	31.68
October	44.50	33.90	48.78	40.50
November	57.15	47.80	49.96	41.97
December	84.25	74.00	60.87	51.63

Table #19 Generation Capacity Prices (\$/MW/Day)

	<u>PJM Base Capacity</u>	<u>PJM 85.6%</u>	<u>NYISO 14.4%</u>	<u>Weighted Average</u>
Summer	\$270.43	\$270.43	\$237.45	\$265.68
Winter	\$270.43	\$270.43	162.78	\$254.93

Table #20 Ancillary Services

<u>PJM Ancillary Services</u>	<u>NYISO Ancillary Services</u>	<u>Renewable Power Cost</u>	<u>PJM 85.6%</u>	<u>NYISO 14.4%</u>	<u>Weighted Average</u>
\$2.00	\$3.38	\$18.23	\$20.23	\$21.61	\$20.43

Assumptions:

Gen Cost = \$265.68 per MW-day in summer
 \$254.93 per MW-day in winter
 Trans cost = \$ 53,766 per MW-yr
 Analysis time period = 4 summer months
 8 winter months
 Ancillary Services = \$ 20.43 /MWh
 Energy Costs = Based on Jun 2026 to May 2027 Forwards @ PJM West as of June 02, 2025
 Based on Jun 2026 to May 2027 Forwards @ NYISO Zone G and Lower Hudson Valley (LHV) as of June 10, 2025
 Usage patterns = Forecasted 2025 energy use by class, PJM on/off % from 2024 class load profiles,
 RECO billing on/off % from 6/24 to 5/25 actual data
 Obligations = Class totals for 2025
 Losses = Per RECO's Third Party Supplier Agreement adjusted for PJM 500kV losses and inadvertent energy.
 PJM Time Periods = PJM trading time periods - 7 AM to 11 PM weekdays, local time, x NERC
 Holidays - New Year's, Memorial, 4th of July, Labor Day, Thanksgiving & Christmas
 RECO Billing time periods = as per specific rate schedule

Table A Weighted Average Price Calculation

Line #	Specific BGS-FP Auction >>	2024 Auction 36 Month	2025 Auction 36 Month	2026 Auction 36 Month	Total	Notes:
1	Tranches	1	1	2	4	From then-current auction
2(a)	Winning Bid Price (¢/kWh)*	8.555	11.615	11.764		Winning Auction Prices
2(b)	Capacity Proxy Price True-up - in (¢/kWh)*	3.574	0.149	0.148		Entered After 2026 BGS Auction
3	BGS (¢/kWh)	12.129	11.764	11.912		= 2(a) + 2(b)
4	Weighted Avg BGS	3.032	2.941	5.956	11.929	= (1) / Total Tranches * (3)
5	Weighted Avg Total Price (¢/kWh)				11.929	
<u>Seasonal Payment Factors</u>						
6	Summer	1.0000	1.0000	1.0000 **		From then-current Bid Factor Spreadsheet
7	Winter	1.0000	1.0000	1.0000 **		From then-current Bid Factor Spreadsheet
<u>Applicable Customer Usage @ transmission nodes</u>				(Eastern Division)		
8	Summer MWh	393,454				From then-current Bid Factor Spreadsheet
9	Winter MWh	<u>554,720</u>				From then-current Bid Factor Spreadsheet
10		948,174				
<u>Total Cost</u>						
11	Summer	11,930,496	11,571,470	23,434,095	46,936,061	= (1) / Total Tranches * (3) / 100 * (6) * (8) * 1,000
12	Winter	<u>16,820,497</u>	<u>16,314,315</u>	<u>33,039,122</u>	<u>66,173,934</u>	= (1) / Total Tranches * (3) / 100 * (7) * (9) * 1,000
13	Total	28,750,993	27,885,785	56,473,217	113,109,995	= (11) + (12)
<u>Average Cost (NJ Statewide Auction)</u>						
14	Summer	11.929 ¢/kWh				= sum(line 11) / (8) / 1000 * 100 rounded to 3 decimal places
15	Winter	11.929 ¢/kWh				= sum(line 12) / (9) / 1000 * 100 rounded to 3 decimal places
16	Total	11.929 ¢/kWh				= sum(line 13) / (10) / 1000 * 100 rounded to 3 decimal places
<u>Average Cost (Including RECO RFP)</u>						
		BGS <u>Auction</u>	RECO <u>RFP</u>		<u>Total</u>	
17	Tranches	4	0.673		4.673	Includes RECO RFP equivalent tranches
18	Price ¢/kWh	11.929	8.680			BGS Auction from (16)
19	Weighted Avg BGS	10.211	1.250		11.461	= (17) / Total Tranches * (18)
20	Weighted Avg Total Price				11.461	= (19)

