PSC KY NO. 10 6<sup>th</sup> Revision Sheet No. 53

CANCELING PSC KY NO. 10

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

(R)

#### **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 \$18.81 per kW per year is applicable if cogenerator or small power producer is dispatched (R) by EKPC.
- 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 \$0.00012 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 protection for EKPC and Nolin Rural Electric Cooperation.
- 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 its member cooperative for all costs incurred as a result of interconnecting with the QF, including operation, maintenance, administration, and billing.

		Linda C. Bridwell Executive Director
DATE OF ISSUE DATE EFFECTIVE ISSUED BY	March 31, 2022 Service rendered on and after June 1, 2022 Agent R. Lee President & CEO	Thide C. Andwell
		EFFECTIVE <b>6/1/2022</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767



KENTUCKY PUBLIC SERVICE COMMISSION

# October 31, 2023

PSC KY NO. 10 3<sup>rd</sup> Revision Sheet No. 54

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767

CANCELING PSC KY NO. 10 2<sup>nd</sup> Revision Sheet No. 54

#### **CLASSIFICATION OF SERVICE**

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

#### **TERMS AND CONDITIONS (CONTINUED)**

- 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 five 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. The QF 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 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.

	CANCELLED		
	October 31, 2023		
	KENTUCKY PUBLIC SERVICE COMMISSION		
	·	PUB	KENTUCKY BLIC SERVICE COMMISSION
DATE OF ISSUE DATE EFFECTIV		<u>1, 2021</u>	Linda C. Bridwell Executive Director ide C. Andwell
	of an Order of the Public Service Commiss e No. 2021-00198 dated October 26, 2021.		EFFECTIVE <b>11/1/2021</b> SUANT TO 807 KAR 5:011 SECTION 9 (1)

PSC KY NO. 10 6<sup>th</sup> Revision Sheet No. 56

**CANCELING PSC KY NO. 10** 

5<sup>th</sup> Revision Sheet No. 56

(T)

(R)

(T)

# CLASSIFICATION OF SERVICE <u>COGENERATION AND SMALL POWER PRODUCTION</u> <u>POWER PURCHASE RATE SCHEDULE OVER 100 Kw</u> <u>FROM DISPATCHABLE GENERATION SOURCES</u>

# AVAILABILITY

Nolin RECC 411 Ring Road

Elizabethtown, KY 42701-6767

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.

# **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 \$18.81 per kW per year is applicable if cogenerator or small power producer is dispatched by EKPC. (R)
- 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 \$0.00012 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 power production facilities with a net capacity of over 5 MW.
  October 31, 2023
- 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.
- 4. QF shall provide reasonable protection for EKPC and Nolin RECC.
- 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.

DATE OF ISSUE	March 31, 2022
DATE EFFECTIVE	Service rendered on and after June 1, 2022
ISSUED BY	Fragery R. Lee_ President & CEO

KENTUCKY PUBLIC SERVICE COMMISSION	
Linda C. Bridwell Executive Director	
Thide C. Andwell	
EFFECTIVE	
6/1/2022	
PURSUANT TO 807 KAR 5:011 SECTION 9 (1)	

**PSC KY NO. 10** 3<sup>rd</sup> Revision Sheet No. 57

# CANCELING PSC KY NO. 10

2<sup>nd</sup> Revision Sheet No. 57

#### **CLASSIFICATION OF SERVICE**

#### **OVER 100 KW FROM DISPATCHABLE GENERATION SOURCES (CONTINUED)**

- 6. 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.
- 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 five 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. The QF 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 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.

	CANCELLED	
	October 31, 2023	
	KENTUCKY PUBLIC SERVICE COMMISSION	
		KENTUCKY PUBLIC SERVICE COMMISSION
DATE OF ISSUE	March 31, 2021	Linda C. Bridwell Executive Director
DATE EFFECTIVE	Service rendered on and after November 1, 2021 August R. Lee President & CEO	Thide C. Andwell
	f an Order of the Public Service Commission No. 2021-00198 dated October 26, 2021.	EFFECTIVE <b>11/1/2021</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

PSC KY NO. 10 6th Revision Sheet No. 59

**CANCELING PSC KY NO. 10** 5th Revision Sheet No. 59

# **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 \$0.00 per kW per year is applicable for the cogenerator or small power producer.
- 2. Energy QF will be credited monthly for the electric power produced non-dispatchable generation (T) 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 \$0.00012 per kWh to cover EKPC's market participation costs. (R)

#### **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. October 31, 2023
- 3. OF shall provide reasonable protection for EKPC and Nolin Rural Electric Cooperation.
- 4. OF shall design, construct, install, own, operate, and maintain the OF 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.
- 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 five years.

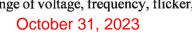
DATE OF ISSUE	March 31, 2022	
DATE EFFECTIVE	Service rendered on and after June 1, 2022	
ISSUED BY	Lign R. Lee_ President & CEO	

KENTUCKY PUBLIC SERVICE COMMISSION	
Linda C. Bridwell Executive Director	
Thide G. Budwell	
EFFECTIVE	
6/1/2022	

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

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767

(N)



SERVICE COMMIS

CANCELLED

PSC KY NO. 10 3<sup>rd</sup> Revision Sheet No. 60

CANCELING PSC KY NO. 10 2<sup>nd</sup> Revision Sheet No. 60

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767

#### **CLASSIFICATION OF SERVICE**

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

- 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. Updated rates will be filed with the Public Service Commission of Kentucky by March 31 of each year. (T)



	KENTUCKY PUBLIC SERVICE COMMISSION
DATE OF ISSUE DATE EFFECTIVE March 31, 2022 Service rendered on and after June 1, 2022 ISSUED BY R. Lee President & CEO	- Linda C. Bridwell Executive Director - Hide G. Andwell
	EFFECTIVE <b>6/1/2022</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

**PSC KY NO. 10** 6<sup>th</sup> Revision Sheet No. 61

# **CANCELING PSC KY NO. 10**

5th 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

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.

#### RATES

- Capacity \$0.00 per kW per year is applicable for the cogenerator or small power producer. 1
- (T) 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 (R) of \$0.00012 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.
- 2. All power from a OF 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 protection for EKPC and Nolin Rural Electric Cooperation. 4.
- 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. OF 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.
- 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

DATE OF ISSUE DATE EFFECTIVE	March 31, 2022 Service rendered on and after June 1, 2022	Inde G. Andwell
ISSUED BY	President & CEO	EFFECTIVE 6/1/2022 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767

(T)

(T)

(N)



October 31, 2023

SERVICE COMMISSION

**KENTUCKY** PUBLIC SERVICE COMMISSION Linda C. Bridwell **Executive Director** 

**PSC KY NO.10** 3<sup>rd</sup> Revision Sheet No. 62

CANCELING PSC KY NO. 10 2<sup>nd</sup> Revision Sheet No. 62

#### Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767

#### **CLASSIFICATION OF SERVICE**

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

- 8. Initial contract term shall be for a minimum of five 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. 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).
- 12. Updated rates will be filed with the Public Service Commission of Kentucky by March 31 of each year.





	KENTUCKY PUBLIC SERVICE COMMISSION
	Linda C. Bridwell Executive Director
DATE OF ISSUE March 31, 2022 DATE EFFECTIVE Service rendered on and after June 1, 2022	Thide G. Andwell
ISSUED BY And K. Lee President & CEO	EFFECTIVE 6/1/2022 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)