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July 1, 2025

#### VIA ELECTRONIC MAIL

sherri.lewis@bpu.nj.gov board.secretary@bpu.nj.gov

Sherri L. Lewis, RMC Secretary of the Board Board of Public Utilities 44 South Clinton Avenue, 1<sup>st</sup> Floor P.O. Box 350 Trenton, New Jersey 08625-0350

RE: In the Matter of the Provision of Basic Generation Service ("BGS") for the Period Beginning June 1, 2026
BPU Docket No. ER25040190

# Dear Secretary Lewis:

In accordance with the Preliminary 2026 BGS Schedule set forth in the New Jersey Board of Public Utilities' (the "Board" or "BPU") April 23, 2025 Decision and Order in the above-referenced matter, enclosed please find Atlantic City Electric Company's ("ACE") Company-Specific Addendum proposal (the "Proposal") for the Energy Year beginning June 1, 2026.

Pursuant to the terms of the Preliminary 2026 BGS Schedule, a generic Proposal for the Basic Generation Service to Be Procured Effective June 1, 2026 (the "BGS Proposal") has been contemporaneously filed by Public Service Electric and Gas Company on behalf of all New Jersey electric distribution companies ("EDCs"), including ACE. The BGS Proposal describes the BGS auction process, including the pre-qualification of bidders, setting of starting prices, BGS pricing and rate design methodology, and the respective roles of the EDCs and the Board. The BGS Proposal also includes the proposed Supplier Master Agreements.

The BGS Proposal and ACE's Company-Specific Addendum can also be accessed on the BGS Auction website at <a href="http://bgs-auction.com/bgs.auction.regproc.asp">http://bgs-auction.com/bgs.auction.regproc.asp</a>.

Sherri L. Lewis, RMC July 1, 2025 Page 2

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

Thank you for your cooperation and courtesies. Feel free to contact the undersigned with any questions.

Respectfully submitted,

/s/Kenneth L. Wan

Kenneth L. Wan An Attorney at Law of the State of New Jersey

Enclosure

cc: Service List

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

# STATE OF NEW JERSEY BOARD OF PUBLIC UTILITIES

**BPU DOCKET NO. ER25040190** 

# ATLANTIC CITY ELECTRIC COMPANY

BASIC GENERATION SERVICE COMMENCING JUNE 1, 2026

COMPANY-SPECIFIC ADDENDUM FILING

Proposal Dated July 1, 2025

# ATLANTIC CITY ELECTRIC COMPANY'S COMPANY-SPECIFIC ADDENDUM

The following contains the company-specific material (referred to herein as the "Addendum") of Atlantic City Electric Company ("ACE" or the "Company") for the joint compliance filing made with the New Jersey Board of Public Utilities (the "Board" or "BPU") on this date by the Electric Distribution Companies (the "EDCs") in this docket. Capitalized terms used herein shall have the meanings defined in the joint filing.

As described in the generic section of this filing, two (2) different methods will be utilized for the pricing of Basic Generation Service ("BGS") to customers – residential and small commercial energy pricing and variable hourly energy pricing. The residential and small commercial energy pricing formerly referred to as "Basic Generation Service–Fixed Price" or "BGS-FP" is now termed "Basic Generation Service–Residential Small Commercial Pricing" or "BGS-RSCP" and the hourly energy pricing service is termed "Basic Generation Service – Commercial and Industrial Energy Pricing" or "BGS- CIEP." BGS-RSCP will be available to all residential and small commercial customers, specifically those customers taking service on Rate Schedules RS, EV-ERR, MGS (Secondary, Secondary Electric Vehicle Charging, and Primary), AGS (Secondary and Primary), DDC, SPL, and CSL. These rate classes comprise the vast majority of ACE's customers and approximately 94% of the usage on the ACE electric system. As described in detail later in this filing, BGS-RSCP commercial or industrial customers can opt in to BGS-CIEP.

BGS-CIEP will continue to be the only default supply option available to customers taking service under ACE's Rate Schedule TGS (Transmission General Service). Pursuant to the Board's Decision on June 18, 2012, in BPU Docket No. ER12020150, changing the BGS-CIEP required customer capacity peak load share ("PLS") to 500 kW or greater effective June 1, 2013,

will be the only default supply option available to customers on Rate Schedules MGS Secondary, MGS Secondary Electric Vehicle Charging, MGS Primary, AGS Secondary or AGS Primary with an annual PLS for generation capacity equal to or greater than 500 kW as of November 1 of the year prior to the BGS auction. There are an estimated 204 eligible CIEP customers representing approximately 6% of the usage on the ACE electric system, whose only default supply option is BGS-CIEP. As described in detail later in this filing, BGS-CIEP will also be available to any commercial or industrial customer on a voluntary basis, regardless of such customer's regular Rate Schedule.

## A. <u>CONTINGENCY PLANS</u>

While not every contingency can be anticipated, ACE can differentiate four (4) areas of concern as follows:

- a) there are an insufficient number of bids to provide for a fully subscribed Auction Volume either for the BGS-RSCP auction or the BGS-CIEP auction;
- b) a default by one of the winning bidders prior to June 2026;
- c) a default during the June 1, 2026 May 31, 2027 supply period, under the BGS-CIEP contracts entered into for 12 months; and/or
- d) a default during the June 1, 2026 May 31, 2029 supply period, under the BGS-RSCP contracts entered into for 36 months.

# 1. <u>Insufficient Number of Bids in Auction</u>

To ensure that the auction process achieves the best price for customers, the degree of competition in the auction must be sufficient. To ensure a sufficient degree of competition, the volume of BGS-RSCP and BGS-CIEP Load purchased at each auction will be finally decided after the first round of bids are received. Provided that there are sufficient bids at the starting prices, the auctions will be held for 100% of BGS-RSCP and BGS-CIEP Loads.

It is possible that the number of initial bids will not result in a competitive auction for

100% of the BGS-RSCP or BGS-CIEP Load. This determination will be made by the Auction Manager in consultation with the EDCs and the Board Advisor.

In the event that the Auction Volume is reduced to less than 100% of BGS-RSCP or BGS-CIEP Load, ACE, at its option, will implement a Contingency Plan for the remaining tranches. Under the Plan, ACE will purchase necessary services (including, but not limited to, network transmission, capacity, energy and ancillary services, and any required Renewable Portfolio Standards ("RPS") Renewable Energy Certificate) for the remaining tranches through PJM-administered markets until May 31, 2027. Any unsubscribed tranches for the period after May 31, 2027, may be included in a subsequent auction or treated pursuant to the provisions of part 4 of the Contingency Plan described below. This Contingency Plan will alert bidders that, in order to secure BGS-RSCP and BGS-CIEP prices from New Jersey BGS customers for their supply, it will be necessary to bid in the auctions.

Since the Contingency Plan calls for the purchase of BGS supply in PJM-administered markets, it is considered a prominent feature of the auction proposal because it provides bidders a strong incentive to participate in the auction process. If bidders were to believe that a less than fully subscribed auction would lead to a negotiation or a secondary market in which ACE, on behalf of its customers, would seek to acquire BGS supplies, the incentive to participate in the auctions and the incentive to offer the best deal in the auctions would be subsequently diminished.

#### 2. Defaults Prior to June 1, 2026

If a winning bidder defaults prior to the beginning of the BGS service, then, at ACE's option, the open tranches may first be offered to the other winning bidders or will be filled as provided in part 3, below. Additional costs incurred by ACE in implementing the Contingency Plan will be assessed against the defaulting supplier's credit security.

# 3. Defaults During the June 1, 2026 - May 31, 2027 Supply Period

If a default occurs during the June 1, 2026 - May 31, 2027 period, for those contracts entered into for 12 months, at ACE's option, the tranches supplied by the defaulting supplier may be offered to the other winning bidders, may be bid out or may be procured from PJM-administered markets. Additional costs incurred by ACE in implementing this part of the Contingency Plan will be assessed against the defaulting suppliers' credit security.

If circumstances are such that it is not practical to find another such supplier, ACE proposes to utilize a process similar to the "flexible portfolio approach" for BGS wholesale supply, as previously described in ACE's filing in BPU Docket No. EM00080604, as noted in the Board's November 29, 2000 Order in that docket. This approach relies on a combination of competitive sources for BGS power, including Requests for Proposal(s), broker markets, capacity costs based on the PJM Reliability Pricing Model ("RPM"), and the PJM spot energy market.

## 4. <u>Defaults During the June 1, 2026 - May 31, 2029 Supply Period</u>

If a default occurs during the June 1, 2026 - May 31, 2029 period, for those contracts entered into for 36 months, at ACE's option, the tranches supplied by the defaulting supplier may be offered to the other winning bidders, may be bid out or may be procured from PJM-administered markets. Among the options for bidding out the tranches, ACE may include such tranches in the next BGS procurement. Additional costs incurred by ACE in implementing this part of the Contingency Plan will be assessed against the defaulting suppliers' credit security.

If circumstances are such that it is not practical to find another such supplier, ACE proposes to utilize a process similar to the "flexible portfolio approach" for BGS wholesale supply, as previously described in the Company's filing in BPU Docket No. EM00080604, as noted in the Board's November 29, 2000 Order in that docket. This approach relies on a combination of

competitive sources for BGS power, including requests for proposal, broker markets, capacity costs based on the PJM RPM, and the PJM spot energy market.

# B. <u>ACCOUNTING AND COST RECOVERY</u>

The accounting and cost recovery that ACE will use for its BGS service is summarized in this Section. These provisions are intended to be applicable to ACE only. Each EDC will provide these individual BGS cost recovery methodologies.

ACE's BGS accounting will account for BGS-RSCP revenues and BGS-CIEP revenues individually as follows:

- BGS-RSCP and BGS-CIEP revenues will be tracked using established accounting procedures and recorded separately as BGS-RSCP revenue and BGS-CIEP revenue; and
- 2. as previously established for ACE, uncollectible revenues are recovered through a component of ACE's Societal Benefits Charge.

ACE will account for BGS-RSCP and BGS-CIEP costs individually as the sum of the following:

- all payments made for the provision of BGS-RSCP and BGS CIEP service, including CIEP Standby Fee payments; and
- any administrative costs associated with the provision of BGS-RSCP and BGS-CIEP service:
  - a. Administrative costs are defined as commonly-incurred or directly-incurred. *Commonly-incurred costs* are costs shared among all of the New Jersey EDCs. *Directly-incurred costs* are costs specifically incurred by each EDC, individually.

Commonly-incurred costs include, but are not limited to, the following:

- preparing and conducting the annual auction, which include all preauction 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 BPU, as performed by the Board's consultant;
- outside counsel legal costs associated with the prosecution and/or defense of BGS patent claims; and
- facility costs associated with viewing the annual auction in real time, which include, but are not limited to, costs for physical space and equipment/media connections.

Directly-incurred costs for ACE include, but are not limited to, the following:

- labor costs and expenses associated with employees who are considered incremental to the BGS process;
- system and software costs related to tracking BGS costs and invoicing;
- power procurement residual costs; and
- other administrative fees incurred in connection with the BGS process, including, but not limited to, fees/licenses, costs associated with public hearings, postage, and information technology support and programming changes necessitated by BPU directives.

The commonly-incurred cost estimates for each BGS Auction cycle are paid for by the winning bidders of the auction at the start of each Energy Year ("EY") 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 through the BGS Reconciliation Charges.

3. any cost for procurement of capacity, energy, ancillary service, transmission, RPS compliance, and other expenses related to the Contingency Plan, and any payments to the winners of a subsequent bid process to cover defaults made under the Contingency Plan, less any payments recovered from defaulting bidders. In the event that implementation of the Contingency Plan is required for BGS CIEP load,

CIEP Standby Fee payments will be tracked separately.

BGS-RSCP and BGS-CIEP rates will be subject to deferred accounting since there will be differences between the BGS costs (as defined above) and BGS-related revenues. Adjustment type charges (also subject to deferred accounting) are necessary in order to balance out the difference between the amount paid to the BGS-RSCP and BGS-CIEP supplier(s) for BGS-RSCP and BGS-CIEP supply, and the revenue from customers for BGS-RSCP and BGS-CIEP services. ACE currently calculates the reconciliation charges ("RC"), including interest, twice a year (For rates effective June 1 and October 1). To minimize rate volatility caused by uneven reconciliation periods (i.e., 4 months and 8 months), ACE proposes transitioning to a quarterly reconciliation process. This proposed change also brings ACE into alignment with the other NJ EDCs who reconcile quarterly. The RC including interest, will be calculated quarterly for BGS-RSCP and BGS-CIEP on a cent per kWh basis, and the respective rates will be applied to all BGS-RSCP and BGS-CIEP kWh. These charges will be combined with the fixed, seasonally-differentiated BGS-RSCP and hourly BGS-CIEP charges for billing, although they will be published in ACE's Rider BGS as separate BGS-RSCPRC and BGS-CIEPRC rates that will be revised quarterly.