* Includes Impact of PJM Marginal Losses

** Auction results set to 1.0 to avoid using an atypical result from the current 12-month forward prices.

Table B **Ratio of BGS Unit Costs Less Transmission @ customer to All-In Average Cost @ transmission nodes**
(from Table 15 of Bid Factor Spreadsheet)

NON-DEMAND RATES

includes energy, G&T obligations, and Ancillary Services - adjusted to billing time periods

		<u>SC1</u>	<u>SC3</u>	<u>SC2 ND</u>	<u>SC4</u>	<u>SC6</u>	<u>SC1 TOD</u>
Summer - all hrs		1.007		0.878	0.619	0.617	
	RECO On pk		1.050				1.850
	RECO Off pk		0.599				0.633
	Constant Blk 1 \$	(46.30)					
	Constant Blk 2 \$	34.89					
Winter - all hrs		1.217		0.903	0.725	0.721	
	RECO On pk		1.065				2.749
	RECO Off pk		0.704				0.726
Annual - all hrs		1.125	0.817	0.896	0.695	0.691	1.125

DEMAND RATES

includes energy and Ancillary Services, G&T obligations charged separately - adjusted to billing time periods

	<u>SC2 Dem Multiplier</u>	<u>SC2 Dem Constant</u>	PLUS:	
Summer - all hrs	0.935	(26.187)	<u>Gen Cost (per kW of Billed Demand/Month)</u>	
			<u>SC2 Dem</u>	
Winter - all hrs	1.025	(28.876)	summer \$	7.31
			winter \$	7.98
Annual - including T&G Obl \$	0.992			

Table C Determination of Preliminary Retail Rates to be Charged to BGS Customers

All-In Average costs @ Trans node =	\$	114.61	/MWh*	* Price from Table A (which does not include transmission for the Central/Western Division).
Less Transmission	\$	-	/MWh**	
BGS Cost	\$	114.61	/MWh	

Retail BGS Rates (excl SUT) (¢/kWh)

	<u>SC1</u>	<u>SC3</u>	<u>SC2 ND</u>	<u>SC4</u>	<u>SC6</u>	<u>SC2 Dem</u>	<u>SC1 TOD</u>
<u>Summer</u>							
All kWh (¢/kWh)	11.541		10.063	7.094	7.071	8.097	
Peak kWh (¢/kWh)		12.034					21.203
Off-Peak kWh (¢/kWh)		6.865					7.255
Block1	6.911						
Block2	15.030						
 Demand Charge (\$/kW) All kW						7.31	
 <u>Winter</u>							
All kWh (¢/kWh)	13.948		10.349	8.309	8.263	8.860	
Peak kWh (¢/kWh)		12.206					31.506
Off-Peak kWh (¢/kWh)		8.069					8.321
 Demand Charge (\$/kW) All kW						7.98	

