7<sup>th</sup> Revision Sheet No. 53

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767

**CANCELING PSC KY NO. 10** 

6th Revision Sheet No. 53

## **CLASSIFICATION OF SERVICE**

# COGENERATION AND SMALL POWER PRODUCTION POWER PURCHASE RATE SCHEDULE EQUAL TO OR LESS THAN 100 KW FROM DISPATCHABLE GENERATION SOURCES

# **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 EKPC and Nolin Rural Electric Cooperation 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

- All power from a OF 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. February 1, 2025
- 3. QF shall provide reasonable default protection for EKPC and Nolin Rural Electric Cooperation. This includes, but is not limited to, collateral held by EKPC to mitigate PJM PAI non-performance charge payment default by the participating OF default by the participating QF.
- 4. QF shall design, construct, install, own, operate, and maintain the codes, laws, regulations, and generally accepted utility practices.

5. QF shall reimburse EKPC and its member cooperative for all costs incurred as a restal Cost in

with the QF, including operation, maintenance, administration, and billing

DATE OF ISSUE March 31, 2023

DATE EFFECTIVE Service rendered on and after October 31, 2023

**ISSUED BY** 

President & CEO

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2023-00153 dated October 31, 2023.

PUBLIC SERVICE COMMISSION

CANCELLED

SERVICE COMMISSION

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

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Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767 4th Revision Sheet No. 54

**CANCELING PSC KY NO. 10** 

3rd Revision Sheet No. 54

## **CLASSIFICATION OF SERVICE**

# EOUAL TO OR LESS THAN 100 KW FROM DISPATCHABLE GENERATION SOURCES (CONTINUED)

# TERMS AND CONDITIONS (CONTINUED)

- 6. OF 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 the QF's site to meet and maintain eligibility as a PJM capacity resource and the OF 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 OF'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

PUBLIC SERVICE COMMISSION

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

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**KENTUCKY** 

Linda C. Bridwell **Executive Director** 

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767 7<sup>th</sup> Revision Sheet No. 56

# **CANCELING PSC KY NO. 10**

6th Revision Sheet No. 56

## 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 Nolin Rural Electric Cooperative Corporation (RECC) 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 5 MW.

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.

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 – 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 the 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. 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. February 1, 2025
- 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, SERVICE COMMISSION harmonic currents, and power factor.

4. QF shall provide reasonable default protection for EKPC and the member cooperative's system. This includes, but is not limited to, collateral held by EKPC to mitigate PJM PAI non-performance characteristics and default by the participating QF. PUBLIC SERVICE COMMISSION

QF shall design, construct, install, own, operate, and maintain the QF in accordance with

laws, regulations, and generally accepted utility practices.

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of Kentucky in Case No. 2023-00153 dated October 31, 2023.

**ISSUED BY** 

President & CEO Issued by authority of an Order of the Public Service Commission

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

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Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767 4<sup>th</sup> Revision Sheet No. 57

# **CANCELING PSC KY NO. 10**

3<sup>rd</sup> Revision Sheet No. 57

# **CLASSIFICATION OF SERVICE**

# OVER 100 KW FROM DISPATCHABLE GENERATION SOURCES (CONTINUED)

- 6. OF shall reimburse EKPC and its member cooperative for all costs incurred as a result of interconnecting with the OF, 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. OFs 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 the QF's site to meet and maintain eligibility as a PJM capacity resource and the QF is subject to all nonperformance 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.

February 1, 2025

KENTUCKY PUBLIC SERVICE COMMISSION

DATE OF ISSUE

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PUBLIC SERVICE COMMISSION Linda C. Bridwell

**Executive Director** 

**KENTUCKY** 

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

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7<sup>th</sup> Revision Sheet No. 59

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767

**CANCELING PSC KY NO. 10** 

6th Revision Sheet No. 59

### 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 EKPC which have executed a contract with EKPC and Nolin Rural Electric Cooperation 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 \$42.82 \$38.90 \$40.17 \$41.47

2. Energy – OF will be credited monthly for the electric power produced non-dispatchable 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

- All power from a OF will be sold only to EKPC.
- Seller must provide good quality electric power within a reasonable range of voltage, frequency, flicker, harmonic currents, and power factor. February 1, 2025

3. QF shall provide reasonable default protection for EKPC and Nolin Rural Electric Cooperation. This includes,

but is not limited to, collateral held by EKPC to mitigate PJM PAI non-performance charge payment default by the participating QF.