The following table summarizes ACE's proposed quarterly reconciliation schedule:

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

A BGS deferral/credit will be determined individually for the BGS-RSCP and BGS-CIEP rates as the difference between recorded BGS-RSCP or BGS-CIEP revenue and the total BGS-RSCP or BGS-CIEP cost. The individual BGS deferrals will be accounted for in the following manner:

- 1. If individual BGS costs, as defined above, are higher than individual BGS recorded revenue, the difference will be charged on a monthly basis to the cost deferral to be reconciled and recovered from customers, with interest, on a quarterly basis through the BGS-RSCPRC and/or the BGS-CIEPRC.
- 2. If individual BGS costs, as defined above, are lower than individual BGS recorded revenue, the difference will be credited monthly, to the cost deferral to be reconciled and returned to customers, with interest, on a quarterly basis through the BGS-RSCPRC and/or BGS-CIEPRC.

A separate deferred balance will be maintained individually for the BGS-RSCPRC and BGS-CIEPRC rates to ensure full recovery and reconciliation of all the costs associated with the provision of BGS service.

In the event the Contingency Plan is required to be implemented to serve BGS-CIEP load, the difference between CIEP Standby Fee revenues and CIEP Standby Fee payments made to winning BGS-CIEP auction bidders will be maintained in a separate deferred balance account. Interest on this account will be accrued monthly, using the same methodology and interest rate as used for the BGS-RSCP and BGS-CIEP deferred balances. Any debit/credit balance in this account at the end of the BGS period of June 1, 2026 through May 31, 2027 will be applied as a \$/kWh adjustment to the CIEP Standby Fee for the next BGS-CIEP annual period. In this manner, the mechanism to reconcile any CIEP Standby Fee deferred balance is applied, to the greatest

extent practicable, to all BGS-CIEP eligible customers who paid the CIEP Standby Fee, and not only to those taking BGS-CIEP service.

With the exception of any adjustment to the CIEP Standby Fee which may be required, ACE will follow the following schedule for the quarterly reconciliation of its BGS-RSCP and BGS-CIEP rates:

- 1. For BGS-RSCPRC and BGS-CIEPRC rates effective June 1, the actual data for the months of January through March will be used.
- 2. For BGS-RSCPRC and BGS-CIEPRC rates effective September 1, the actual data for the months of April through June will be used.
- 3. For BGS-RSCPRC and BGS-CIEPRC rates effective December 1, the actual data for the months of July through September will be used.
- 4. For BGS-RSCPRC and BGS-CIEPRC rates effective March 1, the actual data for the months of October through December will be used.

ACE will file BGS-RSCPRC and BGS-CIEPRC rates with the Board at least 30 days in advance of the date upon which they are requested to be effective. The BGS Reconciliation Rate will be capped at two cents per kWh. The filed rates will become effective 30 days after filing, absent a determination of manifest error by the Board.

# C. DESCRIPTION OF BGS TARIFF SHEETS

This Section describes the proposed tariff sheets needed to implement ACE's BGS proposal. The proposed tariff sheets for Tariff Rider Basic Generation Service ("Rider BGS") are included as **Attachment 1**. Rider BGS provides the rates, terms, and conditions for customers being served under the BGS-RSCP or BGS-CIEP pricing mechanisms.

#### 1. BGS-RSCP

BGS-RSCP is to be available to all customers served on Rate Schedules RS, EV-ERR, DDC, SPL, and CSL. BGS-RSCP is also available to customers with a PLS of less than 500 kW who are served under Rate Schedules MGS Secondary, MGS Secondary Electric Vehicle Charging, MGS Primary, AGS Secondary, and AGS Primary. On any meter reading date, and with prior requisite notice, a customer taking supply service under BGS-RSCP may switch to third-party supply service, and a customer taking third-party supply service may switch to BGS-RSCP supply service.

As indicated on the proposed tariff sheets, BGS-RSCP is made up of two components: BGS Supply Charges and the BGS Reconciliation Charge. Additionally, each BGS customer is subject to transmission charges as discussed below.

#### a. **BGS Supply Charges**

The values of the BGS Supply charges applicable to Rate Schedules RS, EV-ERR, MGS Secondary, MGS Secondary Electric Vehicle Charging, MGS Primary, AGS Secondary, AGS Primary, DDC, SPL, and CSL include the costs related to energy, generation capacity, RPS, ancillary services, and administration. This is a continuation of the currently approved methodology for recovering all electric supply service costs in the kilowatt-hour charges for these Rate Schedules.

Typically, the generation capacity costs used in the development of the BGS-RSCP rates would have been based on the average of the relevant wholesale market prices for capacity which resulted from the Base Residual Auctions ("BRA") under the RPM applicable to load served in the ACE zone for the following three years (i.e. average of 2026/2027, 2027/2028, and 2028/2029). Given recent delays in conducting the BRAs, expected capacity prices for future years may no longer be known, resulting in the need for Capacity Proxy prices (i.e. capacity price

estimates) within BGS auction contracts. The contract supplements with Capacity Proxy prices for the applicable delivery years with delayed BRAs are later adjusted to the actual BRA price once known. Due to the delays of the BRAs, contracts from the 2024 and 2025 BGS auctions contained supplements with Capacity Proxy Prices.

Previously, with the delays of the BRAs for the 2025-2026, 2026/2027, and 2027/2028 Delivery Years, a Capacity Proxy Price of \$47.46 per MW-Day was used in place of the 2025/2026 BRA value and \$49.05 per MW-Day was used in place of the 2026/2027 BRA value in the 2024 contracts/ A Capacity Proxy Price of \$270.35 per MW-Day was used in place for both the 2026/2027 BRA and 2027/2028 BRA in the 2025 contracts.

For 2026 contracts, the results of the BRAs for the 2026/2027, 2027/2028, and 2028/2029 Delivery Year are not yet available, with the BRAs scheduled to be held in July 2025, December 2025, and June 2026, respectively. Therefore, a Capacity Proxy price of \$270.43 per MW-Day has been used for the 2026/2027 Delivery Year 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, respectively.

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 (5) 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 if the BRA for the 2027/2028 Delivery has not occurred at least five (5) 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 RPM 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 if the BRA for the 2028/2029 Delivery has not occurred at least five (5) 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 RPM or its successor or otherwise, and the Capacity Proxy Price for the 2028/2029 Delivery Year.

ACE will file new tariff sheets for EY 2027, EY 2028, and 2029, reflecting the impact of this price adjustment in a manner similar to **Attachment 4**, page 1 – Development of Capacity Proxy Price True Up - \$/MWh. 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 the EY 2027, EY 2028, and 2029 true-ups as the actual values are not known at this time. **Attachment 4**, pages 2 and 3 provide illustrative examples of how the Capacity Proxy Price True Up will be calculated for EY 2027, EY 2028, and EY 2029 respectively and prospectively.

The Supplements to the SMAs signed by BGS-RSCP Suppliers in February 2024 and February 2025 are still in effect for approximately two-thirds 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 BPU on November 17, 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, ACE 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. The value of \$280.00 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 specific values that will be utilized for the BGS Supply Charges will be calculated as the tranche-weighted average of the winning BGS-RSCP bid prices for the ACE zone, adjusted for the seasonal payment factors for ACE's Atlantic Electric zone, adjusted by the appropriate factor (multiplier and constant, if applicable) as shown on Table No. 14 of the Development of Post Transition Period BGS Cost and Bid Factor Tables, included in **Attachment 2**.

It is the intent of ACE that the factors in the tables will be applied to the tranche-weighted average of the winning BGS-RSCP bid prices adjusted for the seasonal payment factors. For the period beginning June 1, 2026, the pricing will be based on the 36-month auction price, the 36-month price from the auction held in February 2025, and the 36-month price from the auction held in February 2024. The tables will be updated annually prior to future BGS auctions and will be utilized to develop customer charges for a related annual period in a similar manner as described above. The updates will reflect then current factors such as updated futures prices, factors based on 12-month data, and any changes in the customer groups and loads eligible for

the BGS-RSCP class.

#### b. <u>BGS Reconciliation Charge</u>

This is the implementation of the BGS Reconciliation Charge for BGS-RSCP as explained in the Accounting and Cost Recovery section of this Addendum.

# c. <u>Transmission Charges</u>

Transmission service will continue to be billed under the rates, terms, and conditions of the customer's applicable Rate Schedule as set forth in the ACE Tariff for Electric Service. The transmission charges applicable to ACE's BGS-RSCP customers are based on the annual transmission rate for network service for the ACE zone, as stated in PJM's Open Access Transmission Tariff ("OATT"). As part of a settlement approved by the Federal Energy Regulatory Commission ("FERC") on August 9, 2004, certain transmission owners in PJM, including ACE, agreed to re-examine their existing rates, and to propose a method (such as a formula rate) to harmonize new and existing transmission investments by January 31, 2005, with such new rate(s) (if any) to go into effect June 1, 2005. The objective of the formula rate filing is to establish a just and reasonable method for determining the transmission revenue requirements for the affected transmission pricing zones which would reflect both existing and new investment on a current basis. The formula rate tracks increases and decreases in costs such that no underrecovery nor over-recovery of actual costs will occur. The formula rate protocols include provisions for an annual update to the rate based on current levels of costs and reconciliation of prior period costs and revenues. Pursuant to the protocols established in the settlement, the Company will file updates to the formula rate at FERC on or about May 15 of each year to be effective on June 1 of that same year. The Company will make corresponding filings with the Board each year seeking approval of the formula rates on a retail level.

In addition to the formula rate protocols described above, the transmission charge may change from time to time as FERC approves other changes in the PJM OATT and related charges. The transmission cost component of the BGS-RSCP charges to customers will change from time to time as FERC approves changes in the Network Integration Transmission Service rates for the ACE zone in the PJM OATT or FERC approves other network transmission-related charges in the PJM OATT.

ACE will provide the basis for any transmission cost adjustment, and will file supporting documentation from the OATT, as well as any rate translation spreadsheets used.

With the objective of incentivizing the installation and operation of electric vehicle ("EV") chargers within the State of New Jersey, and in support of furthering New Jersey clean energy and climate goals, the Company proposed a two-year pilot program (that commenced in June 2024) to offer transmission and supply charge for Monthly General Service Secondary Electric Vehicle Charging (MGS-SEVC) customers billed on a kWh basis. The Company is proposing to end the two-year pilot after the second year is completed (after May 2026 bills) as addressed in the Direct Current Fast Charging ("DCFC") Two Year Pilot Program section of this Addendum. The proposed change will revert the customer charge used for the billing of transmission and the capacity cost demand charge (applicable to customers over 500 MW) back to a kW based charge.

#### 2. BGS-CIEP

BGS-CIEP will be the only default supply option available to customers served on Rate Schedule TGS (Transmission General Service), and to customers served on Rate Schedules MGS Secondary, MGS Secondary Electric Vehicle Charging, MGS Primary, AGS Secondary, and AGS Primary with a PLS of 500 kW and higher as of November 1 of the year prior to the BGS auctions. Additionally, BGS-CIEP is available on a voluntary basis to any commercial or industrial customer taking service under the MGS or AGS Rate Schedules. To be eligible for

BGS-CIEP, the customer will need to notify ACE of its choice no later than the second working day of a given year and must commit to having BGS-CIEP as its default supply service option for a 12-month period commencing June 1 of that year. All commercial and industrial customers taking service under the MGS or AGS Rate Schedules will be notified of their option to switch to BGS-CIEP through the Company's website and tariffs. Customers who elected BGS-CIEP in a prior procurement period and who are eligible to receive BGS-RSCP service may return to BGS-RSCP if they notify ACE of their intent to return to BGS-RSCP default service no later than the second working day of January. Such election will be effective on June 1 of that year.

The charges for BGS-CIEP are comprised of three segments: BGS Energy Charges, BGS Capacity Charges, and the BGS Reconciliation Charges. Transmission service will continue to be billed under the rates, terms, and conditions of the customer's applicable Rate Schedule as set forth in the ACE Tariff for Electric Service. The transmission charges applicable to ACE's BGS-CIEP customers are based on the annual transmission rate for network service for the ACE zone, as stated in PJM's OATT. As part of a settlement approved by FERC on August 9, 2004, certain transmission owners in PJM, including ACE, agreed to re-examine their existing rates and to propose a method (such as a formula rate) to harmonize new and existing transmission investments by January 31, 2005, with such new rate (if any) to go into effect June 1, 2005. The objective of the formula rate filing is to establish a just and reasonable method for determining the transmission revenue requirements for the affected transmission pricing zones which would reflect both existing and new investment on a current basis. The formula rate tracks increases and decreases in costs such that no under- and no over-recovery of actual costs will occur. The formula rate protocols include provisions for an annual update to the rate based on current levels of costs, and reconciliation of prior period costs and revenues. Pursuant to the protocols established in the settlement, the Company will file updates to the formula rate at FERC on or about May 15 of each year, to be effective on June 1 of that year. The Company will make corresponding filings with the Board each year seeking approval of the formula rates on a retail level.