Table D Calculation of Rate Adjustment Factors

		<u>SC1</u>		<u>SC3</u>		<u>SC2 ND</u>		<u>SC4</u>		<u>SC6</u>		<u>SC2 Dem</u>		<u>SC1 TOD</u>
Total BGS Revenue (Excl SUT) - in \$1000														
Summer	\$	35,430	\$	27	\$	405	\$	127	\$	100	\$	13,114	\$	35,482
Winter	\$	54,142	\$	58	\$	1,060	\$	380	\$	290	\$	24,923	\$	54,177
Total	\$	89,572	\$	85	\$	1,465	\$	507	\$	390	\$	38,037	\$	89,659
Total														
Summer	\$	49,203												
Winter	\$	80,853												
Total	\$	130,056												
Total Supplier Payments - in \$1000														
Eastern Division		Total		Transmission		Net BGS								
Summer	\$	46,936				\$	46,936							
Winter	\$	66,174				\$	66,174							
Total	\$	113,110	\$	-		\$	113,110							
Central/Western Division		Total		Transmission		Net BGS								
Summer	\$	5,746	\$	-		\$	5,746							
Winter	\$	8,101	\$	-		\$	8,101							
Total	\$	13,847	\$	-		\$	13,847							
Total RECO FP		Total		Transmission		Net BGS								
Summer	\$	52,682	\$	-		\$	52,682							
Winter	\$	74,275	\$	-		\$	74,275							
Total	\$	126,957	\$	-		\$	126,957							
Differences		BGS		BGS										
		Revenue		Costs		Difference								
Summer	\$	49,203	\$	52,682	\$	3,479								
Winter	\$	80,853	\$	74,275	\$	(6,578)								
Total	\$	130,056	\$	126,957	\$	(3,099)								

Rate
Adjustment
Factors
1.07071
0.91864

Table E Final Retail BGS Rates (¢/kWh)

Rates Excluding SUT:

	<u>SC1</u>	<u>SC3</u>	<u>SC2 ND</u>	<u>SC4</u>	<u>SC6</u>	<u>SC2 Dem</u>	<u>SC1 TOD</u>
<u>Summer</u>							
All kWh (¢/kWh)	12.357		10.775	7.596	7.571	8.670	
Peak kWh (¢/kWh)		12.885					22.702
Off-Peak kWh (¢/kWh)		7.350					7.768
Block1	7.400						
Block2	16.093						
Demand Charge (\$/kW) All kW						7.83	
<u>Winter</u>							
All kWh (¢/kWh)	12.813		9.507	7.633	7.591	8.139	
Peak kWh (¢/kWh)		11.213					28.943
Off-Peak kWh (¢/kWh)		7.413					7.644
Demand Charge (\$/kW) All kW						7.33	

Rates Including SUT:

	SUT @		6.625%				
	<u>SC1</u>	<u>SC3</u>	<u>SC2 ND</u>	<u>SC4</u>	<u>SC6</u>	<u>SC2 Dem</u>	<u>SC1 TOD</u>
<u>Summer</u>							
All kWh (¢/kWh)			11.489	8.099	8.073	9.244	
Peak kWh (¢/kWh)		13.739					24.206
Off-Peak kWh (¢/kWh)		7.837					8.283
Block1	7.890						
Block2	17.159						
Demand Charge (\$/kW) All kW						8.35	
<u>Winter</u>							
All kWh (¢/kWh)	13.662		10.137	8.139	8.094	8.678	
Peak kWh (¢/kWh)		11.956					30.860
Off-Peak kWh (¢/kWh)		7.904					8.150
Demand Charge (\$/kW) All kW						7.82	

Table F Spreadsheet Error Checking

Total BGS Revenue (Excl SUT) - in \$1000

		<u>SC1</u>		<u>SC3</u>		<u>SC2 ND</u>		<u>SC4</u>		<u>SC6</u>		<u>SC2 Dem</u>
Summer	\$	37,935	\$	29	\$	433	\$	136	\$	107	\$	12,888
Winter	\$	49,736	\$	53	\$	974	\$	349	\$	267	\$	21,009
Total	\$	87,671	\$	82	\$	1,407	\$	485	\$	374	\$	33,897
Total												
Summer	\$	51,528										
Winter	\$	72,388										
Total	\$	123,916										

Supplier Payments - in \$1000

Eastern Division

		<u>Total</u>	<u>Transmission</u>	<u>Net BGS</u>
Summer	\$	46,936	\$ -	\$ 46,936
Winter	\$	66,174	\$ -	\$ 66,174
Total	\$	113,110	\$ -	\$ 113,110

Central/Western Division

		<u>Total</u>	<u>Transmission</u>	<u>Net BGS</u>
Summer	\$	5,746	\$ -	\$ 5,746
Winter	\$	8,101	\$ -	\$ 8,101
Total	\$	13,847	\$ -	\$ 13,847

