CLASSIFICATION OF SERVICE COGENERATION AND SMALL POWER PRODUCTION

POWER PURCHASE RATE SCHEDULE OVER 100 kW FROM DISPATCHABLE GENERATION SOURCES

AVAILABILITY

Available only to qualified cogeneration or small power production facilities with a design capacity of over 100 kW which have executed a contract with South Kentucky Rural Electric Cooperative Corporation and East Kentucky Power Cooperative, Inc. ("EKPC") for the purchase of electric power by EKPC. Qualified cogeneration or small power production facilities must be able to be dispatched by EKPC. Non-dispatchable qualified cogeneration or small power production facilities are covered under a separate tariff. Pursuant to Federal Energy Regulatory Commission ("FERC") regulations 18 C.F.R. §§ 292.303(a), 292.309, and 292.310, EKPC is no longer obligated to purchase electric energy and/or capacity from qualifying cogeneration or small power production facilities with a net capacity of over 5MW.

RATES

The rates set forth below shall be used as the basis for negotiating a final purchase rate with qualifying facilities pursuant to Section 7 of 807 KAR 5:054.

1. Capacity - Qualifying Facility ("QF") may elect to receive capacity payments. Capacity payments will be modified by the applicable technology-specific Effective Load Carry Capability ("ELCC") published by PJM Interconnection, LLC ("PJM") for each base residual auction ("BRA") delivery year. Capacity payments are expressed in \$/kW-year.

2-year contract	\$0				
5-year contract	2024	2025	2026	2027	2028
	\$37.68	\$38.90	\$40.17	\$41.47	\$42.82

2. Energy – A Qualifying Facility ("QF") will be credited monthly for the electric power produced by dispatchable generation facilities at the actual real-time locational marginal price for energy set by PJM at the EKPC zonal node during each hour of the day at the time of delivery. The payments will be offset by a market administration fee of \$0.00011 per kWh to cover EKPC's market participation costs. SERVICE COMMISSION

TERMS AND CONDITIONS

1. Pursuant to FERC regulations 18 C.F.R. §§ 292.303(a), 292.309, and 292.310, EKPC is no longer obligated to purchase electric energy and/or capacity from qualifying cogeneration or small power production facilities with a net capacity of over 5 MW.

DATE OF ISSUE:	MARCH 31, 2023
DATE EFFECTIVE:	Service rendered on and after OCTOBER 31, 202
ISSUED BY: /s/	Kevin Newton, Interim President & Chief Executive Officer
BY AUTHORITY OF	ORDER OF THE PUBLIC SERVICE

COMMISSION IN CASE NO. 2023-00153 DATED OCTOBER 31, 2023.

	KENTUCKY PUBLIC SERVICE COMMISSION
3	Linda C. Bridwell Executive Director
	Thide G. Andwell
	EFFECTIVE 10/31/2023

PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

CANCELLED

(R)

(T)

(N)

SOUTH KENTUCKY R.E.C.C SOMERSET, KENTUCKY 42501

OVER 100 kW FROM DISPATCHABLE GENERATION SOURCES (continued)

TERMS AND CONDITIONS

- 2. All power from a Qualifying Facility ("QF") will be sold only to EKPC.
- 3. Seller must provide good quality electric power within a reasonable range of voltage, frequency, flicker, harmonic currents, and power factor.
- 4. QF shall provide reasonable default protection for EKPC and South Kentucky Rural Electric Cooperative Corporation. This includes, but is not limited to, collateral held by EKPC to mitigate PJM PAI non-performance charge payment default by the participating QF.
- 5. QF shall design, construct, install, own, operate, and maintain the QF in accordance with all applicable codes, laws, regulations, and generally accepted utility practices.
- 6. QF shall reimburse EKPC and South Kentucky Rural Electric Cooperative Corporation for all costs incurred as a result of interconnecting with the QF, including operation, maintenance, administration, and billing.
- 7. QF shall obtain insurance in the following minimum amounts for each occurrence:
 - a. Public Liability for Bodily Injury \$1,000,000.00
 - b. Property Damage \$500,000.00
- 8. Initial contract term shall be for a minimum of two years.
- 9. QFs proposing to supply as available (non-firm) electric power shall not be entitled to a capacity payment.
- 10. Qualifying cogeneration and small power production facilities must meet the definition set forth in 807 KAR 5:054 to be eligible for this tariff.
- 11. A QF electing to receive capacity payments is responsible for the cost of all facilities on QF's site to meet and maintain eligibility as a PJM interconnection, LLC ('PJM'') capacity resource and the QF is subject to all non-performance cost levied by PJM or Successor, the Kentucky Public Service Commission, or other applicable entity related to non-performance of the QF's facility.
- 12. In negotiating a final purchase rate, consideration shall be given to the factors affecting purchase rates as set forth in 807 Kar 5:054, Section 7(5)(a).
- 13. Updated rates will be filed with the Public Service Commission of Kentucky by March 31 of each year.