In addition to the formula rate protocols described above, the transmission charge may change from time to time as FERC approves other changes in the PJM OATT and related charges. The transmission cost component of the BGS-CIEP charges to customers will change from time to time as FERC approves changes in the Network Integration Transmission Service rates for the ACE zone in the PJM OATT or FERC approves other network transmission-related charges in the PJM OATT.

ACE will provide the basis for any transmission cost adjustment, and will file supporting documentation from the OATT, as well as any rate translation spreadsheets used.

With the objective of incentivizing the installation and operation of EV chargers within the State of New Jersey, and in support of furthering New Jersey clean energy and climate goals, the Company proposed a two-year pilot program, to offer transmission and supply charge for Monthly General Service Secondary Electric Vehicle Charging (MGS-SEVC) customers billed on a kWh basis. The Company is proposing to end the two-year pilot after the second year is completed (after May 2026 bills) as addressed in the DCFC Two Year Pilot Program section of this Addendum. The proposed change will revert the charges used for the billing of transmission and capacity costs (applicable to customers over 500 MW) back to a kW based charge.

#### a. **BGS Energy Charge**

One of the primary components of this charge will be the actual real time PJM load-weighted average Residual Metered Load Aggregate Locational Marginal Price ("LMP"), of energy for ACE's Atlantic Electric Transmission Zone. An estimate of the Ancillary Service cost for the ACE zone expressed on a dollar per MWh basis and administrative costs will be added

to this charge. This sum will then be adjusted for losses for service according to the Rate Schedule for which this service is applicable.

### b. <u>BGS Capacity Charges</u>

These charges will recover the costs associated with generation capacity. Effective with the supply period beginning June 1, 2009, the BGS Capacity Charge is based on the results of the BGS-CIEP auction process. This charge, Sales and Use Tax ("SUT"), and the Board Revenue Assessment will be applied to the customer's share of the PJM zonal capacity obligation.

Unlike prior years, there is no capacity price available for June 1, 2026 at this time, but is scheduled to occur in July 2026. Therefore, as discussed above a Capacity Proxy Price of \$270.43 per MW-Day has been used for the 2026/2027 Delivery Year. 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 (5) 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. ACE will file new tariff sheets for EY 2027 reflecting the impact of this price adjustment, in a manner similar to Attachment 5 – Development of Capacity Proxy Price True Up - \$/MW-day.

# **Direct Current Fast Charging ("DCFC") Two Year Pilot Program**

In the BPU's 2023 BGS Order dated November 9, 2022, released in connection with BPU Docket No. ER22030127, the Board directed Staff to work with interested parties to come to a consensus in an effort to find a BGS rate design solution for EV chargers before the filing of the proposal for the 2024 BGS Auction (*i.e.*, the proposal due July 1, 2023). The Board also ordered

the EDCs, in their next BGS filing(s), to make a proposal regarding rate design for DCFC stations. As specified in the November 9, 2022 Order, EV charging companies (specifically, Electrify America) proposed a rate design to recover generation and transmission capacity charges with the following characteristics: 1) a revenue-neutral volumetric rate; and 2) availability, on an opt-in basis, for DCFC loads with a requirement for a multiyear commitment and portfolio enrollment. This request for a full volumetric generation and transmission capacity charge would replace existing rates that are currently billed based on demand or capacity. It was communicated that eliminating these primarily fixed demand and capacity charges would allow station operators to better predict operating costs. Costs would be entirely paid to the EDC based on the amount of kWh used by the charging company customers and correspondingly recovered from that customer on the same kWh basis through the charging fee. This position was re-affirmed based on additional discussions held after the November Order. On November 17, 2023, the BPU approved this program, effective for the billing periods beginning in June 2024 for a period of two years. In its July 1, 2024 filed Company Specific Addendum in the 2025 BGS Auction proceeding (Docket No. ER24030191), the Company included a description of the second year of its DCFC pilot program - with rates to be effective for the billing periods beginning June of 2025 and ending in May of 2026. In the subsequent November 21, 2024 BGS Board Order, the Board directed the EDCs to include an update on the status of the pilot programs and proposals to either implement permanent DCFC programs or provide justification for ending the programs in their 2026 BGS Auction proceeding filings.

#### **Program experience**

After soliciting DCFC customers eligible for the program in late 2023 and early 2024, the program saw low participation. For year 2, the low participation continued. Program

implementation costs, to date, is approximately \$23,000 for the required system changes and customer outreach. For the capacity demand charge change (applicable to customers over 500 MW) conversion to a per kWh rate, ACE had no customer participate in that pilot.

#### **Program status**

As noted above, interest in the program was marginal for both years. The intent of the pilot program was to lessen the risk of capacity and transmission obligation costs when charged similar to other commercial and industrial customers (on a \$/MW-day basis) due to low load factor DCFC installations – and instead incorporate these costs into a \$/kWh rate for the customers' capacity and transmission obligation charges. However, there has not been interest from the larger DCFC population of installations to participate in the program (including the DCFC entities that originally advocated for its creation), likely due to other options available to them (such as soliciting for supply service and a desirable rate design from a Third Party Supplier) or concerns over the economic benefits (or costs) of the program - due to the need for participants to share in the program implementation costs and any under or over-recovery balances in the DCFC reconciliation charges, or changes associated with the economic risks due to increased utilization of charging stations. As such, ACE is proposing to end the DCFC program after the second year is completed (after May 2026 bills) and not implement a permanent DCFC program thereafter. ACE believes that the current demand transmission rate design that was applicable before the pilot is appropriate for the rate class of those customers. At program end, if there remains a balance of DCFC Reconciliation Charges or the Implementation Cost Deferred Balance, ACE proposes that such balances be transferred to the BGS reconciliation charge(s) for recovery.

# D. <u>BGS RATE DESIGN METHODOLOGY</u>

## 1. ACE BGS-RSCP Pricing Spreadsheet

The resulting charge for each BGS-RSCP rate element (*i.e.*, Rate RS summer charge, winter charge, etc.) for the non-hourly BGS-RSCP supply service will be based on factors applied to the tranche-weighted average of the BGS-RSCP winning bid prices adjusted for the seasonal payment factors. The rate class specific factors have been developed based on the ratios of the estimated underlying market costs of each rate element (for each rate class) to the overall BGS-RSCP cost. The tables included in **Attachment 2** and described below present all of the input data, intermediate calculations, and the final results in the calculation of these factors.

Table No. 1 (% Usage During PJM On-Peak Period) contains the percentage of on-peak load, by month, for each applicable Rate Schedule. The on-peak period as used in this table (referred to as PJM periods) is defined as the 16-hour period from 7 A.M. to 11 P.M., Monday through Friday. All remaining weekday hours and all hours on weekends and holidays recognized by the National Electric Reliability Council (also known as 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 based on the most recent available settlement data for current ACE customers.

**Table No. 2** (% Usage During ACE On-Peak Billing Period) contains the percentage of on-peak load, by month, for each applicable Rate Schedule based on the definitions of time periods as contained in ACE's delivery Rate Schedules. These percentages are based on usage history for the RS TOU BGS customers for the most recent period.

**Table No. 3** (Class Usage @ Customer) contains the billing month sales forecasted for the period of June 2026 through May 2027, with migration adjustments. The values in Table No. 3 will be updated in January 2026 to better reflect forecasts for the June 1 delivery year.

**Table No. 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 the energy on- peak forwards as of June 2, 2025, for the PJM West trading hub for the period of June 2026 to May 2027, as utilized in BGS market-to-market calculations, and the historical ratio of actual off-peak to on-peak PJM LMPs for the prior summer and winter periods. An adjustment of the forward prices contained in Table No. 4 must be made to correct for the pricing differential between the PJM West trading hub and the ACE zone where the BGS supply will be utilized.

**Table No. 5** (Zone-Hub Basis Differential) contains an estimate of the average zone-hub basis differential factors, 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 the ACE zone.

**Table No. 6** (Losses) contains the factors utilized for average system losses by Rate Schedule and voltage level. Loss factors are developed by including losses at the 500kV transmission level as well as losses at lower transmission and distribution voltage levels currently approved for use by the Board.

Table No. 7 (Summary of Average BGS Energy Unit Costs @ Customer – PJM Time Periods) is the calculation of the energy costs by rate, time period and season. These values are the seasonal and time period average costs per Megawatt hour ("MWh") as measured at the customer billing meter (from Table No. 3), based on the forwards prices (from Table No. 4), corrected for zone-hub basis differential (from Table No. 5), losses (from Table No. 6), and monthly time period weights (from Table No. 1). These average costs do not include the costs associated with Ancillary Services, RPS compliance or Generation Obligation costs, which will be considered in subsequent calculations.

Table No. 8 (Summary of Average BGS Energy Costs @ Customer – PJM Time Periods) indicates the total value, in thousands of dollars, of the average BGS energy costs. These are the results of the multiplication of the unit costs from Table No. 7, the monthly time period weights from Table No. 1, and the total sales to customers from Table No. 3. Since the end result of these calculations are to be utilized in the development of retail BGS rates, the rates utilizing time of day pricing must be developed based upon the time periods as defined for billing.

**Table No. 9** (Summary of Average BGS Energy Unit Costs @ Customer – ACE Time Periods) shows the result of the corrections for the RS TOU BGS rate. These values are calculated based on the assumption that the MWhs included in the PJM on-peak time period and not included in the ACE on-peak time periods are at the average of the on- and off-peak PJM prices.

Table No. 10 (Generation Obligations and Costs and Other Adjustments) includes the values necessary for the inclusion of the costs of the Generation Capacity obligations. The top portion of Table No. 10 shows the total generation obligations with a migration adjustment, by applicable Rate Schedule, that are currently being utilized in the year 2025. Table No. 10 will be updated in January 2026, similar to Table No. 3. 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 seasonally differentiated average market price of generation capacity, using the relevant RPM auction result for Delivery Year 2026/2027, the Capacity Proxy Price for Delivery Year 2027/2028, and the Capacity Proxy Price for Delivery Year 2028/2029. The Capacity Proxy Price will be replaced with the Zonal Capacity Prices, which are the prices paid by BGS-RSCP Suppliers for Capacity for the 2027/2028 and the 2028/2029 Delivery Years when available as may be determined through the RPM or its successor or otherwise.

**Table No. 11** (Ancillary Services and RPS) contains an estimate of the effects of the costs of ancillary services and RPS. The values of \$2.00 per MWh and \$18.23 per MWh are used, respectively. Since the actual costs are a complex combination of many factors, an estimate of the overall annual average value, expressed on a dollar per MWh basis, is used as a reasonable and practical alternative.

**Table No. 12** (Summary of Obligation Costs Expressed as \$/MWh @ Customer) shows the result of the allocation of the generation costs, on a per MWh basis, to all Rate Schedules. For RS TOU BGS, the per MWh Generation Capacity Obligation Costs are based on the on-peak usage only.

**Table No. 13** (Summary of BGS Unit Costs @ Customer) is the result of the inclusion of the generation capacity, Ancillary Services, and RPS costs to the energy only costs shown in Table No. 9. 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 or the bulk system meters.

**Table No. 14** (Ratio of BGS Unit Costs @ Customer to Average Cost @ transmission nodes) indicates the ratio of the individual rate element costs from Table No. 13 to the overall cost as measured at the transmission nodes, plus constants, where applicable.

Table No. 15 (Summary of Total BGS Costs by Season) shows the calculation of the total BGS Costs, utilizing the total customer usage from Table No. 3 and the BGS unit costs from Table No. 13. The lower left portion of the table indicates the relative percentage of total costs by season for all Rate Schedules, while the center shows the calculation of the overall average seasonal unit costs on a dollar per MWh basis. The ratio of these overall average seasonal costs to the overall total cost, shown in the lower right-hand portion of Table No. 15, are the seasonal

payment ratios upon which payments to the winning bidders are based. The final section summarizes some of the most important assumptions utilized in the above calculations.

**Table No. 16** (Retail Rates Charged to BGS-RSCP Customers), shows the calculation of retail rates to be charged to the BGS-RSCP customers for their BGS services. This table utilizes the information computed in Table No. 14 (Ratio of BGS Unit Costs) and applies the applicable ratios for each rate class to the BGS average price which, in turn, is based on the weighted average winning bids. The upper left portion of this table provides the BGS average price.

Table No. 17 (Retail Rates Charged to BGS-RSCP Customers Including Revenue Assessment and SUT), shows the BGS-RSCP customer rates inclusive of the BPU and Division of Rate Counsel revenue assessments, as well as SUT. This table utilizes the information provided in Table No. 16 and applies the applicable revenue assessment factor and SUT rate to derive the tax effected BGS-RSCP customer's rates.