Total RECO FP

		<u>Total</u>	<u>Transmission</u>	<u>Net BGS</u>
Summer	\$	52,682	\$ -	\$ 52,682
Winter	\$	74,275	\$ -	\$ 74,275
Total	\$	126,957	\$ -	\$ 126,957

Differences

		<u>BGS Revenue</u>	<u>BGS Costs</u>	<u>Difference</u>
Summer	\$	51,528	\$ 52,682	\$ 1,154
Winter	\$	72,388	\$ 74,275	\$ 1,887
Total	\$	123,916	\$ 126,957	\$ 3,041

Development of Capacity Proxy Price True-Up - \$/MWh
Using 2026/2027 Illustrative Data for RECO

Using 2026/2027 Illustrative Data for RECO

- 1 Zonal Capacity Price (\$/MW-day)
- 2 Capacity Proxy Price (\$/MW-day)
- 3 Capacity Proxy Price True-Up - \$/MW-day
- 4 BGS-RSCP Gen Obl - MW
- 5 Days in Year
- 6 Capacity Proxy Price True-Up Annual Cost
- 7 Eligible Tranches
- 8 Total Tranches
- 9 % of tranches eligible for payment
- 10 Capacity Proxy Price True-Up Cost
- 11 Total Applicable Customer Usage @ transmission nodes - in MWh
- 12 Eligible Customer Usage @ transmission nodes - in MWh
- 13 Capacity Proxy Price True-Up - \$/MWh

Capacity Proxy Price True-Up Development for Winning Suppliers from 2024 BGS- RSCP Auction 2026/27 Delivery Year	Capacity Proxy Price True-Up Development for Winning Suppliers from 2025 BGS- RSCP Auction 2026/27 Delivery Year	Capacity Proxy Price True-Up Development for Winning Suppliers from 2026 BGS- RSCP Auction (If needed) 2026/27 Delivery Year	Notes:
\$280.00	\$280.00	\$280.00	as may be determined by the RPM or its successor or otherwise
\$49.05	270.35	270.43	per Board Orders dated 11/17/2023 and 11/21/2024 and XX/XX/2025
\$230.95	\$9.65	\$9.57	= line 1 - line 2
402.0	402.0	402.0	
365	365	365	
\$33,883,584	\$1,415,790	\$1,404,052	= line 3 * line 4 * line 5
1	1	2	from Table A
4	4	4	from Table A
25.00%	25.00%	50.00%	= line 7 / line 8
\$8,470,896	\$353,947	\$702,026	= line 6 * line 9
948,174	948,174	948,174	
237,043	237,043	474,087	= line 9 * line 11
\$35.74	\$1.49	\$1.48	= line 10/ line 12 - rounded to 2 decimal places

**Development of Capacity Proxy Price True-Up - \$/MWh
Using 2027/2028 Illustrative Data for RECO**

Using 2027/2028 Illustrative Data for RECO

1 Zonal Capacity Price (\$/MW-day)
2 Capacity Proxy Price (\$/MW-day)

3 Capacity Proxy Price True-Up - \$/MW-day
4 BGS-RSCP Gen Obl - MW
5 Days in Year
6 Capacity Proxy Price True-Up Annual Cost

7 Eligible Tranches
8 Total Tranches
9 % of tranches eligible for payment

10 Capacity Proxy Price True-Up Cost

11 Total Applicable Customer Usage @ transmission nodes - in MWh
12 Eligible Customer Usage @ transmission nodes - in MWh

13 Capacity Proxy Price True-Up - \$/MWh

Capacity Proxy Price True-Up Development for Winning Suppliers from 2025 BGS- RSCP Auction 2027/28 Delivery Year	Capacity Proxy Price True-Up Development for Winning Suppliers from 2026 BGS- RSCP Auction (if needed) 2027/28 Delivery Year	Notes:
\$280.00	\$280.00	as may be determined by the RPM or its successor or otherwise
\$270.35	\$270.43	per Board Orders dated 11/21/2024 and XX/XX/2025
\$9.65	\$9.57	= line 1 - line 2
402.0	402.0	
366	366	
\$1,419,668	\$1,407,899	= line 3 * line 4 * line 5
1	2	from Table A
4	4	from Table A
25.00%	50.00%	= line 7 / line 8
\$354,917	\$703,950	= line 6 * line 9
948,174	948,174	
237,043	474,087	= line 9 * line 11
\$1.50	\$1.48	= line 10/ line 12 - rounded to 2 decimal places

