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May 24, 2024

In the Matter of the Provision of Basic Generation Service (BGS) for the Period Beginning June 1, 2024

Docket No. ER23030124

#### **VIA ELECTRONIC MAIL ONLY**

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

Dear Secretary Golden:

Enclosed for filing by Public Service Electric and Gas Company ("PSE&G" or "the Company"), please find an electronic copy of the Company's Basic Generation Service ("BGS") compliance filing provided in accordance with the action taken by the New Jersey Board of Public Utilities ("Board") at its May 22, 2024 agenda meeting in the above-captioned matter.

With the exceptions discussed below, the attached tariff sheets have an issue date of May 24, 2024, and are effective as of June 1, 2024. The Board previously approved Original Sheet No. 73 effective November 1, 2018, and is included herein for reference only.

The BGS tariff sheets submitted pursuant to this filing will be available on the Company's website within several days of this compliance tariff filing.

Furthermore, as directed by the Board's Order in Docket No. EO20030254, dated March 19, 2020, the Company hereby submits this filing via electronic delivery only to the Board Secretary and will suspend submitting such filings as paper documents until the Board directs otherwise.

Thank you for your attention and consideration in this matter. If you have any questions regarding this compliance filing, please contact the undersigned.

Very truly yours,

Aaron I. Karp

Attachments

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BGS Electronic Service List

## PUBLIC SERVICE ELECTRIC AND GAS COMPANY B.P.U.N.J. No. 16 ELECTRIC

Sixth Revised Sheet No. 2 Superseding Fifth Revised Sheet No. 2

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#### COMMERCIAL AND INDUSTRIAL ENERGY PRICING (CIEP) STANDBY FEE

#### **APPLICABLE TO:**

All kilowatt-hour usage under Rate Schedules LPL-Secondary (500 kilowatts or greater), LPL-Primary, HTS-Subtransmission, HTS-Transmission, HTS-High Voltage and all kilowatt-hour usage for customers under Rate Schedules HS, GLP and LPL-Secondary (less than 500 kilowatts) who have elected hourly energy pricing service from either BGS-CIEP or a Third Party Supplier.

Charge (per kilowatt-hour)

Commercial and Industrial Energy Pricing (CIEP) Standby Fee	\$ 0.000150
Charge including New Jersey Sales and Use Tax (SUT)	\$ 0.000160

The above charges shall recover costs associated with the administration, maintenance and availability of the Basic Generation Service default electric supply service for applicable rate schedules. These charges shall be combined with the Distribution Kilowatt-hour Charges for billing.

Kilowatt threshold noted above is based upon the customer's Peak Load Share of the overall summer peak load assigned to Public Service by the Pennsylvania-New Jersey-Maryland Office of the Interconnection (PJM). See Section 9.1, Measurement of Electric Service, of the Standard Terms and Conditions of this Tariff.

## BASIC GENERATION SERVICE – RESIDENTIAL SMALL COMMERCIAL PRICING (BGS-RSCP) ELECTRIC SUPPLY CHARGES

#### **APPLICABLE TO:**

Default electric supply service for Rate Schedules RS, RHS, RLM, WH, WHS, HS, BPL, BPL-POF, PSAL, GLP and LPL-Secondary (less than 500 kilowatts).

#### **BGS ENERGY & CAPACITY CHARGES:**

Applicable to Rate Schedules RS, RHS, RLM, WH, WHS, HS, BPL, BPL-POF and PSAL Charges per kilowatt-hour:

	For usage in each of the		For usage in each of the	
	months of		months of	
	October through May		June through Septembe	
	Energy &	Charges	Energy &	Charges
Rate	Capacity	Including	Capacity	Including
<u>Schedule</u>	<u>Charges</u>	<u>SUT</u>	<u>Charges</u>	<u>SUT</u>
RS – first 600 kWh	\$ 0.087604	\$ 0.093408	\$ 0.084582	\$ 0.090186
RS – in excess of 600 kWh	0.087604	0.093408	0.093518	0.099714
RHS – first 600 kWh	0.085278	0.090928	0.079973	0.085271
RHS – in excess of 600 kWh	0.085278	0.090928	0.091921	0.098011
RLM On-Peak	0.103087	0.109917	0.110253	0.117557
RLM Off-Peak	0.076053	0.081092	0.069723	0.074342
WH	0.078780	0.083999	0.077338	0.082462
WHS	0.080785	0.086137	0.079453	0.084717
HS	0.087123	0.092895	0.086900	0.092657
BPL	0.077576	0.082715	0.071754	0.076508
BPL-POF	0.077576	0.082715	0.071754	0.076508
PSAL	0.077576	0.082715	0.071754	0.076508

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

Kilowatt threshold noted above is based upon the customer's Peak Load Share of the overall summer peak load assigned to Public Service by the Pennsylvania-New Jersey-Maryland Office of the Interconnection (PJM). See Section 9.1, Measurement of Electric Service, of the Standard Terms and Conditions of this Tariff.

#### BASIC GENERATION SERVICE - RESIDENTIAL SMALL COMMERCIAL PRICING (BGS-RSCP) **ELECTRIC SUPPLY CHARGES**

(Continued)

#### **BGS TRANSMISSION CHARGES:**

Applicable to Rate Schedules RS, RHS, RLM, WH, WHS, HS, BPL, BPL-POF and PSAL Charges per kilowatt-hour:

	<u>For usage in all months</u>		
Rate	Transmission	Charges	
<u>Schedule</u>	<u>Charges</u>	Including SUT	
RS	\$0.056736	\$0.060495	
RHS	0.033024	0.035212	
RLM On-Peak	0.131681	0.140405	
RLM Off-Peak	0.000000	0.000000	
WH	0.000000	0.000000	
WHS	0.000000	0.000000	
HS	0.042815	0.045651	
BPL	0.000000	0.000000	
BPL-POF	0.000000	0.000000	
PSAL	0.000000	0.000000	

The above charges shall recover all costs related to the overall summer peak transmission load assigned to the Public Service Transmission Zone by the PJM Interconnection, L.L.C. (PJM) as adjusted by PJM assigned transmission capacity related factors and allocated to the above Rate Schedules. These charges will be changed from time to time on the effective date of such change to the PJM rate for charges for Network Integration Transmission Service, including the PJM Seams Elimination Cost Assignment Charges, the PJM Reliability Must Run Charge and PJM Transmission Enhancement Charges as approved by Federal Energy Regulatory Commission (FERC).

#### **BGS ENERGY CHARGES:**

Applicable to Rate Schedules GLP and LPL-Sec.

#### Charges per kilowatt-hour:

	For usage in each of the months of October through May		mon	n each of the oths of gh September
Rate		Charges		Charges
<u>Schedule</u>	<u>Charges</u>	Including SUT	<u>Charges</u>	Including SUT
GLP	\$ 0.080124	\$ 0.085432	\$ 0.080282	\$ 0.085601
GLP Night Use	0.075812	0.080835	0.069554	0.074162
LPL-Sec. under 500 kW				
On-Peak	0.083608	0.089147	0.089479	0.095407
Off-Peak	0.075812	0.080835	0.069554	0.074162

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

Kilowatt thresholds noted above are based upon the customer's Peak Load Share of the overall summer peak load assigned to Public Service by the Pennsylvania-New Jersey-Maryland Office of the Interconnection (PJM). See Section 9.1, Measurement of Electric Service, of the Standard Terms and Condition's of this Tariff.