The second spreadsheet used in the calculation of the final BGS-RSCP rates is included as **Attachment 3** and is titled "Calculation of June 2026 to May 2027 BGS-RSCP Rates." 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 Tables A through F, is as follows:

**Table A** (Auction Results) contains the results of the 2024/2025 BGS auction, the results of the 2025/2026 BGS auction, and the results of the current auction. The Capacity Proxy Price True Up cost in \$ per MWh 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 RPM 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 \$280.00 per MW-Day is used as an approximation of the price paid by BGS-RSCP Suppliers for Capacity in the Company's PJM Zone for 2026/2027. From these values, the weighted average annual bid price (shown on line 13) is calculated. All of the formulas used in this table are shown in the right-hand column of this table, under the heading "Notes".

**Table B** (Ratio of BGS Unit Costs @ Customer to Average Cost @ transmission nodes) is a repeat of the values shown in Table No. 14 from **Attachment 2**, the bid factors calculated based on current market conditions.

**Table C** (Preliminary Resulting BGS Rates) contains the preliminary customer BGS-RSCP rates as the product of the weighted average bid price (from Table A) and the Bid Factors from Table B.

Table D (Revenue Recovery Calculations) 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 kWh Rate Adjustment Factors are also provided in this table, which are equal to the seasonal dollar differences between the anticipated billed revenue and supplier payments, divided by the total anticipated seasonal billed BGS-RSCP energy-related charges.

**Table E** (Final Resulting 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 kWh Rate Adjustment Factors that were developed in Table D.

**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.

# E. <u>CONCLUSION</u>

In connection with the approval of this filing, the Company respectfully requests that the Board determine as follows:

- it is necessary and in the public interest for the electric public utilities to secure service for the BGS-RSCP and BGS-CIEP customers, as approved herein, for the period June 1, 2026 to May 31, 2029;
- the Company's proposed accounting for BGS is approved for purposes of accounting and BGS cost recovery;
- 3. the Company's proposed reconciliation charge schedule is approved;
- 4. the proposed BGS Contingency Plan is approved, and 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 and the related Contingency Plan;
- 5. the Company's termination of the DCFC Two-Year Pilot Program is approved; and
- 6. the Company's Rate Design Methodology and Tariff Sheets are approved.

# Attachment 1

Tariff – Clean

# RIDER (BGS) Basic Generation Service (BGS)

Basic Generation Service (BGS) will be arranged for any customer taking service under Electric Rate Schedules RS, EV-ERR, MGS Secondary, MGS-SEVC, MGS Primary, AGS Secondary, AGS Primary, TGS, DDC, SPL, and CSL who has not notified the Company of an Alternative Electric Supplier choice. BGS is also available to customers whose

arrangements with Alternative Electric Suppliers have terminated for any reason, including nonpayment.

BGS is offered under two different terms of service; Basic Generation Service-Residential Small Commercial Pricing (BGS-RSCP) and Basic Generation Service -Commercial and Industrial Energy Pricing (BGS-CIEP). BGS-RSCP is offered to customers on Rate Schedules RS, DDC, SPL and CSL. BGS-RSCP is also offered to customers on Rate Schedules MGS Secondary, MGS-SEVC, MGS Primary, AGS Secondary, AGS Primary with an annual peak load share ("PLS") for generation capacity of less than 500 kW as of November 1 or each year. Additionally, BGS customers on Rate Schedule RS have the option of taking BGS-RSCP on a time of use basis.

BGS customers on Rate Schedule TGS and BGS customers on Rate Schedules MGS Secondary, MGS-SEVC, MGS Primary, AGS Secondary or AGS Primary with a PLS for generation capacity equal to or greater than 500 kW as of November 1 of each year are required to take service under BGS-CIEP.

Customers on Rate Schedules MGS Secondary, MGS-SEVC, MGS Primary, AGS Secondary or AGS Primary with a PLS of less than 500 kW, have the option of taking either BGS-RSCP or BGS-CIEP service. Customers who elect BGS-CIEP must notify the Company of their selection no later than the second working day of January of the year they wish to begin BGS-CIEP service. Such election will be effective on June 1 of that year and remain as the customer's default supply for the following twelve months. Customers electing BGS-CIEP as their default supply in a prior procurement period and who are otherwise eligible to return to BGS-RSCP may return to BGS RSCP by notifying the Company no later than the second working day of January of the year that they wish to return to BGS-RSCP service. Such election shall be effective on June 1 of that year.

BGS-RSCP Supply Charges (\$/kWh):	SUMMER		WINTER		
Rate Schedule	June Through September			Through May	
RS and EV-ERR			\$	X.XXXXX	
<=750 kwhs summer	\$	X.XXXXXX			
> 750 kwh summer	\$	X.XXXXXX			
RS TOU BGS Option					
On Peak (See Note 1)	\$	X.XXXXX	\$	X.XXXXX	
Off Peak (See Note 1)	\$	X.XXXXX	\$	X.XXXXX	
MGS-Secondary and MGS-SEVC	\$	X.XXXXX	\$	X.XXXXX	
MGS-Primary	\$	X.XXXXX	\$	X.XXXXX	
AGS-Secondary	\$	X.XXXXXX	\$	X.XXXXX	
AGS-Primary	\$	X.XXXXX	\$	X.XXXXX	
DDC	\$	X.XXXXX	\$	X.XXXXX	
SPL/CSL	\$	X.XXXXXX	\$	X.XXXXX	

Note 1: On Peak hours are considered to be 8:00 AM to 8:00 PM, Monday through Friday.

The above Basic Generation Service Energy Charges reflect costs for Energy, Generation Capacity, Ancillary Services and Administrative Charges pursuant to N.J.S.A. 48:2-60 plus New Jersey Sales and Use Tax as set forth in Rider SUT.

Date of Issue:	Effective Date:
Issued by:	

#### Revised Sheet Replaces Revised Sheet No. 60a

#### RIDER (BGS) continued Basic Generation Service (BGS)

#### **BGS** Reconciliation Charge (\$/kWh):

The above charge shall recover the difference between the monthly amount paid to Basic Generation Service (BGS) suppliers and the total revenue from customers for BGS for the preceding months for the applicable BGS supply. These charges include New Jersey Sales and Use Tax as set forth in Rider SUT and are changed on June 1 and October 1 of each year.

Rate Schedule Charge (\$ per kWh)
RS and EV-ERR \$ 0.004652
MGS Secondary, MGS-SEVC, AGS Secondary, SPL/CSL, DDC \$ 0.004652

MGS Primary, AGS Primary \$ 0.004558

**BGS-CIEP** 

**Energy Charges** 

BGS Energy Charges for Rate Schedule TGS, AGS, MGS and MGS-SEVC customers with a Peak Load Share (PLS) of 500 kW or more, and AGS and MGS customers with a PLS of less than 500 kW who have elected BGS-CIEP are hourly and are provided at the real time PJM Load Weighted Average Residual Metered Load Aggregate Locational Marginal Prices for the Atlantic Electric Transmission Zone, adjusted for losses, plus administrative charges pursuant to N.J.S.A. 48:2-60 and New Jersey Sales and Use Tax as set forth in Rider SUT.

**Generation Capacity Obligation Charge** 

Charge per kilowatt of Generation Obligation (\$ per kW per day)

Summer

Winter

\$x.xxxxxx

\$x.xxxxxxx

This charge is equal to the winning bid price from the BGS-CIEP default service auction plus administrative charges pursuant to N.J.S.A. 48:2-60 and New Jersey Sales and Use Tax as set forth in Rider SUT. The above charge shall be applied to each customer's annual peak load share ("PLS") for generation capacity, adjusted for the applicable PJM-determined Zonal Scaling Factor and the applicable PJM-determined capacity reserve margin factor, on a daily basis for each day in each customer's respective billing cycle.

#### **Ancillary Service Charge**

	Charge
	(\$ per kWh)
Service taken at Secondary Voltage	\$ x.xxxxxx
Service taken at Primary Voltage	\$ x.xxxxxx
Service taken at Sub-Transmission Voltage	\$ x.xxxxxx
Service taken at Transmission Voltage	\$ x.xxxxxx

This charge represents the average annual cost of Ancillary Services in the Atlantic Electric Transmission zone adjusted for losses, plus administrative charges pursuant to N.J.S.A. 48:2-60 and New Jersey Sales and Use Tax as set forth in Rider SUT.

Date of Issue:	Effective Date:	
Date of Issue:	Effective Date:	

Issued by:

Revised Sheet Replaces Revised Sheet No. 60b

#### RIDER (BGS) continued Basic Generation Service (BGS)

#### **BGS Reconciliation Charge:**

	Charge
	(\$ per kWh)
Service taken at Secondary Voltage	\$ 0.000279
Service taken at Primary Voltage	\$ 0.000273
Service taken at Sub-Transmission Voltage	\$ 0.000270
Service taken at Transmission Voltage	\$ 0.000266

The above charge shall recover the difference between the monthly amount paid to Basic Generation Service (BGS) Suppliers and the total revenue from customers for BGS for the preceding months for the applicable BGS supply. These charges include administrative charges pursuant to N.J.S.A. 48:2-60 and New Jersey Sales and Use Tax as Set forth in Rider SUT and are changed on June 1 and October 1 of each year.

#### CIEP Standby Fee \$x.xxxxxx per kWh

This charge recovers the costs associated with the winning BGS-CIEP bidders maintaining the availability of the hourly priced default electric supply service plus administrative charges pursuant to N.J.S.A. 48:2-60 and New Jersey Sales and Use Tax as set forth in Rider SUT. This charge is assessed on all kWhs delivered to all CIEP- eligible customers on Rate Schedules MGS Secondary, MGS-SEVC, MGS Primary, AGS Secondary, AGS Primary or TGS.

Date of Issue:	Effective Date:
Issued by:	

# RIDER (BGS) continued Basic Generation Service (BGS)

## **Transmission Enhancement Charge**

This charge reflects Transmission Enhancement Charges ("TECs"), implemented to compensate transmission owners for the annual transmission revenue requirements for "Required Transmission Enhancements" (as defined in Schedule 12 of the PJM OATT) that are requested by PJM for reliability or economic purposes and approved by the Federal Energy Regulatory Commission (FERC). The TEC charge (in \$ per kWh by Rate Schedule), including administrative charges pursuant to N.J.S.A. 48:2-60 and New Jersey Sales and Use Tax as set forth in Rider SUT, is delineated in the following table.

#### **Rate Class**

	<u>RS</u>	MGS Secondary And MGS- SEVC	MGS Primary	AGS Secondary	AGS Primary	<u>TGS</u>	SPL/ CSL	DDC
VEPCo	0.000421	0.000302	0.000166	0.000226	0.000189	0.000162	-	0.000132
TrAILCo	0.000341	0.000244	0.000134	0.000182	0.000152	0.000131	-	0.000108
PSE&G	0.001382	0.000989	0.000547	0.000742	0.000622	0.000532	-	0.000437
PPL	0.000106	0.000076	0.000042	0.000057	0.000047	0.000041	-	0.000033
PECO	0.000205	0.000146	0.000081	0.000110	0.000092	0.000079	-	0.000064
Pepco	0.000020	0.000014	0.000007	0.000011	0.000009	0.000007	-	0.000006
MAIT	0.000042	0.000030	0.000016	0.000022	0.000018	0.000016	-	0.000013
JCP&L	0.000003	0.000002	0.000001	0.000002	0.000001	0.000001	-	0.000001
EL05-121	0.000019	0.000014	0.000007	0.000010	0.000009	0.000007	-	0.000006
Delmarva	0.000010	0.000007	0.000004	0.000005	0.000004	0.000004	-	0.000003
BG&E	0.000043	0.000031	0.000017	0.000022	0.000019	0.000016	-	0.000014
AEP-East	0.000062	0.000044	0.000025	0.000033	0.000028	0.000023	-	0.000019
Silver Run	0.000290	0.000208	0.000114	0.000156	0.000130	0.000112	-	0.000092
NIPSCO	0.000003	0.000002	0.000001	0.000001	0.000001	0.000001	-	0.000001
CW Edison	-	-	-	-	-	-	-	-
ER18-680 & Form 715	-	-	-	-	-	-	-	-
SFC	0.000004	0.000003	0.000002	0.000002	0.000002	0.000002	-	0.000001
Duquesne Transource	0.000002 0.000044	0.000001 0.000031	0.000001 0.000017	0.000001 0.000023	0.000001 0.000019	0.000001 0.000017	- -	0.000014
Total	0.002997	0.002144	0.001182	0.001605	0.001343	0.001152	-	0.000944

Date of Issue: Effective Date:

Issued by:

# Attachment 1

Tariff - Redlined

# RIDER (BGS) Basic Generation Service (BGS)

Basic Generation Service (BGS) will be arranged for any customer taking service under Electric Rate Schedules RS, EV-ERR, MGS Secondary, MGS-SEVC, MGS Primary, AGS Secondary, AGS Primary, TGS, DDC, SPL, and CSL who has not notified the Company of an Alternative Electric Supplier choice. BGS is also available to customers whose arrangements with Alternative Electric Suppliers have terminated for any reason, including nonpayment.

