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August 22, 2024

In the Matter of the Provision of Basic Generation Service for the Period Beginning June 1, 2024, the Compliance Tariff Filing Reflecting Changes to Schedule 12 Charges in PJM Open Access Transmission Tariff – June 2024 Filing

Docket No. ER24060465

VIA ELECTRONIC MAIL ONLY

Sherri L. Golden Secretary of the Board New Jersey Board of Public Utilities 44 South Clinton Avenue, 1st Floor Trenton, New Jersey 08625-0350

Dear Secretary Golden:

Enclosed for filing by Public Service Electric and Gas Company (the "Company"), please find an electronic copy of the Company's compliance filing in accordance with the Board of Public Utilities' ("Board") Order in the above-referenced Docket dated August 14, 2024. The Company herewith files the following revised tariff sheets, effective September 1, 2024:

Tariff for Electric Service, B.P.U.N.J. No. 16 Electric

- Eighteenth Revised Sheet No. 76 Basic Generation Service Residential Small Commercial Pricing (BGS-RSCP) Electric Supply Charges (Continued)
- Twenty-Sixth Revised Sheet No. 79 Basic Generation Service Residential Small Commercial Pricing (BGS-RSCP) Electric Supply Charges (Continued)
- Twenty-First Revised Sheet No. 83 Basic Generation Service Commercial and Industrial Energy Pricing (CIEP) Electric Supply Charges (Continued)

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.

Very truly yours,

Aaron I. Karp

Aaron I. Karp

Attachments

CC Service List (Electronic)

PUBLIC SERVICE ELECTRIC AND GAS COMPANY BGS TRANSMISSION ENHANCEMENT CHARGE

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PUBLIC SERVICE ELECTRIC AND GAS COMPANY BGS TRANSMISSION ENHANCEMENT CHARGE

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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:

	For usage in all months	<u> </u>
Rate	Transmission	Charges
<u>Schedule</u>	<u>Charges</u>	Including SUT
RS	\$0.056688	\$0.060444
RHS	0.032965	0.035149
RLM On-Peak	0.131629	0.140349
RLM Off-Peak	0.00000	0.000000
WH	0.00000	0.000000
WHS	0.000000	0.000000
HS	0.042742	0.045574
BPL	0.00000	0.000000
BPL-POF	0.00000	0.000000
PSAL	0.00000	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:

	mor	in each of the oths of hrough May	mor	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 Conditions of this Tariff.

Date of Issue: August 22, 2024 Effective: September 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 August 14, 2024

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	
Charge 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.

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
D. J. P. O 1.5. T

Public Service Transmission Zone as derived from the FERC Electric Tariff of the PJM Interconnection, LLC \$157,508.04 per MW per year EL05-121 \$82.29 per MW per month FERC 680 & 715 Reallocation \$0.00 per MW 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 PJM Transmission Enhancements Trans-Allegheny Interstate Line Company \$51.77 per MW per month Virginia Electric and Power Company \$81.37 per MW per month Midcontinent Independent System Operator \$0.02 per MW per month PPL Electric Utilities Corporation \$173.82 per MW per month American Electric Power Service Corporation \$17.00 per MW per month Atlantic City Electric Company \$8.84 per MW per month Delmarva Power and Light Company \$1.40 per MW per month Potomac Electric Power Company \$2.34 per MW per month Baltimore Gas and Electric Company \$2.34 per MW per month Jersey Central Power and Light ... \$79.08 per MW per month Mid Atlantic Interstate Transmission \$9.58 per MW per month PECO Energy Company \$2.24 per MW per month PECO Energy Company \$2.24 per MW per month PECO Energy Company \$2.24 per MW per month

IVIIQ Aliantic interstate Transmission	\$ 9.58 per ivivy per month
PECO Energy Company	\$ 20.24 per MW per month
Silver Run Ĕléctric, İnc	\$ 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
Duguesne Light Company	\$ 0.31 per MW per month
Transource Pennsylvania LLC	\$ 2.52 per MW per month
Above rates converted to a charge per kW of Transmission	
Obligation, applicable in all months	¢ 13 7001
Charge including New Jersey Sales and Use Tax (SUT)	\$ 14.61/3

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).

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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:

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Currently effective Annual Transmission Rate for	
Network Integration Transmission Service for the	
Public Service Transmission Zone as derived from the	
FERC Electric Tariff of the PJM Interconnection, LLC	\$ 157,508.04 per MW per year
EL05-121	\$ 82.29 per MW per month
EL05-121 FERC 680 & 715 Reallocation FIRC 680 & 715 Reallocation	\$ 0.00 per MW per month
PJIN Seams Elimination Cost Assignment Charges	\$ 0.00 per ivivy per month
PJM Reliability Must Run Charge	\$ 0.00 per MW per month
PJM Transmission Enhancements	A = 1 = = 1011
Trans-Allegheny Interstate Line Company	\$ 51.77 per MW per month
Virginia Electric and Power Company	\$ 81.37 per MW per month
Trans-Allegheny Interstate Line Company Virginia Electric and Power Company Midcontinent Independent System Operator	\$ 0.02 per MW per month
PPL Electric Utilities Corporation	\$ 173.82 per ivivv per month
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	\$ 79.08 per MW per month
Mid Atlantic Interstate Transmission	\$ 9.58 per MW per month
PECO Energy Company	\$ 20.24 per MVV per month
Silver Run Electric, Inc	\$ 46.74 per MVV per month
Northern Indiana Public Service Company Commonwealth Edison Company South First Energy Operating Company	\$ 0.79 per MW per month
Commonwealth Edison Company	\$ 0.13 per MVV per month
South First Energy Operating Company	\$ 0.70 per MVV per month
Duquesne Light Company Transource Pennsylvania LLC	\$ 0.31 per MVV per month
Transource Pennsylvania LLC	\$ 2.52 per MVV per month
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	\$ 13 7091
Charge including New Jersey Sales and Use Tax (SUT)	\$ 14 6173
The state of the s	Ψ 11.0170

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.

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Filed pursuant to Order of Board of Public Utilities dated August 14, 2024

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