Date of Issue: May 24, 2024 Effective: June 1, 2024 Issued by SCOTT S. JENNINGS, SVP - Finance, Planning & Strategy - PSE&G 80 Park Plaza, Newark, New Jersey 07102
Filed pursuant to Order of Board of Public Utilities dated May 22, 2024

in Docket No. ER23030124

Twenty-Fifth Revised Sheet No. 79
Superseding
Twenty-Fourth Revised Sheet No. 79

#### **B.P.U.N.J. No. 16 ELECTRIC**

## BASIC GENERATION SERVICE – RESIDENTIAL SMALL COMMERCIAL PRICING (BGS-RSCP) ELECTRIC SUPPLY CHARGES

(Continued)

#### **BGS CAPACITY CHARGES:**

Applicable to Rate Schedules GLP and LPL-Sec. Charges per kilowatt of Generation Obligation:

Charge applicable in the months of June through September	\$ 1.5312 \$ 1.6326
Charge applicable in the months of October through MayCharge including New Jersey Sales and Use Tax (SUT)	\$ 1.5312

The above charges shall recover each customer's share of the overall summer peak load assigned to the Public Service Transmission Zone by the PJM Interconnection, L.L.C. (PJM) as adjusted by PJM assigned capacity related factors and shall be in accordance with Section 9.1, Measurement of Electric Service, of the Standard Terms and Conditions.

#### **BGS TRANSMISSION CHARGES**

Applicable to Rate Schedules GLP and LPL-Sec.
Charges per kilowatt of Transmission Obligation:
Currently effective Annual Transmission Rate for
Network Integration Transmission Service for the
Public Service Transmission Zone as derived from
FERC Electric Tariff of the PJM Interconnection, L
FI 05-121

Fublic Service Harisinission Zone as derived from the	
FERC Electric Tariff of the PJM Interconnection, LLC	\$ 157.508.04 per MW per year
EL05-121	\$ 82.20 per M/W per month
	\$ 02.29 per MWV per month
FERC 680 & 715 Reallocation	\$ 0.00 per MVV per month
PJM Seams Elimination Cost Assignment Charges	\$ 0.00 per MW per month
PJM Reliability Must Run Charge	\$ 0.00 per MW per month
	\$ 0.00 per livivi per month
PJM Transmission Enhancements	
Trans-Allegheny Interstate Line Company	\$ 52.61 per MW per month
Virginia Elĕctric and Power Company	\$ 81 37 per MW per month
Middle on the dependent Cycles Operator	C 0.01 per MW per menth
Midcontinent Independent System Operator	\$ 0.01 per lvivy per month
PPL Electric Utilities Corporation	\$ 1/3.82 per MW per month
American Electric Power Service Corporation	\$ 17.00 per MW per month
Atlantic City Electric Company	\$ 8.46 per MW per month
Polymore Power and Light Company	t 1 20 per M/M per month
Delmarva Power and Light Company	\$ 1.26 per ivivy per monun
Potomac Electric Power Company	\$ 2.70 per MW per month
Baltimore Gas and Electric Company	\$ 3.89 per MW per month
Jersey Central Power and Light	\$ 79.08 per MW per month
Jersey Central Power and Light.ٰ´	C O EQ per MIM per menth
Mid Atlantic Interstate Transmission	\$ 9.56 per ivivy per monun
PECO Energy Company	\$ 23.93 per MW per month
Silver Run Electric, Inc	\$ 46.74 per MW per month
Northern Indiana Public Service Company	\$ 0.70 per MW per month
Nottrieff findalia i ubile del vice company	
Commonwealth Edison Company	\$ 0.13 per MVV per month
South First Energy Operating Company	\$ 0.70 per MW per month
South First Energy Operating Company Duquesne Light Company	\$ 0.33 per MW per month
Badassis Eight Gampany	\$ 5.55 por MVV por monar

The above charges shall recover each customer's share of the overall summer peak transmission load assigned to the Public Service Transmission Zone by the PJM Interconnection, L.L.C. (PJM) as adjusted by PJM assigned transmission capacity related factors and shall be in accordance with Section 9.1, Measurement of Electric Service, of the Standard Terms and Conditions. These charges will be changed from time to time on the effective date of such change to the PJM rate for charges for Network Integration Transmission Service, including the PJM Seams Elimination Cost Assignment Charges, the PJM Reliability Must Run Charge and PJM Transmission Enhancement Charges as approved by Federal Energy Regulatory Commission (FERC).

