

Grayson Rural Electric Cooperative Corporation

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 EKPC and Grayson Rural Electric Cooperative Corporation 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 20MW.

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 - \$3.81 per kW per year is applicable if cogenerator or small power producer is dispatched by EKPC.
2. Energy – A base payment per kWh is listed below for a time-differentiated basis or a non-time differentiated basis for the specified years. These rates include a market administration fee of \$0.00020 per kWh to cover EKPC's market participation costs.

a. Time Differentiated Rates:

| Year | Winter | | Summer | |
|------|-----------|-----------|-----------|-----------|
| | On-Peak | Off-Peak | On-Peak | Off-Peak |
| 2020 | \$0.02946 | \$0.02385 | \$0.02770 | \$0.01716 |
| 2021 | \$0.02905 | \$0.02308 | \$0.02949 | \$0.01763 |
| 2022 | \$0.02893 | \$0.02293 | \$0.02864 | \$0.01727 |
| 2023 | \$0.02880 | \$0.02284 | \$0.02920 | \$0.01775 |
| 2024 | \$0.02844 | \$0.02298 | \$0.02917 | \$0.01795 |

b. Non-Time Differentiated Rates:

| Year | 2020 | 2021 | 2022 | 2023 | 2024* |
|------|-----------|-----------|-----------|-----------|------------|
| Rate | \$0.02461 | \$0.02472 | \$0.02439 | \$0.02455 | \$0.02454* |


CANCELLED

November 1, 2021

**KENTUCKY PUBLIC
SERVICE COMMISSION**

DATE OF ISSUE: March 31, 2020

DATE EFFECTIVE: June 1, 2020

ISSUED BY: 
 Kyle Clevenger,
 Interim President and Chief Executive Officer

**KENTUCKY
PUBLIC SERVICE COMMISSION**

Kent A. Chandler
 Executive Director



EFFECTIVE
6/1/2020
 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

Over 100 kW from Dispatchable Generation Sources (continued)

The on-peak and off-peak energy rates are applicable during the hours listed below for each season:

| | On-Peak | Off-Peak |
|---------------------------------|--|--|
| Winter (October - April) | 7:00 a.m. - 12:00 noon 5:00 p.m. - 10:00 p.m. | 12:00 noon - 5:00 p.m. 10:00 p.m. - 7:00 a.m. |
| Summer (May - September) | 10:00 a.m. - 10:00 p.m. | 10:00 p.m. - 10:00 a.m. |

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 20 MW. N
↓
2. All power from a Qualifying Facility ("QF") will be sold only to EKPC. T
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 the member cooperative's system. T
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. T
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. T
7. QF shall obtain insurance in the following minimum amounts for each occurrence: T
 - 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. T
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.

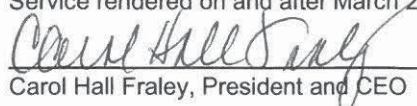
CANCELLED

 November 1, 2021

KENTUCKY PUBLIC SERVICE COMMISSION

KENTUCKY PUBLIC SERVICE COMMISSION
Gwen R. Pinson
 Executive Director

EFFECTIVE
3/27/2018
 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

DATE OF ISSUE: April 10, 2018
DATE EFFECTIVE: Service rendered on and after March 27, 2018
ISSUED BY: 
 Carol Hall Fraley, President and CEO

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2017-00212 dated March 27, 2018.

Over 100 kW from Dispatchable Generation Sources (continued)

- 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.



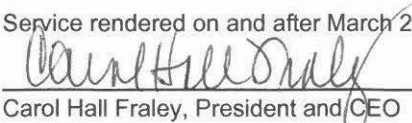
CANCELLED

November 1, 2021

**KENTUCKY PUBLIC
SERVICE COMMISSION**

DATE OF ISSUE: April 10, 2018

DATE EFFECTIVE: Service rendered on and after March 27, 2018

ISSUED BY: 
Carol Hall Fraley, President and CEO

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2017-00212 dated March 27, 2018.

**KENTUCKY
PUBLIC SERVICE COMMISSION**

Gwen R. Pinson
Executive Director



EFFECTIVE
3/27/2018
PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

CANCELLED

November 1, 2021

Grayson Rural Electric Cooperative Corporation

KENTUCKY PUBLIC SERVICE COMMISSION

FOR ALL COUNTIES SERVED

P.S.C. No. 8

Tenth Revised Sheet No. 4

Canceling P.S.C. No. 8

Ninth Revised Sheet No. 4

**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 Grayson Rural Electric Cooperative Corporation 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 - \$3.81 per kW per year is applicable if cogenerator or small power producer is dispatched by EKPC.
- 2. Energy – A base payment per kWh is listed below for a time-differentiated basis or a non-time differentiated basis for the specified years. These rates include a market administration fee of \$0.00020 per kWh to cover EKPC’s market participation costs.