KENTUCKY PUBLIC

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SERVICE COMMISSION

- 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.
- 5. QF shall reimburse EKPC and its member cooperative for all costs incurred as a result of interconnecting with the QF, including operation, maintenance, administration, and billing.

**KENTUCKY** QF shall obtain insurance in the following minimum amounts for each occupied SERVICE COMMISSION

a. Public Liability for Bodily Injury - \$1,000,000.00.

Property Damage - \$500,000.00

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Linda C. Bridwell

**Executive Director** 

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

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Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767 PSC KY NO. 10

4th Revision Sheet No. 60

**CANCELING PSC KY NO. 10** 

3rd Revision Sheet No. 60

# **CLASSIFICATION OF SERVICE**

# UNDER 100 KW FROM NON-DISPATCHABLE GENERATION SOURCES (CONTINUED)

7. Initial contract term shall be for a minimum of two years.

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- 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 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 OF'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

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**KENTUCKY** 

PUBLIC SERVICE COMMISSION

Linda C. Bridwell

**Executive Director** 

**EFFECTIVE** 

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

7<sup>th</sup> Revision Sheet No. 61 Nolin RECC 411 Ring Road

CANCELING PSC KY NO. 10

6th Revision Sheet No. 61

## **CLASSIFICATION OF SERVICE**

# COGENERATION AND SMALL POWER PRODUCTION POWER PURCHASE RATE SCHEDULE OVER 100 KW FROM NON-DISPATCHABLE GENERATION SOURCES

# **AVAILABILITY**

Elizabethtown, KY 42701-6767

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

Capacity - Qualifying Facility ("OF") 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-vear contract

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

2. Energy – QF will be credited monthly for the electric power produced non-dispatchable 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

- 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.
- All power from a OF will be sold only to EKPC

3. Seller must provide good quality electric power within a reasonable lange of voltage, frequency, flicker, harmonic currents, and power factor. February 1, 2025

QF shall provide reasonable default protection for EKPC and the member cooperative's system. This includes, but is not limited to, collateral held by EKPC to mitigate PJM PAI non-performance charge payment default by the participating QF. SERVICE COMMISSION

QF shall design, construct, install, own, operate, and maintain the QF in accordance with all applicable codes, laws, regulations, and general accepted utility practices.

QF shall reimburse EKPC and its member cooperative for all costs incurred as a result of interconnecting with the QF, including operation, maintenance, administration, and billing. **KENTUCKY** 

QF shall obtain insurance in the following minimum amounts for each occurrence.

Public Liability for Bodily Injury - \$1,000,000.00.

Property Damage - \$500,000.00

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Linda C. Bridwell

**Executive Director** 

SERVICE COMMISSION

CANCELLED

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

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Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767 PSC KY NO.10

4<sup>th</sup> Revision Sheet No. 62

**CANCELING PSC KY NO. 10** 

3<sup>rd</sup> Revision Sheet No. 62

# **CLASSIFICATION OF SERVICE**

# OVER 100 KW FROM NON-DISPATCHABLE GENERATION SOURCES (CONTINUED)

8. Initial contract term shall be for a minimum of two years.

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- 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 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.

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- 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.

February 1, 2025

KENTUCKY PUBLIC SERVICE COMMISSION

KENTUCKY
PUBLIC SERVICE COMMISSION

Linda C. Bridwell

Executive Director

DATE OF ISSUE DATE EFFECTIVE

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EFFECTIVE

10/31/2023

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