DATE OF ISSUE:	MARCH 31, 2023		
DATE EFFECTIVE:	Service rendered on and after OCTOBER 31, 202	3	
ISSUED BY: /s/	Kevin Newton, Interim President & Chief Executive Officer		
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE			
COMPARINON IN CA	NEE NO. 2022 00152		

COMMISSION IN CASE NO. 2023-00153 DATED OCTOBER 31, 2023. KENTUCKY PUBLIC SERVICE COMMISSION Linda C. Bridwell Executive Director Aide G. Aidwell EFFECTIVE

10/31/2023

PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

rrence:

February 1, 2025

KENTUCKY PUBLIC

SERVICE COMMISSION

(T)

(T)

(N)

(T)

RESERVED FOR FUTURE USE CANCELLED February 1, 2025 KENTUCKY PUBLIC SERVICE COMMISSION

		KENTUCKY
DATE OF ISSUE:	OCTOBER 29, 2021	PUBLIC SERVICE COMMISSION
DATE EFFECTIVE:	Service rendered on and after NOVEMBER 1, 20	Linda C. Bridwell Executive Director
ISSUED BY: /s/	Kenneth E. Simmons, President & Chief Executive Officer	Thide G. Andwell
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION IN CASE NO. 2021-00198 DATED OCTOBER 26, 2021.		EFFECTIVE 10/31/2023 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

(D)

SOUTH KENTUCKY R.E.C.C. SOMERSET, KENTUCKY 42501

CLASSIFICATION OF SERVICE COGENERATION AND SMALL POWER PRODUCTION

<u>POWER PURCHASE RATE SCHEDULE</u> <u>EQUAL TO OR LESS THAN 100 kW FROM DISPATCHABLE GENERATION SOURCES</u>

AVAILABILITY

Available only to qualified cogeneration or small power production facilities with a design capacity of 100 kW or less which have executed a contract with South Kentucky Rural Electric Cooperative Corporation and East Kentucky Power Cooperative, Inc. ("EKPC") for the purchase of electric power by EKPC. Qualified cogeneration or small power production facilities must be able to be dispatched by EKPC. Non-dispatchable qualified cogeneration or small power production facilities are covered under a separate tariff.

RATES

1. Capacity - Qualifying Facility ("QF") may elect to receive capacity payments. Capacity payments will be modified by the applicable technology-specific Effective Load Carry Capability ("ELCC") published by PJM Interconnection, LLC ("PJM") for each base residual auction ("BRA") delivery year. Capacity payments are expressed in \$/kW-year.

2-year contract	\$0				
5-year contract	2024	2025	2026	2027	2028
	\$37.68	\$38.90	\$40.17	\$41.47	\$42.82

2. Energy – A Qualifying Facility ("QF") will be credited monthly for the electric power produced by dispatchable generation facilities at the actual real-time locational marginal price for energy set by PJM at the EKPC zonal node during each hour of the day at the time of delivery. The payments will be offset by a market administration fee of \$0.00011 per kWh to cover EKPC's market participation costs.

TERMS AND CONDITIONS

- 1. All power from a Qualifying Facility ("QF") will be sold only to EKPC.
- 2. Seller must provide good quality electric power within a reasonable range of voltage, frequency, flicker, harmonic currents, and power factor.