Date of Issue: May 24, 2024

Effective: June 1, 2024

## PUBLIC SERVICE ELECTRIC AND GAS COMPANY B.P.U.N.J. No. 16 ELECTRIC

First Revised Sheet No. 80 Superseding Original Sheet No. 80

# BASIC GENERATION SERVICE – RESIDENTIAL SMALL COMMERCIAL PRICING (BGS-RSCP) ELECTRIC SUPPLY CHARGES (Continued)

DCFC RSCP RATE PROGRAM – CAPACITY AND TRANSMISSION CHARGE Applicable to Rate Schedules GLP and LPL-Sec. Charges per kilowatt-hour:

Charge | Charge | Including SUT | \$0.067822 | \$0.072315

The above charge is for customers who operate DCFC Stations to serve electric vehicles only and who elect to be included in the DCFC BGS Rate Program. BGS energy charges still apply.

The above charges shall recover each customer's share of the overall summer peak transmission load assigned to the Public Service Transmission Zone by the PJM Interconnection, L.L.C. (PJM) as adjusted by PJM assigned transmission capacity related factors and shall be in accordance with Section 9.1, Measurement of Electric Service, of the Standard Terms and Conditions. These charges will be changed from time to time on the effective date of such change to the PJM rate for charges for Network Integration Transmission Service, including the PJM Seams Elimination Cost Assignment Charges, the PJM Reliability Must Run Charge and PJM Transmission Enhancement Charges as approved by Federal Energy Regulatory Commission (FERC).

Seventh Revised Sheet No. 82 Superseding Sixth Revised Sheet No. 82

### BASIC GENERATION SERVICE – COMMERCIAL AND INDUSTRIAL ENERGY PRICING (CIEP) ELECTRIC SUPPLY CHARGES

#### **APPLICABLE TO:**

Default electric supply service for Rate Schedules LPL-Secondary (500 kilowatts or greater), LPL-Primary, HTS-Subtransmission, HTS-Transmission, HTS-High Voltage and to customers served under Rate Schedules HS, GLP and LPL-Secondary (less than 500 kilowatts) who have elected BGS-CIEP as their default supply service.

#### **BGS ENERGY CHARGES:**

**B.P.U.N.J. No. 16 ELECTRIC** 

#### Charges per kilowatt-hour:

BGS Energy Charges are hourly and include PJM Locational Marginal Prices, and PJM Ancillary Services. The total BGS Energy Charges are based on the sum of the following:

- The real time PJM Load Weighted Average Residual Metered Load Aggregate Locational Marginal Prices for the Public Service Transmission Zone, adjusted for losses (tariff losses, as defined in Standard Terms and Conditions Section 4.3, adjusted to remove the mean hourly PJM marginal losses of 0.86333%), and adjusted for SUT, plus
- Ancillary Services (including PJM Administrative Charges) at the rate of \$0.006000 per kilowatt-hour, adjusted for losses (tariff losses, as defined in Standard Terms and Conditions Section 4.3, adjusted to remove the mean hourly PJM marginal losses of 0.86333%), and adjusted for SUT, plus

#### **BGS CAPACITY CHARGES:**

#### Charges per kilowatt of Generation Obligation:

Charge applicable in the months of June through September	
Charges applicable in the months of October through May	

The above charges shall recover each customer's share of the overall summer peak load assigned to the Public Service Transmission Zone by the PJM Interconnection, L.L.C. (PJM) as adjusted by PJM assigned capacity related factors and shall be in accordance with Section 9.1, Measurement of Electric Service, of the Standard Terms and Conditions.