**Development of Capacity Proxy Price True-Up - \$/MWh
Using 2028/2029 Illustrative Data for RECO**

Attachment D
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Using 2028/2029 Illustrative Data for RECO

Capacity Proxy
Price True-Up
Development for
Winning
Suppliers from
2026 BGS-
RSCP Auction
(If needed)
2028/29
Delivery Year

Notes:

\$280.00 as may be determined by the RPM or its successor or otherwise

\$270.43 per Board Order dated XX/XX/2025

\$9.57 = line 1 - line 2

402.0

365

\$1,404,052 = line 3 * line 4 * line 5

2 from Table A

4 from Table A

50.00% = line 7 / line 8

\$702,026 = line 6 * line 9

948,174

474,087 = line 9 * line 11

\$1.48 = line 10/ line 12 - rounded to 2 decimal places

1 Zonal Capacity Price (\$/MW-day)

2 Capacity Proxy Price (\$/MW-day)

3 Capacity Proxy Price True-Up - \$/MW-day

4 BGS-RSCP Gen Obl - MW

5 Days in Year

6 Capacity Proxy Price True-Up Annual Cost

7 Eligible Tranches

8 Total Tranches

9 % of tranches eligible for payment

10 Capacity Proxy Price True-Up Cost

11 Total Applicable Customer Usage @ transmission nodes - in MWh

12 Eligible Customer Usage @ transmission nodes - in MWh

13 Capacity Proxy Price True-Up - \$/MWh

Table A Weighted Average Price Calculation

Line #	Specific BGS-FP Auction >>	2025 Auction 36 Month	2026 Auction 36 Month	2027 Auction 36 Month	Total	Notes:
1	Tranches	1	2	1	4	From then-current auction
2(a)	Winning Bid Price (¢/kWh)*	11.615	11.764	11.912		
2(b)	Capacity Proxy Price True-up - in (¢/kWh)*	0.150	0.148			Entered After 2027 BGS Auction
3	BGS (¢/kWh)	11.765	11.912	11.912		= 2(a) + 2(b)
4	Weighted Avg BGS	2.941	5.956	2.978	11.875	= (1) / Total Tranches * (3)
5	Weighted Avg Total Price (¢/kWh)				11.875	
<u>Seasonal Payment Factors</u>						
6	Summer	1.0000	1.0000	1.0000 **		From then-current Bid Factor Spreadsheet
7	Winter	1.0000	1.0000	1.0000 **		From then-current Bid Factor Spreadsheet
<u>Applicable Customer Usage @ transmission nodes</u>				(Eastern Division)		
8	Summer MWh	393,454				From then-current Bid Factor Spreadsheet
9	Winter MWh	554,720				From then-current Bid Factor Spreadsheet
10		948,174				
<u>Total Cost</u>						
11	Summer	11,572,453	23,434,095	11,717,047	46,723,595	= (1) / Total Tranches * (3) / 100 * (6) * (8) * 1,000
12	Winter	16,315,702	33,039,122	16,519,561	65,874,385	= (1) / Total Tranches * (3) / 100 * (7) * (9) * 1,000
13	Total	27,888,155	56,473,217	28,236,608	112,597,980	= (11) + (12)
<u>Average Cost (NJ Statewide Auction)</u>						
14	Summer	11.875 ¢/kWh				= sum(line 11) / (8) / 1000 * 100 rounded to 3 decimal places
15	Winter	11.875 ¢/kWh				= sum(line 12) / (9) / 1000 * 100 rounded to 3 decimal places
16	Total	11.875 ¢/kWh				= sum(line 13) / (10) / 1000 * 100 rounded to 3 decimal places
<u>Average Cost (Including RECO RFP)</u>						
		BGS Auction	RECO RFP		Total	
17	Tranches	4	0.673		4.673	Includes RECO RFP equivalent tranches
18	Price ¢/kWh	11.875	8.68			BGS Auction from (16) Note 8.68¢ for RFP is illustrative
19	Weighted Avg BGS	10.165	1.250		11.415	= (17) / Total Tranches * (18)
20	Weighted Avg Total Price				11.415	= (19)