KENTUCKY PUBLIC SERVICE COMMISSION

CANCELLED

February 1, 2025

DATE OF ISSUE: MARCH 31, 2023

DATE EFFECTIVE: Service rendered on and after OCTOBER31, 2027

ISSUED BY: /s/ Kevin Newton, Interim President & Chief Executive Officer

BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION IN CASE NO. 2023-00153 DATED OCTOBER 31, 2023.

KENTUCKY PUBLIC SERVICE COMMISSION
Linda C. Bridwell Executive Director
Ande G. Andwell
EFFECTIVE
10/31/2023
PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

(R)

(T)

(N)

EQUAL TO OR LESS THAN 100 kW FROM DISPATCHABLE GENERATION SOURCES (continued)

TERMS AND CONDITIONS

- 3. QF shall provide reasonable default protection for EKPC and South Kentucky Rural Electric Cooperative Corporation. This includes, but is not limited to, collateral held by EKPC to mitigate PJM PAI non-performance charge payment default by the participating QF.
- 4. QF shall design, construct, install, own, operate, and maintain the QF in accordance with all applicable codes, laws, regulations, and generally accepted utility practices.
- 5. QF shall reimburse EKPC and South Kentucky Rural Electric Cooperative Corporation for all costs incurred as a result of interconnecting with the QF, including operation, maintenance, administration, and billing.
- 6. QF shall obtain insurance in the following minimum amounts for each occurrence:
 - a. Public Liability for Bodily Injury \$1,000,000.00
 - b. Property Damage \$500,000.00
- 7. Initial contract term shall be for a minimum of two years.
- 8. QFs proposing to supply as available (non-firm) electric power shall not be entitled to a capacity payment.
- 9. Qualifying cogeneration and small power production facilities must meet the definition set forth in 807 KAR 5:054 to be eligible for this tariff.
- 10. A QF electing to receive capacity payments is responsible for the cost of all facilities on QF's site to meet and maintain eligibility as a PJM capacity resource and the QF is subject to all non-performance cost levied by PJM or Successor, the Kentucky Public Service Commission, or other applicable entity related to non-performance of the QF's facility.
- 11. Updated rates will be filed with the Public Service Commission of Kentucky by March 31 of each year.

February 1, 2025

KENTUCKY PUBLIC SERVICE COMMISSION

		KENTUCKY — PUBLIC SERVICE COMMISSION
DATE OF ISSUE:	MARCH 31, 2023	Linda C. Bridwell
DATE EFFECTIVE:	Service rendered on and after OCTOBER 31, 202	3 Executive Director
ISSUED BY: /s/	Kevin Newton, Interim President & Chief Executive Officer	Thide G. Andwell
BY AUTHORITY OF COMMISSION IN CA DATED OCTOBER 3		EFFECTIVE 10/31/2023 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

(T)

(T)

(N)

(T)

KENTUCKY PUBLIC SERVICE COMMISSION DATE OF ISSUE: OCTOBER 29, 2021 Linda C. Bridwell **Executive Director** DATE EFFECTIVE: Service rendered on and after NOVEMBER 1, 2021 dwell ISSUED BY: /s/ Kenneth E. Simmons, President & Chief Executive Officer EFFECTIVE BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION IN CASE NO. 2021-00198 10/31/2023 DATED OCTOBER 26, 2021. PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

RESERVED FOR FUTURE USE



SERVICE COMMISSION

(D)

CLASSIFICATION OF SERVICE COGENERATION AND SMALL POWER PRODUCTION

<u>POWER PURCHASE RATE SCHEDULE</u> OVER 100 kW FROM NON-DISPATCHABLE GENERATION SOURCES

AVAILABILITY

Available only to qualified cogeneration or small power production facilities that are not able to be dispatched by East Kentucky Power Cooperative ("EKPC") which have executed a contract with EKPC and South Kentucky Rural Electric Cooperative Corporation for the purchase of electric power by EKPC. Pursuant to Federal Energy Regulatory Commission ("FERC") regulations 18 C.F.R. §§ 292.303(a), 292.309, and 292.310, EKPC is no longer obligated to purchase electric energy and/or capacity from qualifying cogeneration or small power production facilities with a net capacity of over 5 MW.