BGS is offered under two different terms of service; Basic Generation Service-Residential Small Commercial Pricing (BGS-RSCP) and Basic Generation Service -Commercial and Industrial Energy Pricing (BGS-CIEP). BGS-RSCP is offered to customers on Rate Schedules RS, DDC, SPL and CSL. BGS-RSCP is also offered to customers on Rate Schedules MGS Secondary, MGS-SEVC, MGS Primary, AGS Secondary, AGS Primary with an annual peak load share ("PLS") for generation capacity of less than 500 kW as of November 1 or each year. Additionally, BGS customers on Rate Schedule RS have the option of taking BGS-RSCP on a time of use basis.

BGS customers on Rate Schedule TGS and BGS customers on Rate Schedules MGS Secondary, MGS-SEVC, MGS Primary, AGS Secondary or AGS Primary with a PLS for generation capacity equal to or greater than 500 kW as of November 1 of each year are required to take service under BGS-CIEP.

Customers on Rate Schedules MGS Secondary, MGS-SEVC, MGS Primary, AGS Secondary or AGS Primary with a PLS of less than 500 kW, have the option of taking either BGS-RSCP or BGS-CIEP service. Customers who elect BGS-CIEP must notify the Company of their selection no later than the second working day of January of the year they wish to begin BGS-CIEP service. Such election will be effective on June 1 of that year and remain as the customer's default supply for the following twelve months. Customers electing BGS-CIEP as their default supply in a prior procurement period and who are otherwise eligible to return to BGS-RSCP may return to BGS RSCP by notifying the Company no later than the second working day of January of the year that they wish to return to BGS-RSCP service. Such election shall be effective on June 1 of that year.

BGS-RSCP Supply Charges (\$/kWh):		SUMMER		WINTER
Rate Schedule	June	Through September	Oc	tober Through May
RS and EV-ERR		•	\$	0.139134 <u>x.xxxxxx</u>
<=750 kwhs summer	\$	0.130407 <u>x.xxxxxx</u>		
> 750 kwh summer	\$	0.140360x.xxxxxx		
RS TOU BGS Option				
On Peak (See Note 1)	\$	0.186568x.xxxxxx	\$	0.213762x.xxxxxx
Off Peak (See Note 1)	\$	0.080642x.xxxxxx	\$	0.078513x.xxxxxx
MGS-Secondary and MGS-SEVC	\$	0.121496x.xxxxxx	\$	0.114061x.xxxxxx
MGS-Primary	\$	<del>0.131077</del> x.xxxxxx	\$	0.133131x.xxxxxx
AGS-Secondary	\$	0.124290x.xxxxxx	\$	0.115945x.xxxxxx
AGS-Primary	\$	<del>0.210787</del> x.xxxxxx	\$	0.191397x.xxxxxx
DDC	\$	<del>0.103797</del> x.xxxxxx	\$	0.095110x.xxxxxx
SPL/CSL	\$	0.082239x.xxxxxx	\$	0.078984 <u>x.xxxxxx</u>

Note 1: On Peak hours are considered to be 8:00 AM to 8:00 PM, Monday through Friday.

The above Basic Generation Service Energy Charges reflect costs for Energy, Generation Capacity, Ancillary Services and Administrative Charges pursuant to N.J.S.A. 48:2-60 plus New Jersey Sales and Use Tax as set forth in Rider SUT.

Date of Issue: March 18, 2025 Effective Date: June 1, 2025

Issued by: J. Tyler Anthony, President and Chief Executive Officer – Atlantic City Electric Company Filed pursuant to Board of Public Utilities of the State of New Jersey directives associated with the BPU Docket No. ER24030191 Issued by:

Summer

Winter

# RIDER (BGS) continued **Basic Generation Service (BGS)**

# **BGS** Reconciliation Charge (\$/kWh):

The above charge shall recover the difference between the monthly amount paid to Basic Generation Service (BGS) suppliers and the total revenue from customers for BGS for the preceding months for the applicable BGS supply. These charges include New Jersey Sales and Use Tax as set forth in Rider SUT and are changed on June 1 and October 1 of each year.

> Rate Schedule Charge (\$ per kWh)

RS and EV-ERR \$ 0.004652 MGS Secondary, MGS-SEVC, AGS Secondary, SPL/CSL, DDC \$ 0.004652 MGS Primary, AGS Primary \$ 0.004558

**BGS-CIEP** 

**Energy Charges** 

BGS Energy Charges for Rate Schedule TGS, AGS, MGS and MGS-SEVC customers with a Peak Load Share (PLS) of 500 kW or more, and AGS and MGS customers with a PLS of less than 500 kW who have elected BGS-CIEP are hourly and are provided at the real time PJM Load Weighted Average Residual Metered Load Aggregate Locational Marginal Prices for the Atlantic Electric Transmission Zone, adjusted for losses, plus administrative charges pursuant to N.J.S.A. 48:2-60 and New Jersey Sales and Use Tax as set forth in Rider SUT.

**Generation Capacity Obligation Charge** 

Charge per kilowatt of Generation Obligation (\$ per kW per day) \$0.647091x.xxxxxx \$0.647091x.xxxxxx

This charge is equal to the winning bid price from the BGS-CIEP default service auction plus administrative charges pursuant to N.J.S.A. 48:2-60 and New Jersey Sales and Use Tax as set forth in Rider SUT. The above charge shall be applied to each customer's annual peak load share ("PLS") for generation capacity, adjusted for the applicable PJMdetermined Zonal Scaling Factor and the applicable PJM-determined capacity reserve margin factor, on a daily basis for each day in each customer's respective billing cycle.

CIEP DCFC EV Charges (MGS-SEVC class) Generation Capacity Charge Generation Capacity Charge per kilowatt hour (\$/kWh)

This charge is only available to the MGS-SEVC Rate Schedule on an opt-in basis. Customer's opting into this rate must have a Peak Load Share (PLS) of 500 kW or more, consistent with BGS-CIEP. The above charge shall be applied to MGS-SEVC customers who have opted into the volumetric option to pay for generation capacity costs plus Administrative Charges pursuant to N.J.S.A. 48:2-60 plus New Jersey Sales and Use Tax as set forth in Rider SUT. Customers who have elected for this rate must remain for a period of at least two years and also must enroll all of their charging company site locations. Customers on a rate schedule other than MGS-SEVC are not eligible for this option. MGS-SEVC customers on Rider BGS-RSCP are not eligible for this option. NEM customers are not eligible for this option.

## **Ancillary Service Charge**

Charge (\$ per kWh)

Service taken at Secondary Voltage \$ <del>0.002256</del>x.xxxxxx \$ 0.002210<u>x.xxxxxx</u> Service taken at Primary Voltage Service taken at Sub-Transmission Voltage \$ <del>0.002179</del>x.xxxxxx Service taken at Transmission Voltage \$ <del>0.002154</del>x.xxxxx

This charge represents the average annual cost of Ancillary Services in the Atlantic Electric Transmission zone adjusted for losses, plus administrative charges pursuant to N.J.S.A. 48:2-60 and New Jersey Sales and Use Tax as set forth in Rider SUT.

Date of Issue: April 30, 2025

Effective Date: June 1, 2025 Issued by: J. Tyler Anthony, President and Chief Executive Officer - Atlantic City Electric Company Filed pursuant to Board of Public Utilities of the State of New Jersey directives associated with the BPU Docket No. ER23030124 and ER24030191

Issued by:

# RIDER (BGS) continued Basic Generation Service (BGS)

# **BGS Reconciliation Charge:**

<b>G</b>	Charge
	(\$ per kWh)
Service taken at Secondary Voltage	\$ 0.000279
Service taken at Primary Voltage	\$ 0.000273
Service taken at Sub-Transmission Voltage	\$ 0.000270
Service taken at Transmission Voltage	\$ 0.000266

The above charge shall recover the difference between the monthly amount paid to Basic Generation Service (BGS) Suppliers and the total revenue from customers for BGS for the preceding months for the applicable BGS supply. These charges include administrative charges pursuant to N.J.S.A. 48:2-60 and New Jersey Sales and Use Tax as Set forth in Rider SUT and are changed on June 1 and October 1 of each year.

#### **CIEP Standby Fee**

## \$0.000160x.xxxxxx per kWh

This charge recovers the costs associated with the winning BGS-CIEP bidders maintaining the availability of the hourly priced default electric supply service plus administrative charges pursuant to N.J.S.A. 48:2-60 and New Jersey Sales and Use Tax as set forth in Rider SUT. This charge is assessed on all kWhs delivered to all CIEP- eligible customers on Rate Schedules MGS Secondary, MGS-SEVC, MGS Primary, AGS Secondary, AGS Primary or TGS.

Date of Issue: April 30, 2025
Issued by: J. Tyler Anthony, President and Chief Executive Officer – Atlantic City Electric Company
Filed pursuant to Board of Public Utilities of the State of New Jersey directives associated with the
BPU Docket No. ER23030124 and ER24030191

Issued by:

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# **Transmission Enhancement Charge**

This charge reflects Transmission Enhancement Charges ("TECs"), implemented to compensate transmission owners for the annual transmission revenue requirements for "Required Transmission Enhancements" (as defined in Schedule 12 of the PJM OATT) that are requested by PJM for reliability or economic purposes and approved by the Federal Energy Regulatory Commission (FERC). The TEC charge (in \$ per kWh by Rate Schedule), including administrative charges pursuant to N.J.S.A. 48:2-60 and New Jersey Sales and Use Tax as set forth in Rider SUT, is delineated in the following table.

# **Rate Class**

	<u>RS</u>	MGS Secondary And MGS- SEVC	MGS Primary	<u>AGS</u> Secondary	<u>AGS</u> <u>Primary</u>		SPL/ CSL	DDC
VEPCo	0.000421	0.000302	0.000166	0.000226	0.000189	0.000162	-	0.000132
TrAILCo	0.000341	0.000244	0.000134	0.000182	0.000152	0.000131	-	0.000108
PSE&G	0.001382	0.000989	0.000547	0.000742	0.000622	0.000532	-	0.000437
PPL	0.000106	0.000076	0.000042	0.000057	0.000047	0.000041	-	0.000033
PECO	0.000205	0.000146	0.000081	0.000110	0.000092	0.000079	-	0.000064
Pepco	0.000020	0.000014	0.000007	0.000011	0.000009	0.000007	-	0.000006
MAIT	0.000042	0.000030	0.000016	0.000022	0.000018	0.000016	-	0.000013
JCP&L	0.000003	0.000002	0.000001	0.000002	0.000001	0.000001	-	0.000001
EL05-121	0.000019	0.000014	0.000007	0.000010	0.000009	0.000007	-	0.000006
Delmarva	0.000010	0.000007	0.000004	0.000005	0.000004	0.000004	-	0.000003
BG&E	0.000043	0.000031	0.000017	0.000022	0.000019	0.000016	-	0.000014
AEP-East	0.000062	0.000044	0.000025	0.000033	0.000028	0.000023	-	0.000019
Silver Run	0.000290	0.000208	0.000114	0.000156	0.000130	0.000112	-	0.000092
NIPSCO	0.000003	0.000002	0.000001	0.000001	0.000001	0.000001	-	0.000001
CW Edison	-	-	-	-	-	-	-	-
ER18-680 & Form 715	-	-	-	-	-	-	-	-
SFC	0.000004	0.000003	0.000002	0.000002	0.000002	0.000002	-	0.000001
Duquesne Transource	0.000002 0.000044	0.000001 0.000031	0.000001 0.000017	0.000001 0.000023	0.000001 0.000019	0.000001 0.000017	-	0.000014
Total	0.002997	0.002144	0.001182	0.001605	0.001343	0.001152	-	0.000944

Date of Issue: April 30, 2025
Issued by: J. Tyler Anthony, President and Chief Executive Officer – Atlantic City Electric Company
Filed pursuant to Board of Public Utilities of the State of New Jersey directives associated with the
BPU Docket No. ER25010024