**B.P.U.N.J. No. 16 ELECTRIC** 

## BASIC GENERATION SERVICE – COMMERCIAL AND INDUSTRIAL ENERGY PRICING (CIEP) ELECTRIC SUPPLY CHARGES

(Continued)

#### **BGS TRANSMISSION CHARGES**

#### **Charges per kilowatt of Transmission Obligation:**

3 · · · · · · · · · · · · · · · · · · ·	
Currently effective Annual Transmission Rate for Network Integration Transmission Service for the	
Public Service Transmission Zone as derived from the	
EEDC Floatric Tariff of the DIM Interconnection II C	¢ 157 509 04 per MM perveer
FERC Electric Tariff of the PJM Interconnection, LLC EL05-121	\$ 137,300.04 per lvivv per year
ELUO-121	\$ 62.29 per MVV per monun
FERC 680 & 715 Regilocation	\$ 0.00 per MVV per month
FERC 680 & 715 Reallocation	\$ 0.00 per MVV per month
FJW Reliability Wust Run Charge	\$ 0.00 per MW per month
PJM Transmission Enhancements	
Trans-Allegheny Interstate Line Company Virginia Electric and Power Company Midcontinent Independent System Operator	\$ 52.61 per MW per month
Virginia Electric and Power Company	\$ 81.37 per MW per month
Midcontinent Independent System Operator	\$ 0.01 per MW per month
PPL Electric Utilities Corporation	\$ 173.82 per MW per month
PPL Electric Utilities Corporation American Electric Power Service Corporation	\$ 17.00 per MW per month
Atlantic City Electric Company	
Delmarva Power and Light Company	
Delmarva Power and Light Company Potomac Electric Power Company	
Baltimore Gas and Electric Company Jersey Central Power and Light Mid Atlantic Interstate Transmission	
Jersey Central Power and Light	\$ 79.08 per MW per month
Mid Atlantic Interstate Transmission	\$ 9.58 per MW per month
PECO Energy Company	\$ 23 93 per MW per month
PECO Energy Company	\$ 46 74 per MW per month
Northern Indiana Public Service Company	\$ 0.79 per MW per month
Commonwealth Edison Company	\$ 0.13 per MW per month
South First Energy Operating Company	\$ 0.70 per MW per month
Duquesne Light Company	\$ 0.70 per MW per month
Duqueshe Light Company	\$ 0.33 per www per monun
Above rates converted to a charge per kW of Transmission	
Above rates converted to a charge per kW of Transmission Obligation, applicable in all months Charge including New Jersey Sales and Use Tax (SUT)	\$ 13 7104
Charge including New Jersey Sales and Use Tax (SUT)	\$ 14 6187
Charge morading from corecy calco and obe rax (oo i)	ψ 17.0101

#### DCFC CIEP RATE PROGRAM - CAPACITY AND TRANSMISSION CHARGE

#### Charges per kilowatt-hour:

The above charge is for customers who operate DCFC Stations to serve electric vehicles only and who elect to be included in the DCFC BGS Rate Program. BGS energy charges still apply.

The above charges shall recover each customer's share of the overall summer peak transmission load assigned to the Public Service Transmission Zone by the PJM Interconnection, L.L.C. (PJM) as adjusted by PJM assigned transmission capacity related factors and shall be in accordance with Section 9.1, Measurement of Electric Service, of the Standard Terms and Conditions. These charges will be changed from time to time on the effective date of such charge to the PJM rate for charges for Network Integration Transmission Service, including the PJM Seams Elimination Cost Assignment Charges, the PJM Reliability Must Run Charge and PJM Transmission Enhancement Charges as approved by Federal Energy Regulatory Commission (FERC).

Kilowatt threshold noted above is based upon the customer's Peak Load Share of the overall summer peak load assigned to Public Service by the Pennsylvania-New Jersey-Maryland Office of the Interconnection (PJM). See Section 9.1, Measurement of Electric Service, of the Standard Terms and Conditions of this Tariff

Date of Issue: May 24, 2024 Effective: June 1, 2024 Issued by SCOTT S. JENNINGS, SVP - Finance, Planning & Strategy – PSE&G 80 Park Plaza, Newark, New Jersey 07102

Filed pursuant to Order of Board of Public Utilities dated May 22, 2024 in Docket No. ER23030124