RATES

1. Capacity - Qualifying Facility ("QF") may elect to receive capacity payments. Capacity payments will be modified by the applicable technology-specific Effective Load Carry Capability ("ELCC") published by PJM Interconnection, LLC ("PJM") for each base residual auction ("BRA") delivery year. Capacity payments are expressed in \$/kW-year.

2-year contract	\$0				
5-year contract	2024	2025	2026	2027	2028
	\$37.68	\$38.90	\$40.17	\$41.47	\$42.82

 Energy – A Qualifying Facility ("QF") will be credited monthly for the electric power produced by nondispatchable generation facilities at the value of the real-time locational marginal price for energy set by PJM at the EKPC zonal node during each hour of the day at the time of delivery. The payments will be offset by a market administration fee of \$0.00011 per kWh to cover EKPC's market participation costs.

TERMS AND CONDITIONS

Pursuant to FERC regulations 18 C.F.R. §§ 292.303(a), 292.309, and 292.310, EKPC is no longer obligated to purchase electric energy and/or capacity from qualifying cogeneration a net capacity of over 5 MW.
February 1, 2025

KENTUCKY PUBLIC SERVICE COMMISSION

CANCEL

DATE OF ISSUE:	MARCH 31, 2023	PUBLIC SI
	Service rendered on and after October 31, 2023	Lin E×
ISSUED BY · /s/	Kevin Newton	, 1

Interim President & Chief Executive Officer

BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION IN CASE NO. 2023-00153 DATED OCTOBER 31, 2023.



10/31/2023 PURSUANT TO 807 KAR 5:011 SECTION 9 (1) (R)

(T)

(N)

February 1, 2025

KENTUCKY PUBLIC

SERVICE COMMISSION

OVER 100 kW FROM NON-DISPATCHABLE GENERATION SOURCES (continued)

TERMS AND CONDITIONS

- 2. All power from a QF will be sold only to EKPC.
- 3. Seller must provide good quality electric power within a reasonable range of voltage, frequency, flicker, harmonic currents, and power factor.
- QF shall provide reasonable default protection for EKPC and South Kentucky Rural Electric Cooperative (T) Corporation. This includes, but is not limited to, collateral held by EKPC to mitigate PJM PAI non-performance (N) charge payment default by the participating QF.
- 5. QF shall design, construct, install, own, operate, and maintain the QF in accordance with all applicable codes, laws, regulations, and general accepted utility practices.
- 6. QF shall reimburse EKPC and South Kentucky Rural Electric Cooperative Corporation for all costs incurred as a result of interconnecting with the QF, including operation, maintenance, administration, and billing.
- 7. QF shall obtain insurance in the following minimum amounts for each occurrence:
 - a. Public Liability for Bodily Injury \$1,000,000.00.
 - b. Property Damage \$500,000.00
- 8. Initial contract term shall be for a minimum of two years.
- 9. QFs proposing to supply as available (non-firm) electric power shall not be entitled to a capacity payment.
- 10. Qualifying cogeneration and small power production facilities must meet the definition set forth in 807 KAR 5:054 to be eligible for this tariff.
- A QF electing to receive capacity payments is responsible for the cost of all facilities on the QF's site to meet and maintain eligibility as a PJM capacity resource and the QF is subject to all non-performance costs levied by PJM or successor, the Kentucky Public Service Commission, or other applicable entity related to non-performance of the QF's facility.
- 12. In negotiating a final purchase rate, consideration shall be given to the factors affecting purchase rates as set forth in 807 KAR 5:054, Section 7(5)(a).
- 13. Updated rates will be filed with the Public Service Commission of Kentucky by March 31 of each year.

DATE OF ISSUE: MARCH 31, 2023

DATE EFFECTIVE: Service rendered on and after October 31, 2023

ISSUED BY: /s/ Kevin Newton, Interim President & Chief Executive Officer

BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION IN CASE NO. 2023-00153 DATED OCTOBER 31, 2023.



(T)

(T)

(N)

(R)

(T)

(N)

SOUTH KENTUCKY R.E.C.C. SOMERSET, KENTUCKY 42501

CLASSIFICATION OF SERVICE COGENERATION AND SMALL POWER PRODUCTION

POWER PURCHASE RATE SCHEDULE 100 kW OR LESS FROM NON-DISPATCHABLE GENERATION SOURCES

AVAILABILITY

Available only to qualified cogeneration or small power production facilities that are not able to be dispatched by East Kentucky Power Cooperative ("EKPC") which have executed a contract with EKPC and South Kentucky Rural Electric Cooperative Corporation for the purchase of electric power by EKPC.