a. Time Differentiated Rates:

| Year | Winter | | Summer | |
|------|-----------|-----------|-----------|-----------|
| | On-Peak | Off-Peak | On-Peak | Off-Peak |
| 2020 | \$0.02946 | \$0.02385 | \$0.02770 | \$0.01716 |
| 2021 | \$0.02905 | \$0.02308 | \$0.02949 | \$0.01763 |
| 2022 | \$0.02893 | \$0.02293 | \$0.02864 | \$0.01727 |
| 2023 | \$0.02880 | \$0.02284 | \$0.02920 | \$0.01775 |
| 2024 | \$0.02844 | \$0.02298 | \$0.02917 | \$0.01795 |

b. Non-Time Differentiated Rates:


| Year | 2020 | 2021 | 2022 | 2023 | 2024* |
|------|-----------|-----------|-----------|-----------|------------|
| Rate | \$0.02461 | \$0.02472 | \$0.02439 | \$0.02455 | \$0.02454* |

The on-peak and off-peak energy rates are applicable during the hours listed below for each season:

| | On-Peak | Off-Peak |
|--------------------------|--|--|
| Winter (October - April) | 7:00 a.m. - 12:00 noon 5:00 p.m. - 10:00 p.m. | 12:00 noon - 5:00 p.m. 10:00 p.m. - 7:00 a.m. |
| Summer (May - September) | 10:00 a.m. - 10:00 p.m. | 10:00 p.m. - 10:00 a.m. |

DATE OF ISSUE: March 31, 2020

DATE EFFECTIVE: June 1, 2020

ISSUED BY: 
 Kyle Clevenger,
 Interim President and Chief Executive Officer

KENTUCKY PUBLIC SERVICE COMMISSION

Kent A. Chandler
Executive Director



EFFECTIVE
6/1/2020
 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

Grayson Rural Electric Cooperative Corporation

Equal To or Less Than 100 kW from Dispatchable Generation Sources (continued)

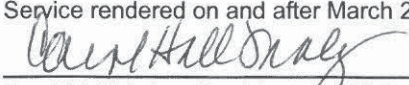
Terms and Conditions

1. All power from a QF will be sold only to EKPC. T
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 the member cooperative's system. T
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. T
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. T
6. QF shall obtain insurance in the following minimum amounts for each occurrence: T
 - 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. T
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. N
↓
11. Updated rates will be filed with the Public Service Commission of Kentucky by March 31 of each year

CANCELLED

November 1, 2021

**KENTUCKY PUBLIC
SERVICE COMMISSION**

DATE OF ISSUE: April 10, 2018
DATE EFFECTIVE: Service rendered on and after March 27, 2018
ISSUED BY: 
Carol Hall Fraley, President and CEO

**KENTUCKY
PUBLIC SERVICE COMMISSION**

Gwen R. Pinson
Executive Director


EFFECTIVE
3/27/2018
PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2017-00212 dated March 27, 2018.

Grayson Rural Electric Cooperative Corporation

**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 Grayson Rural Electric Cooperative Corporation 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 20 MW.

Rates

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. These payments will be offset by a market administration fee of \$0.00020 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 20 MW.
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 Grayson Rural Electric Cooperative Corporation.
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 Grayson 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

CANCELLED

November 1, 2021

**KENTUCKY PUBLIC
SERVICE COMMISSION**

**KENTUCKY
PUBLIC SERVICE COMMISSION**

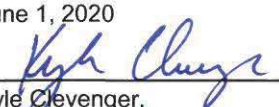
Kent A. Chandler
Executive Director



EFFECTIVE
6/1/2020
PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

DATE OF ISSUE: March 31, 2020

DATE EFFECTIVE: June 1, 2020

ISSUED BY: 
Kyle Clevenger,
Interim President and Chief Executive Officer

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 market administration fees will be filed with the Public Service Commission of Kentucky by March 31 of each year.

N
↓

CANCELLED

November 1, 2021

**KENTUCKY PUBLIC
SERVICE COMMISSION**

DATE OF ISSUE: April 10, 2018
DATE EFFECTIVE: Service rendered on and after March 27, 2018
ISSUED BY: 
Carol Hall Fraley, President and CEO

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2017-00212 dated March 27, 2018.

**KENTUCKY
PUBLIC SERVICE COMMISSION**

Gwen R. Pinson
Executive Director


EFFECTIVE
3/27/2018
PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

CANCELLED

November 1, 2021

Grayson Rural Electric Cooperative Corporation

FOR ALL COUNTIES SERVED
P.S.C. No. 8
Fourth Revised Sheet No. 8
Canceling P.S.C. No. 8
Third Revised Sheet No. 8

KENTUCKY PUBLIC

SERVICE COMMISSION

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 Grayson Rural Electric Cooperative Corporation for the purchase of electric power by EKPC.

Rates

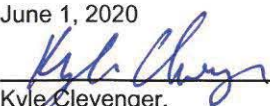
QF will be credited monthly for the electric power produced non-dispatchable generation facilities at the value of the real-time locational marginal price for energy set by PJM at the EKPC zonal node during each hour of the day. These payments will be offset by a market administration fee of \$0.00020 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 Grayson Rural Electric Cooperative Corporation.
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 Grayson 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 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. Updated market administration fees will be filed with the Public Service Commission of Kentucky by March 31 of each year.

DATE OF ISSUE: March 31, 2020

DATE EFFECTIVE: June 1, 2020

ISSUED BY: 
 Kyle Clevenger,
 Interim President and Chief Executive Officer

**KENTUCKY
PUBLIC SERVICE COMMISSION**

Kent A. Chandler
Executive Director



**EFFECTIVE
6/1/2020**

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