**Issued by:** 

# Attachment 2

Development of BGS Rates June 2026 - May 2027

Table #1	% usage during PJM On-Peak period (data rounded to nearest %)			C	On-Peak periods	defined as the 1	6 hr PJM Trading p	period, adj for NERC ho	lidays	
	(uala rounded to nearest %)	RS / EV-ERR	RS TOU - BGS	MGS - SEC / SEVC	MGS - PRI	AGS - SEC	AGS - PRI	SPL/CSL	DDC	
	January	54.37%	54.48%	57.03%	58.61%	57.42%	55.55%	41.24%	53.52%	
	February	51.16%	51.59%	54.30%	55.91%	54.91%	53.46%	37.78%	51.58%	
	March	51.85%	55.19%	54.10%	54.78%	55.19%	53.53%	31.65%	51.07%	
	April	56.11%	59.62%	59.48%	60.17%	59.88%	58.85%	32.88%	55.28%	
	May	55.11%	57.85%	57.74%	57.28%	58.03%	56.50%	28.01%	53.11%	
	June	48.62%	46.86%	50.20%	49.11%	51.42%	49.82%	23.28%	46.89%	
	July	57.73%	60.97%	58.86%	57.33%	57.29%	55.91%	26.76%	53.03%	
	August	57.21%	62.24%	59.12%	57.40%	56.15%	55.52%	29.81%	53.25%	
	September	50.87%	52.49%	54.78%	54.32%	54.90%	53.77%	32.16%	50.19%	
	October	51.29%	52.46%	56.48%	56.84%	57.44%	55.82%	36.91%	52.95%	
	November	49.86%	49.42%	55.55%	56.48%	55.32%	53.96%	37.78%	49.99%	
	December	50.51%	49.71%	54.58%	55.54%	54.94%	53.75%	39.80%	50.93%	
Table #2	% Usage During ACECO On-Peak Billing Period									
			RS TOU - BGS							
	January		38.00%							
	February		35.37%							
	March		40.17%							
	April		41.96%							
	May		42.45%							
	June		34.52%							
	July		44.87%							
	August		46.38%							
	September		38.39%							
	October		36.25%							
	November		34.54%							
	December		46.36%							
Table #3	Class Usage @ customer									
	calendar month sales forecasted for period									
	in MWh	RS / EV-ERR	RS TOU - BGS	MGS - SEC / SEVC	MGS - PRI	AGS - SEC	AGS - PRI	SPL/CSL	DDC	Total
	Jan-27	359,051	153	81,705	4,705	83,092	27,629	5,891	901	563,126
	Feb-27	322,014	138	78,199	4,611	79,657	26,247	4,999	847	516,712
	Mar-27	278,864	119	75,288	4,621	75,804	24,066	4,800	815	464,377
	Apr-27	239,893	102	74,221	4,301	75,001	24,227	4,348	796	422,890
	May-27	199,318	85	72,499	4,330	73,689	22,782	3,777	767	377,247
	Jun-26	288,222	123	85,664	4,843	88,348	27,249	3,774	889	499,113
	Jul-26	440,369	188	97,532	5,695	100,575	31,364	3,917	1,002	680,643
	Aug-26	495,605	212	102,275	5,937	105,020	32,372	4,206	1,055	746,681
	Sep-26	437,980	187	102,670	5,758	105,159	32,261	4,712	1,069	689,795
	Oct-26	247,097	106	81,134	4,412	83,738	25,841	4,645	867	447,839
	Nov-26	228,875	98	78,023	4,520	80,468	25,159	5,113	848	423,103
	Dec-26	277,806	119	75,097	3,968	76,853	23,463	5,320	824	463,450
	Total	3,815,094	1,629	1,004,307	57,701	1,027,405	322,660	55,500	10,680	6,294,976

Development of BGS Rates June 2026 - May 2027

Table #4	Forwards Prices - Energy Only @ bulk sy (\$/MWH)	rstem		Off/On Pk			Table #5	Zone-Hub Basis D	ifferential	'Based on 3 Year Average
	(4)	On-F	Peak	LMP ratio	Off-Peak			On-Peak	Off-Peak	
			0.00	0.804	72.37			80%	87%	
		Feb-27 7	7.25	0.804	62.12			80%	87%	
			1.35	0.804	41.29			80%	87%	
			9.85	0.804	40.08			80%	87%	
			0.55	0.804	40.65			80%	87%	
			6.70	0.593	33.65			80%	86%	
			6.80	0.593	51.51			80%	86%	
			5.35	0.593	44.72			80%	86% 86%	
			8.50 6.25	0.593 0.804	34.72 45.23			80% 80%	87%	
			5.40	0.804	44.55			80%	87%	
			4.70	0.804	52.03			80%	87%	
Table #6	Losses	RS / EV-	ERR	RS TOU - BGS	MGS - SEC / SEVC	MGS - PRI	AGS - SEC	AGS - PRI	SPL/CSL	DDC
	Delivery Loss Factor	6.77	21%	6.7721%	6.7721%	4.8389%	6.7721%	4.8389%	6.7721%	
	Loss Factors + EHV Losses =	7.16	84%	7.1684%	7.1684%	5.2435%	7.1684%	5.2435%	7.1684%	7.1684%
	Expansion Factor =	1.07	7722	1.07722	1.07722	1.05534	1.07722	1.05534	1.07722	1.07722
	Marginal Loss Factor (w/ EHV Losses) =	1.64		1.6465%	1.6465%	1.6465%	1.6465%	1.6465%	1.6465%	1.6465%
	Loss Factor w/o Marginal Loss =	5.61		5.6143%	5.6143%	3.6572%	5.6143%	3.6572%	5.6143%	5.6143%
	Expansion Factor w/o Marginal Loss =	1.05	5948	1.05948	1.05948	1.03796	1.05948	1.03796	1.05948	1.05948
Table #7	Summary of Average BGS Energy Unit Contract of the based on Forwards @ PJM West - corrected in \$/MWh	_		ne Periods						
	<i>Q.</i>	RS / EV-	FRR	RS TOU - BGS	MGS - SEC / SEVC	MGS - PRI	AGS - SEC	AGS - PRI	SPL/CSL	DDC
		110721		NO 100 200			7100 020	7.00	0. 2/002	
	Summer - all hrs	\$ 51	1.00 \$	51.60	\$ 50.60	\$ 49.46	\$ 50.37	\$ 49.15 \$	44.16	\$ 49.46
	On Peak	\$ 61	1.51 \$	61.78	\$ 60.48	\$ 59.37	\$ 60.27	\$ 59.12 \$	59.33	\$ 60.30
	Off Peak	\$ 38	3.57 \$	38.29	\$ 38.05	\$ 37.45	\$ 38.25	\$ 37.50 \$	38.18	\$ 38.18
	Winter - all hrs	\$ 51	1.88 \$	51.95	\$ 50.62	\$ 49.58	\$ 50.65	\$ 49.75 \$	50.05	\$ 50.46
	On Peak	\$ 55	5.28 \$	55.06	\$ 53.58	\$ 52.52	\$ 53.58	\$ 52.70 \$	55.52	\$ 53.77
	Off Peak	\$ 48	3.13 \$	48.35	\$ 46.82	\$ 45.69	\$ 46.83	\$ 46.11 \$	46.94	\$ 46.82
	Annual	\$ 51	1.50 \$	51.80	\$ 50.61	\$ 49.53	\$ 50.54	\$ 49.52 \$	48.29	\$ 50.08
	System Average Cost @ customer - (limited	I to classes shown ab	ove) =				\$ 51.05			
Table #8	Summary of Average BGS Energy Costs based on Forwards prices corrected for congin \$1000	_	Time Pe	eriods						
	m \$1000	RS / EV-	ERR	RS TOU - BGS	MGS - SEC / SEVC	MGS - PRI	AGS - SEC	AGS - PRI	SPL/CSL	DDC
	Summer - all hrs		774 \$		\$ 19,639					
		•	401 \$							
	PJI	M off pk \$ 29,	372 \$	12	\$ 6,507	\$ 377	\$ 6,860	\$ 2,130 \$	455	\$ 75
	Winter - all hrs	\$ 111,	701 \$	48	\$ 31,188	\$ 1,758	\$ 31,825	\$ 9,920 \$	1,947	\$ 336
	PJI	•	479 \$		\$ 18,536	\$ 1,061				
	PJI	M off pk \$ 49,	222 \$	21	\$ 12,652	\$ 698	\$ 12,761	\$ 4,123 \$	1,164	\$ 149
	Annual	\$ 196,	475 \$	84	\$ 50,827	\$ 2,858	\$ 51,929	\$ 15,978 \$	2,680	\$ 535
	System Total	\$ 321,	366							

Development of BGS Rates June 2026 - May 2027

Table #9	Summary of Average BGS E based on Forwards prices con in \$/MWh										
			RS / EV-ERR	RS TOU - BGS	MGS - SEC / SEVC	MGS - PRI	AGS - SEC	AGS - PRI	SPL/CSL	DDC	
	Summer - all hrs	ACECO On pk ACECO Off pk	\$ 51.00	\$ 51.60 \$ 65.95 \$ 41.29	\$ 50.60	\$ 49.46	\$ 50.37 \$	49.15 \$	44.16 \$	49.46	
	Winter - all hrs	ACECO On pk ACECO Off pk	\$ 51.88	\$ 51.95 \$ 56.29 \$ 49.15	\$ 50.62	\$ 49.58	\$ 50.65 \$	49.75 \$	50.05 \$	50.46	
	Annual Average System Average		\$ 51.50 \$ 51.05	\$ 51.80	\$ 50.61	\$ 49.53	\$ 50.54 \$	49.52 \$	48.29 \$	50.08	
Table #10	Generation Obligations and obligations - values effective J in MW	_		RS TOU - BGS	MGS - SEC / SEVC	MGS - PRI	AGS - SEC	AGS - PRI	SPL/CSL	DDC	Total
	Gen Load - MW Gen Obl - MW		1,405.2 1,333.8			17.1 16.3	185.0 175.6	53.6 50.9	0.0 0.0	1.3 1.2	1,888.1 1,792.2
	# of Months and Days used in	this analysis			# of summer days = # of winter days =	122 243	# of wir	mer months = nter months = al # months =	4 8 12		
	Generation Capacity Cost		Summer Winter		\$/MW/day \$/MW/day				Summer Total \$ Winter Total \$ Annual Total \$	59,129,200 117,773,734 176,902,934	
	Residential Inversion Determin	nation									
	B E	slock 1 (0-750 kWh/m) Block 2 (>750 kWh/m) Calculated inversion =	<u>Charges</u> 5.480200 <u>6.345400</u> 0.865200		/ EV-ERR	<u>% usage</u> 64.11% 35.89%		JM 'First 750 KWh JM '> 750 KWh IN		1,142,265,335 639,437,269 2,134,208,533 3,915,911,137	
Table #11	Ancillary Services & Renewa Ancillary Services Renewable Power Cost Total Ancillary Services & Ren	·	casted overall a	nnual average)	\$ 2.00 \$ 18.23 \$ 20.23						
Table #12	Summary of Obligation Cos	ets expressed as \$/MV	/h @ customer RS / EV-ERR	RS TOU - BGS	MGS - SEC / SEVC	MGS - PRI	AGS - SEC	AGS - PRI	SPL/CSL	DDC	
	recov	per annual MWh ery per summer MWh overy per winter MWh	\$ 26.47	\$ 41.42	\$ 18.19	\$ 24.12	\$ 14.52 \$		0.00 \$ 0.00 \$ 0.00 \$	11.10 9.87 11.84	

June 2026 - May 2027
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	in \$/MWh		RS / EV-ERR	RS TOU - BGS	MGS - SEC	:/SEVC	MGS - PRI	AGS -	SEC	AGS - PRI	SPL/CSL	DDC		
	Summer - all hrs	\$ On-Peak	99.27 \$	129.16	\$	90.58 \$	94.92	\$ 86	6.69 \$	84.12 \$	65.96 \$	81.12		
		Off-Peak lock 1 (0-750 kWh/m) \$ Block 2 (>750 kWh/m) \$		63.08										
	Winter - all hrs	\$ On-Peak	114.39 \$ \$	145.94	\$	95.24 \$	101.04	\$ 90	).81 \$	87.86 \$	71.84 \$	84.09		
	Annual	Off-Peak \$	107.80 \$	70.94 96.17	\$	93.44 \$	98.68	\$ 89	9.21 \$	86.43 \$	70.08 \$	82.97		
	Grand	Total Cost in \$1000 = \$	635,281											
	Average cost for rates shown (Average costs for rates shown		) =						).92 5.37					
e #14	Ratio of BGS Unit Costs @ o						pilling vs. PJM	1 time peric	nd differe	nces.				
	molados onorgy, conordion o	apaony obligations, y troi	RS / EV-ERR	RS TOU - BGS			MGS - PRI	AGS -		AGS - PRI	SPL/CSL	DDC		
	Summer - all hrs	On-Peak		1.204 1.354		0.950	0.995	0.	909	0.882	0.692	0.851		
		Off-Peak All usage Multiplier Constant \$ Constant \$	` '		for Block 1 (0 for Block 2 (>									
	Winter - all hrs	On-Peak Off-Peak	1.199	1.485 1.530 0.744		0.999	1.059	0.	952	0.921	0.753	0.882		
	Annual	OII-F eak	1.130	1.008		0.980	1.035	0.	935	0.906	0.735	0.870		
e #15	Summary of Total BGS Cost	ts by Season												
	Total Costs by Rate - in \$1000		RS / EV-ERR	RS TOU - BGS			MGS - PRI	AGS -		AGS - PRI	SPL/CSL	DDC		
	Summer Winter Total	\$ \$ \$	246,268 \$	130	\$	35,160 \$ 58,682 \$ 93,841 \$	3,584	\$ 57,	596 \$ 059 \$ 655 \$	10,368 \$ 17,520 \$ 27,888 \$	1,095 \$ 2,794 \$ 3,890 \$	326 560 886		
	% of Annual Total \$ by Rate Summer Winter		40% 60%	38% 62%		37% 63%	37% 63%		38% 62%	37% 63%	28% 72%	37% 63%		
	Total Costs - in \$1000			<b>32</b> 70		0070	0070		0270	0070	7270	3070		
	Summer Winter Total	\$ \$ \$	386,598											
	% of Annual Total \$ Summer		39%	If total \$ were	split on a per		(on bulk syster or MWh @ tra		:	Ratio	to BGS Cost	>>>	Summer	1.000
	Winter		61%		\$		er MWh @ tra				ded to 4 decimal places)		Winter	1.0000
	Assumptions:	Gen Cost =	\$270.43 \$270.43		per MW-day per MW-day		mmer nter							
	Ren	Ancillary Services = \$ sewable Power Cost = \$ Energy Prices = Q	2.00 18.23		per MWH per MWH			hasis diffe	erential					
		Usage patterns = for Obligations = c	orecasted energy ι	use by class, on/of				basis unic	rential.					