RATES

1. Capacity - Qualifying Facility ("QF") may elect to receive capacity payments. Capacity payments will be modified by the applicable technology-specific Effective Load Carry Capability ("ELCC") published by PJM Interconnection, LLC ("PJM") for each base residual auction ("BRA") delivery year. Capacity payments are expressed in \$/kW-year.

2-year contract	\$0				
5-year contract	2024	2025	2026	2027	2028
	\$37.68	\$38.90	\$40.17	\$41.47	\$42.82

2. Energy – A Qualifying Facility ("QF") will be credited monthly for the electric power produced by nondispatchable generation facilities at the value of the real-time locational marginal price for energy set by PJM at the EKPC zonal node during each hour of the day at the time of delivery. These payments will be offset by a market administration fee of \$0.00011 per kWh to cover EKPC's market participation costs.

TERMS AND CONDITIONS

- 1. All power from a QF will be sold only to EKPC.
- 2. Seller must provide good quality electric power within a reasonable range of voltage, frequency, flicker, harmonic currents, and power factor.
- 3. QF shall provide reasonable default protection for EKPC and South Kentucky Rural Electric Cooperative Corporation. This includes, but is not limited to, collateral held by EKPC to mitigate PJM PAI non-performance charge payment default by the participating QF.
- 4. QF shall design, construct, install, own, operate, and maintain the QF in accordance with all applicable codes, laws, regulations, and general accepted utility practices.

SERVICE COMMISSION

10/31/2023 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

DATE OF ISSUE: MARCH 31, 2023 DATE EFFECTIVE: Service rendered on and after OCTOBER 31, 2023 ISSUED BY: /s/ Kevin Newton, Interim President & Chief Executive Officer BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION IN CASE NO. 2023-00153 DATED OCTOBER 31, 2023. KENTUCKY PUBLIC SERVICE COMMISSION Linda C. Bridwell Executive Director With the secutive officer EFFECTIVE EFFECTIVE

SOUTH KENTUCKY R.E.C.C. SOMERSET, KENTUCKY 42501

100 kW OR LESS FROM NON-DISPATCHABLE GENERATION SOURCES (Continued)

TERMS AND CONDITIONS

- 5. QF shall reimburse EKPC and South Kentucky Rural Electric Cooperative Corporation for all costs incurred as a result of interconnecting with the QF, including operation, maintenance, administration, and billing.
- 6. QF shall obtain insurance in the following minimum amounts for each occurrence:
 - a. Public Liability for Bodily Injury \$1,000,000.00.
 - b. Property Damage \$500,000.00
- 7. Initial contract term shall be for a minimum of two years.

- 8. QFs proposing to supply as available (non-firm) electric power shall not be entitled to a capacity payment.
- 9. Qualifying cogeneration and small power production facilities must meet the definition set forth in 807 KAR 5:054 to be eligible for this tariff.
- A QF electing to receive capacity payments is responsible for the cost of all facilities on the QF's site to meet and maintain eligibility as a PJM capacity resource and the QF is subject to all non-performance costs levied by PJM or successor, the Kentucky Public Service Commission, or other applicable entity related to non-performance of the QF's facility.
- 11. Updated rates will be filed with the Public Service Commission of Kentucky by March 31 of each year.

February 1, 2025

KENTUCKY PUBLIC SERVICE COMMISSION

GANGELL

DATE OF ISSUE: MARCH 31. 2023

DATE EFFECTIVE: Service rendered on and after OCTOBER 31, 202

ISSUED BY: /s/ Kevin Newton, Interim President & Chief Executive Officer

BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION IN CASE NO. 2023-00153 DATED OCTOBER 31, 2023.

02	3 KENTUCKY PUBLIC SERVICE COMMISSION
	Linda C. Bridwell Executive Director
	Thide G. Budwell
	EFFECTIVE
	10/31/2023
	PURSUANT TO 807 KAR 5:011 SECTION 9 (1)