* Includes Impact of PJM Marginal Losses

** Auction results set to 1.0 to avoid using an atypical result from the current 12-month forward prices.

Table A Weighted Average Price Calculation

Line #	Specific BGS-FP Auction >>	2026 Auction 36 Month	2027 Auction 36 Month	2028 Auction 36 Month	Total	Notes:
1	Tranches	2	1	1	4	From then-current auction
2(a)	Winning Bid Price (¢/kWh)*	11.764	11.912	11.912		
2(b)	Capacity Proxy Price True-up - in (¢/kWh)*	0.148				Entered After 2028 BGS Auction
3	BGS (¢/kWh)	11.912	11.912	11.912		= 2(a) + 2(b)
4	Weighted Avg BGS	5.956	2.978	2.978	11.912	= (1) / Total Tranches * (3)
5	Weighted Avg Total Price (¢/kWh)				11.912	
<u>Seasonal Payment Factors</u>						
6	Summer	1.0000	1.0000	1.0000 **		From then-current Bid Factor Spreadsheet
7	Winter	1.0000	1.0000	1.0000 **		From then-current Bid Factor Spreadsheet
<u>Applicable Customer Usage @ transmission nodes</u> (Eastern Division)						
8	Summer MWh	393,454				From then-current Bid Factor Spreadsheet
9	Winter MWh	554,720				From then-current Bid Factor Spreadsheet
10		948,174				
<u>Total Cost</u>						
11	Summer	23,434,095	11,717,047	11,717,047	46,868,189	= (1) / Total Tranches * (3) / 100 * (6) * (8) * 1,000
12	Winter	33,039,122	16,519,561	16,519,561	66,078,244	= (1) / Total Tranches * (3) / 100 * (7) * (9) * 1,000
13	Total	56,473,217	28,236,608	28,236,608	112,946,433	= (11) + (12)
<u>Average Cost (NJ Statewide Auction)</u>						
14	Summer	11.912 ¢/kWh				= sum(line 11) / (8) / 1000 * 100 rounded to 3 decimal places
15	Winter	11.912 ¢/kWh				= sum(line 12) / (9) / 1000 * 100 rounded to 3 decimal places
16	Total	11.912 ¢/kWh				= sum(line 13) / (10) / 1000 * 100 rounded to 3 decimal places
<u>Average Cost (Including RECO RFP)</u>						
		BGS Auction	RECO RFP		Total	
17	Tranches	4	0.673		4.673	Includes RECO RFP equivalent tranches
18	Price ¢/kWh	11.912	8.68			BGS Auction from (16) Note 8.68¢ for RFP is illustrative
19	Weighted Avg BGS	10.196	1.250		11.447	= (17) / Total Tranches * (18)
20	Weighted Avg Total Price				11.447	= (19)

* Includes Impact of PJM Marginal Losses

** Auction results set to 1.0 to avoid using an atypical result from the current 12-month forward prices.

Development of Capacity Proxy Price True-Up - \$/MW-day
Using 2026/2027 Illustrative Data for RECO

Using 2026/2027 Illustrative Data for RECO

- 1 Zonal Capacity Price (\$/MW-day)
- 2 Capacity Proxy Price (\$/MW-day)

3 Capacity Proxy Price True-Up - \$/MW-day

4 Winning Bid-in \$/MW day

5 Payment to Suppliers - \$/MW-day

Capacity Proxy Price True-Up Development for Winning Suppliers from 2026 BGS-CIEP Auction (if needed) 2026/27 Delivery Year	Notes: \$280.00 as may be determined by the RPM or its successor or otherwi \$270.43 per Board Order dated XX/XX/2025
	<u>\$9.57</u> = line 1 - line 2
	\$566.54 illustrative winning bid in 2026 BGS-CIEP Auction
	\$576.11 = line 3 + line 4