Atlantic City Electric Company
Development of BGS Rates
June 2026 - May 2027

# Table #16

Retail Rates Charged to BGS RSCP (Previously "FP") Customers
Includes energy, Generation Obligations, Ancillary Services, and Renewable Power Costs in \$/MWh

BGS Avg. Price >>>>	>>>>	\$	109.453								
		RS/	EV-ERR	RS TOU - BGS	MG	S - SEC / SEVC	MGS - PRI	AGS - SEC	AGS - PRI	SPL/CSL	DDC
Summer - all hrs				\$ 139.886	\$	110.375	\$ 115.603	\$ 105.612	\$ 102.475	\$ 80.400	\$ 98.873
	On-Peak			\$ 157.314							
	Off-Peak			\$ 76.798							
	Block 1 (0-750 kWh/m)	\$	117.652								
	Block 2 (>750 kWh/m)	\$	126.836								
Winter - all hrs	,	\$	126.053	\$ 156.121	\$	105.027	\$ 111.335	\$ 100.085	\$ 96.826	\$ 79.164	\$ 92.726
	On-Peak			\$ 160.852							
	Off-Peak			\$ 78.218							
Annual		\$	123.682	\$ 110.329	\$	107.264	\$ 113.284	\$ 102.339	\$ 99.164	\$ 80.448	\$ 95.224

# Table #17

Retail Rates Charged to BGS RSCP Customers including Revenue Assessment and SUT Includes energy, Generation Obligations, Ancillary Services, and Renewable Power Costs

in \$/kWh

Revenue Assessment Factor (BPU, RC Assessments) 1.002751434

Summer - all hrs	RS / EV-ER	र ।	RS TOU - BGS	MGS \$	- <b>SEC / SEVC</b> 0.118011	\$ <b>MGS - PRI</b> 0.123601	\$ <b>AGS - SEC</b> 0.112918	\$ <b>AGS - PRI</b> 0.109564	\$ <b>SPL/CSL</b> 0.085962	\$ <b>DDC</b> 0.105713
(	On-Peak	\$	0.168197							
	Off-Peak	\$	0.082111							
Block 1 (0-750	) kWh/m) \$ 0.125791									
Block 2 (>750	) kWh/m) \$ 0.135611									
Winter - all hrs	\$ 0.134774			\$	0.112293	\$ 0.119037	\$ 0.107010	\$ 0.103525	\$ 0.084641	\$ 0.099141
(	On-Peak	\$	0.171980							
	Off-Peak	\$	0.083629							
Annual	\$ 0.132239	\$	0.117962	\$	0.114685	\$ 0.121121	\$ 0.109419	\$ 0.106025	\$ 0.086014	\$ 0.101812

# Attachment 3

Atlantic City Electric Company Development of BGS Rates June 2026 - May 2027

Atlantic City Electric Company
Calculation of June 2026 to May 2027 BGS-RSCP Rates
based on results of February 2026 BGS RSCP Auction

Table A	Auction Results	ra	emaining	rı	emaining			
line #	Payment Identifier >>	po m	rtion of 36 onth bid - 24/25 filing	po m	rtion of 36 onth bid - 25/26 filing		36 month bid - 2026/27 filing	Notes:
1 1A	Winning Bid - in \$/MWh Capacity Proxy Price True-Up - in \$/MWh	\$ \$	81.42 22.68		110.50 0.95		111.45 0.94	winning Bids entered after 2026 BGS Auction
1B	Capacity Froxy Frice True Op III 4/MVVII	Ψ	22.00	Ψ	0.00	Ψ	0.04	Chlored after 2020 BGC / tablion
1C	Total - in \$/Mwh	\$	104.10	\$	111.45	\$	112.39	= line 1 + line 1A - line 1B
2	# of Tranches for Bid		7		7		8	from then current Bid
3	Total # of Tranches		22		22		22	from then current Bid
	Payment Factors							
4	Summer		1.0000		1.0000		1.0000	from then current Bid Factor Spreadsheet
5	Winter		1.0000		1.0000		1.0000	from then current Bid Factor Spreadsheet
	Applicable Customer Usage @ bulk system - in MWh							
6	Summer MWh		2,768,722					from current Bid Factor Spreadsheet
7	Winter MWh		3,892,510					
	Total Payment to Suppliers - in \$1000							
8	Summer	\$	91,708	\$	98,183	\$	113,155	= (1 + 1A) * (2)/(3) * (4) * (6) / 1000
9	Winter	\$	128,931	\$	138,034	\$	159,083	= (1 + 1A) * (2)/(3) * (5) * (7) / 1000
10	Total	\$	220,638	\$	236,216	\$	272,238	
	Average Payment to Suppliers - in \$/MWh							
11	Summer	\$	109.45					= sum(line 8) / (6) - rounded to 2 decimal places
12	Winter	\$	109.45					= sum(line 9) / (7) - rounded to 2 decimal places
13	Total weighted average	\$	109.45	<<	< used in ca Customer			= sum(line 10) / [ (6) + (7)] rounded to 2 decimal places
	Reconciliation of amounts - in \$1000							
14	Weighted avg * Total MWh =	\$	729,092					= (13) * [(6)+(7)] / 1000
15	Total Payment to Suppliers =		729,093					= sum (line 10)
16	Difference =	_	(1)					= line (14) - line (15)
. •	26161166	Τ.	(.)					( / / /

Development of BGS Rates June 2026 - May 2027

# **Atlantic City Electric Company**

Calculation of June 2026 to May 2027 BGS-RSCP Rates based on results of February 2026 BGS RSCP Auction

#### Table B Ratio of BGS Unit Costs @ customer to Average Cost @ transmission nodes

from Table #14 of the bid factor spreadsheet --round to 3 decimal places

includes energy, G obligations, Ancillary Services, and Renewable Power Cost - adjusted to billing time periods

includes energy, G obligations, Ancilla	ry Services, and	Reliewable Pov	ver Cost - aujuste	a to billing time period	ıs				
		RS / EV-ERR	RS TOU - BGS	MGS - SEC / SEVC	MGS - PRI	AGS - SEC	AGS - PRI	SPL/CSL	DDC
Summer - all hrs			1.204		0.995	0.909	0.882	0.692	0.851
	On-Peak		1.354						
	Off-Peak		0.661						
All	usage Multiplier	1.041							
	Constant	(3.105)		for Block 1 (0-750 kW	Vh/m) usage				
	Constant	5.547		for Block 2 (>750 kW	h/m) usage				
Winter - all hrs		1.199	1.485	0.999	1.059	0.952	0.921	0.753	0.882
	On-Peak		1.530						
	Off-Peak		0.744						
Annual - all hrs		1.130	1.008	0.980	1.035	0.935	0.906	0.735	0.870
Preliminary Resulting BGS Rates (in rounded to 4 decimal places	ı cents per kWh	) - equal to bid f	actors times weig	nhted average bid price	e				
includes energy, G obligations, Ancilla	ry Services, and	Renewable Pov	ver Cost - adjuste	ed to billing time period	ds				

Table C

		RS / EV-ERR	RS TOU - BGS MGS	- SEC / SEVC	MGS - PRI	AGS - SEC	AGS - PRI	SPL/CSL	DDC
Summer - all hrs	On-Peak Off-Peak		13.1781 14.8199 7.2348	10.3980	10.8906	9.9493	9.6538	7.5741	9.3145
for Block 1 (0-750 kWh/m) usage for Block 2 (>750 kWh/m) usage		11.0835 11.9487							
Winter - all hrs	On-Peak Off-Peak	13.1234	16.2538 16.7463 8.1433	10.9344	11.5911	10.4199	10.0806	8.2418	9.6538

Development of BGS Rates June 2026 - May 2027

# **Atlantic City Electric Company**

Calculation of June 2026 to May 2027 BGS-RSCP Rates based on results of February 2026 BGS RSCP Auction

**Table D** Revenue Recovery Calculations - Reconciliation of seasonal Customer Revenue and Supplier Payments, based on actual anticipated revenues and payments

	RS	/ EV-ERR	RS TOU	- BGS	MGS	- SEC / SEVC	M	IGS - PRI	AC	SS - SEC	A	GS - PRI	SP	L/CSL		DDC
Total Rate Revenue - in \$1000																
Summer	\$	189,389	\$	82	\$	40,359	\$	2,421	\$	39,708	\$	11,898	\$	1,258	\$	374
Winter	\$	282,536	\$	117	\$	67,374	\$	4,111	\$	65,468	\$	20,102	\$	3,205	\$	643
Total	\$	471,925	\$	199	\$	107,733	\$	6,532	\$	105,176	\$	32,000	\$	4,463	\$	1,017
Total Summer	\$	285,488														
Total Winter	\$	443,558														
Grand Total	\$	729,046														
Total Supplier Payment - in \$1000																
Summer	\$	303,045														
Winter	\$	426,048														
Total	\$	729,093			ŀ	kWh Rate									% c	lifference
					А	djustment	rc	ounded to 5	de	cimal plac	es					5.7935%
Differences - in \$1000						<u>Factors</u>				·						-4.1099%
Summer	\$	17,557				1.06150										0.0064%
Winter	\$	(17,510)				0.96052										
Total	\$	47														

Note: These differences are due to rounding and seasonal differences in Bidder Payments (which are based on prior wining bids and Seasonal Payment Factors) and current Rates (based on current seasonal market differentials)

Development of BGS Rates June 2026 - May 2027

# **Atlantic City Electric Company**

Calculation of June 2026 to May 2027 BGS-RSCP Rates based on results of February 2026 BGS RSCP Auction

**Table E** Final Resulting BGS Rates (in cents per kWh) - with preliminary kWh rates adjusted by the kWh Rate Adjustment Factor rounded to 4 decimal places

includes energy, G obligations, Ancillary Services, and Renewable Power Cost - adjusted to billing time periods

		RS / EV-ERR	RS TOU - BGS MGS	- SEC / SEVC	MGS - PRI	AGS - SEC	AGS - PRI	SPL/CSL	DDC
Summer - all hrs	On-Peak Off-Peak		13.9886 15.7313 7.6797	11.0375	11.5604	10.5612	10.2475	8.0399	9.8873
for Block 1 (0-750 kWh/m) usage for Block 2 (>750 kWh/m) usage		11.7651 12.6835							
Winter - all hrs	On-Peak Off-Peak	12.6053	15.6121 16.0852 7.8218	10.5027	11.1335	10.0085	9.6826	7.9164	9.2727

**Table F** Spreadsheet Error Checking - Checking of seasonal Customer Revenue and Supplier Payments, based on final actual anticipated revenues and payments

	RS/	EV-ERR	RS TOU	- BGS	MGS	- SEC / SEVC	MG	S - PRI	A	GS - SEC	AG	SS - PRI	SP	L/CSL	DDC
Total Rate Revenue - in \$1000															
Summer	\$	201,035	\$	87	\$	42,841	\$	2,570	\$	42,150	\$	12,630	\$	1,335	\$ 397
Winter	\$	271,382	\$	113	\$	64,714	\$	3,949	\$	62,884	\$	19,308	\$	3,079	\$ 618
Total	\$	472,417	\$	200	\$	107,555	\$	6,519	\$	105,034	\$	31,938	\$	4,414	\$ 1,015
Total Summer	\$	303,045													
Total Winter	\$	426,046													
Grand Total	\$	729,092													
Total Supplier Payment - in \$1000															
Summer	\$	303,045													
Winter	\$	426,048													
Total	\$	729,093													
Differences - in \$1000															
Summer	\$	0													
Winter	\$	(1)													
Total	\$	(1)													

# Attachment 4

# Atlantic City Electric Company Development of BGS Rates

June 2026 - May 2027

# **Development of Capacity Proxy Price True-Up - \$/MWh**

# 2026/2027 Delivery Year - Illustrative Data

1 Zonal Capacity Price (\$/MW-day)
2 Capacity Proxy Price (\$/MW-day)
2 Composite Property Price True Up. #/ANN days
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
o /o or transmoo original for puryment
10 Capacity Proxy Price True-Up Cost
To Supusity Froxy Fried True Sp Soci
11 Total Applicable Customer Usage @ bulk system - in MWh
12 Eligible Customer Usage @ bulk system - in MWh
12 Canasity Drawy Dries True Up. \$(MM)
13 Capacity Proxy Price True-Up - \$/MWh

Capacity Proxy Price True-Up Development for Winning Suppliers from 2024 BGS-RSCP Auction

Capacity Proxy Price True-Up Development for Winning Suppliers from 2025 BGS-RSCP Auction Winning Suppliers from 2025 BGS-RSCP Auction (if needed)

Capacity Proxy Price True-Up Development for Winning Suppliers from 2026 BGS-RSCP Auction (if needed)

			= line 10/ line 12 - rounded to 2 decimal places
2,119,483	2,119,483	2,422,266	_= line 9 * line 11
6,661,232	6,661,232	6,661,232	
\$48,069,930	\$2,008,551	\$2,276,457	= line 6 * line 9
31.82%	31.82%	36.36%	= line 7 / line 8
22	22	22	from Table A
7	7	8	from Table A
\$151,076,924	\$6,312,589	\$6,260,256	= line 3 * line 4 * line 5
365	365	365	
1,792.2	1,792.2	1,792.2	
\$230.95	\$9.65	\$9.57	= line 1 - line 2
\$49.05	\$270.35	\$270.43	per Board Orders dated 11/17/2023 and 11/21/2024 and XX/XX/2025
			as may be determined by the RPM, or its successor, or otherwise
-	-	•	Notes:
2026/27	2026/27	2026/27	
_	\$280.00 \$49.05 \$230.95 1,792.2 365 \$151,076,924 7 22 31.82% \$48,069,930 6,661,232	Delivery Year         Delivery Year           \$280.00         \$280.00           \$49.05         \$270.35           \$230.95         \$9.65           1,792.2         1,792.2           365         365           \$151,076,924         \$6,312,589           7         7           22         22           31.82%         31.82%           \$48,069,930         \$2,008,551           6,661,232         6,661,232	Delivery Year         Delivery Year         Delivery Year           \$280.00         \$280.00         \$280.00           \$49.05         \$270.35         \$270.43           \$230.95         \$9.65         \$9.57           1,792.2         1,792.2         1,792.2           365         365         365           \$151,076,924         \$6,312,589         \$6,260,256           7         7         8           22         22         22           31.82%         31.82%         36.36%           \$48,069,930         \$2,008,551         \$2,276,457           6,661,232         6,661,232         6,661,232

Attachment 4

Page 1 of 5

Development of BGS Rates June 2026 - May 2027

# Attachment 4 Page 2 of 5

# **Development of Capacity Proxy Price True-Up - \$/MWh**

# 2027/2028 Delivery Year - Illustrative Data

- 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 @ bulk system in MWh
- 12 Eligible Customer Usage @ bulk system in MWh
- 13 Capacity Proxy Price True-Up \$/MWh

Delivery Year   Delivery Year   Notes:	Capacity Proxy Price True- Up Development for Winning Suppliers from 2025 BGS-RSCP Auction	Capacity Proxy Price True- Up Development for Winning Suppliers from 2026 BGS-RSCP Auction (if needed)	
\$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 1,792.2 1,792.2 366 366 \$6,329,883 \$6,277,408 = line 3 * line 4 * line 5  7 8 from Table A 22 22 from Table A 31.82% 36.36% = line 7 / line 8  \$2,014,054 \$2,282,694 = line 6 * line 9  6,661,232 6,661,232	2027/28	2027/28	
\$270.35 \$270.43 per Board Orders dated 11/21/2024 and XX/XX/2025  \$9.65 \$9.57 = line 1 - line 2 1,792.2 1,792.2 366 366 \$6,329,883 \$6,277,408 = line 3 * line 4 * line 5  7 8 from Table A 22 22 from Table A 31.82% 36.36% = line 7 / line 8  \$2,014,054 \$2,282,694 = line 6 * line 9  6,661,232 6,661,232	Delivery Year	Delivery Year	Notes:
\$9.65 \$9.57 = line 1 - line 2  1,792.2 1,792.2  366 366  \$6,329,883 \$6,277,408 = line 3 * line 4 * line 5  7 8 from Table A  22 22 from Table A  31.82% 36.36% = line 7 / line 8  \$2,014,054 \$2,282,694 = line 6 * line 9  6,661,232 6,661,232	\$280.00	\$280.00	as may be determined by the RPM, or its successor, or otherwise
1,792.2 366 \$6,329,883 \$6,277,408 = line 3 * line 4 * line 5  7 8 from Table A 22 22 from Table A 31.82% \$2,014,054 \$2,282,694 = line 6 * line 9  6,661,232 \$1,792.2 1,792.2 1,792.2 1 from Table A 1 line 5	\$270.35	\$270.43	per Board Orders dated 11/21/2024 and XX/XX/2025
1,792.2 366 \$6,329,883 \$6,277,408 = line 3 * line 4 * line 5  7 8 from Table A 22 22 from Table A 31.82% \$2,014,054 \$2,282,694 = line 6 * line 9  6,661,232 \$1,792.2 1,792.2 1,792.2 1 from Table A 1 line 5			
\$6,329,883 \$6,277,408 = line 3 * line 4 * line 5  7 8 from Table A  22 22 from Table A  31.82% \$36.36% = line 7 / line 8  \$2,014,054 \$2,282,694 = line 6 * line 9  6,661,232 6,661,232		•	
\$6,329,883 \$6,277,408 = line 3 * line 4 * line 5  7 8 from Table A 22 22 from Table A 31.82% 36.36% = line 7 / line 8  \$2,014,054 \$2,282,694 = line 6 * line 9  6,661,232 6,661,232	•	•	
7 8 from Table A 22 22 from Table A 31.82% 36.36% = line 7 / line 8  \$2,014,054 \$2,282,694 = line 6 * line 9  6,661,232 6,661,232	366	366	_
22 from Table A 31.82% 36.36% = line 7 / line 8  \$2,014,054 \$2,282,694 = line 6 * line 9  6,661,232 6,661,232	\$6,329,883	\$6,277,408	= line 3 * line 4 * line 5
22 from Table A 31.82% 36.36% = line 7 / line 8  \$2,014,054 \$2,282,694 = line 6 * line 9  6,661,232 6,661,232			
31.82% 36.36% = line 7 / line 8 \$2,014,054 \$2,282,694 = line 6 * line 9 6,661,232 6,661,232			
\$2,014,054 \$2,282,694 = line 6 * line 9 6,661,232 6,661,232			from Table A
6,661,232 6,661,232	31.82%	36.36%	= line 7 / line 8
	\$2,014,054	\$2,282,694	= line 6 * line 9
	6,661,232	6,661,232	

\$0.94 = line 10/ line 12 - rounded to 2 decimal places

\$0.95

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

Development of BGS Rates June 2026 - May 2027

# Development of Capacity Proxy Price True-Up - \$/MWh

# 2028/2029 Delivery Year - Illustrative Data

1 Zonai Capacity i nee (ψ/iiivi-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 @ bulk system - in MWh 12 Eligible Customer Usage @ bulk system - in MWh
12 Englishe Gustomer Gouge & Bulk System - III IIIVII
13 Capacity Proxy Price True-Up - \$/MWh

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

Atlantic City Electric Company
Development of BGS Rates
June 2026 - May 2027

# **Table A With Additional Line Item**

Calculation of June 2027 to May 2028 BGS-RSCP Rates

Illustrative Purposes Only for ACE

Table A	Auction Results						
line #	Specific BGS-RSCP Auction >>	aining portion of month bid - 2025 auction	po n	remaining ortion of 36 nonth bid - 026 auction		month bid - 027 auction	Notes:
IIIIC #	Specific Boo-Roof Auction >>	auction	20	720 auction	20	727 auction	Notes.
1	Winning Bid - in \$/MWh	\$ 110.50	\$	111.45	\$	112.39	winning Bids
1A	27/28 Capacity Proxy Price True-up - in \$/MWh	\$ 0.95	\$	0.94			entered after 2027 BGS Auction
1B	Total - in \$/MWh	\$ 111.45	\$	112.39	\$	112.39	= line 1 + line 1A
2	# of Tranches for Bid	7		8		7	from then current Bid
3	Total # of Tranches	22		22		22	from then current Bid
	Payment Factors						
4	Summer	1.0000		1.0000		1.0000	from then current Bid Factor Spreadsheet
5	Winter	1.0000		1.0000		1.0000	from then current Bid Factor Spreadsheet
	Applicable Customer Usage @ bulk system - in MWh						
6	Summer MWh	2,768,722					from current Bid Factor Spreadsheet
7	Winter MWh	3,892,510					
	Total Payment to Suppliers - in \$1000						
8	Summer	\$ 98,183	\$	113,155	\$	99,011	= (1 + 1A) * (2)/(3) * (4) * (6) / 1000
9	Winter	\$ 138,034	\$	159,083	\$	139,198	= (1 + 1A) * (2)/(3) * (5) * (7) / 1000
10	Total	\$ 236,216	\$	272,238	\$	238,209	
	Average Payment to Suppliers - in \$/MWh						
11	Summer	\$ 112.09					= sum(line 8) / (6) - rounded to 2 decimal places
12	Winter	\$ 112.09					= sum(line 9) / (7) - rounded to 2 decimal places
13	Total weighted average	\$ 112.09	<-	<< used in ca Customer			= sum(line 10) / [ (6) + (7)] rounded to 2 decimal places

# **Table A With Additional Line Item**

Calculation of June 2028 to May 2029 BGS-RSCP Rates

Illustrative Purposes Only for ACE

Table A	Auction Results  Specific BGS-RSCP Auction >>	remaining portion of 36 month bid - 2026 auction	remaining portion of 36 month bid - 2027 auction	36 month bid - 2028 auction	Notes:
1	Winning Bid - in \$/MWh	\$ 111.45	\$ 112.39	\$ 112.39	winning Bids
1A 1B	28/29 Capacity Proxy Price True-up - in \$/MWh Total - in \$/MWh	\$ 0.94 \$ 112.39	\$ 112.39	\$ 112.39	entered after 2028 BGS Auction = line 1 + line 1A
2	# of Tranches for Bid	8		7	from then current Bid
3	Total # of Tranches	22	22	22	from then current Bid
	Payment Factors				
4	Summer	1.0000			from then current Bid Factor Spreadsheet
5	Winter	1.0000	1.0000	1.0000	from then current Bid Factor Spreadsheet
	Applicable Customer Usage @ bulk system - in MWh				
6	Summer MWh	2,768,722			from current Bid Factor Spreadsheet
7	Winter MWh	3,892,510			
	Total Payment to Suppliers - in \$1000				
8	Summer	\$ 113,155	\$ 99,011	\$ 99,011	= (1 + 1A) * (2)/(3) * (4) * (6) / 1000
9	Winter	\$ 159,083	\$ 139,198	\$ 139,198	= (1 + 1A) * (2)/(3) * (5) * (7) / 1000
10	Total	\$ 272,238	\$ 238,209	\$ 238,209	
	Average Payment to Suppliers - in \$/MWh				
11	Summer	\$ 112.39			= sum(line 8) / (6) - rounded to 2 decimal places
12	Winter	\$ 112.39			= sum(line 9) / (7) - rounded to 2 decimal places
13	Total weighted average	\$ 112.39	<<< used in ca Custome		= sum(line 10) / [ (6) + (7)] rounded to 2 decimal places

# Attachment 5

# Development of Capacity Proxy Price True-Up - \$/MW-day

2026/2027 Delivery Year - Illustrative Data

Capacity Proxy Price True-Up Development for Winning
Suppliers from 2026 BGS-CIEP
Auction
(if needed)
2026/27

Delivery Year \$280.00 \$270.43

\$9.57

\$605.22

**\$614.79** <<< used in calculation of **Customer Rates** 

Notes:

as may be determined by the RPM or its successor or otherwise per Board Order dated XX/XX/2025

= line 1 - line 2

illustrative winning bid in 2026 BGS-CIEP Auction

= line 3 + line 4

5 Payment to Suppliers - in \$/MW-day

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

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

4 Winning Bid - in \$/MW-day

# In the Matter of the Provision of Basic Generation Service ("BGS") for the Period Beginning June 1, 2026 BPU Docket No. ER25040190

# **Service List**

## **BPU**

Sherri L. Golden, RMC
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