Big Sandy RECC

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# ORIGINAL

PSC KY NO. 2004-00468

CANCELS PSC KY NO. 2002-00436

# **BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION**

OF

# PAINTSVILLE, KENTUCKY 41240

# **RATES, RULES AND REGULATIONS FOR FURNISHING**

# ELECTRICITY

AT

Johnson, Floyd, Martin, Lawrence, Morgan, Magoffin, Knott and Breathitt Counties in Kentucky

Filed with
PUBLIC SERVICE COMMISSION OF KENTUCKY

ISSUED: MAY 24, 2005 EFFECTIVE: JUNE 1, 2005

Issued By: Big Sandy Rural Electric Cooperative Corporation

MISSION **EFFECTIVE** 6/1/2005 PURSUANT TO 807 KAR 5:011 SECTION 9 (1) Bν **Executive Director** 

FOR ALL TERRITORIES SERVED

- PSC NO. 2023-00014 (T)
- 6TH REVISED SHEET NO. 1 (T)

CANCELLING PSC NO. 2021-00104 (T)

5<sup>TH</sup> REVISED SHEET NO. 1 (T)

# **CLASSIFICATION OF SERVICE**

#### **SCHEDULE A-1 FARM & HOME**

#### **RATE PER UNIT**

#### **APPLICABLE:**

Entire territory served.

#### **AVAILABILITY OF SERVICE:**

Available to members of this Cooperative for Farm and Home use having a required transformer capacity not to exceed 50 KVA, subject to all rules and regulations established by the Cooperative.

#### **TYPE OF SERVICE:**

- A. Single-Phase, 120/240 volts, or
- B. Three-Phase, 240/480 volts, or
- C. Three-Phase, 120/208 wye volts

#### **RATES:**

Customer charge per delivery point	\$ 21.95	per month	
Energy charge	0.10064	per KWH	<b>(I)</b>
Off peak energy charge	0.06381		(I)

Applicable only to programs which are expressly approved by the Commission to be offered under the Marketing Rate of East Kentucky Power Cooperative's Wholesale Power Rate Schedule A during the following off-peak hours. Energy furnished under this rate shall be separately metered for each point of delivery.

Months

**October through April** 

May through September

**Off-Peak Hours (EST)** 

12:00 noon to 5:00 PM 10:00 PM to 7:00 AM 10:00 PM to 10:00 AM

KENTUCKY PUBLIC SERVICE COMMISSION		
Linda C. Bridwell Executive Director		
Ande G. Andwell		
EFFECTIVE		
EFFECTIVE 9/1/2024		

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

# BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

# FOR ALL TERRITORIES SERVED (D)

PSC NO.	2017-00374	(T)

# **3<sup>RD</sup> REVISED SHEET NO. 2** (T)

CANCELLING PSC NO. 2012-00030

2<sup>ND</sup> REVISED SHEET NO. 2

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# **CLASSIFICATION OF SERVICE**

SCHEDULE	A-1 FARM & HOME	RATE PER UNIT
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#### **MINIMUM CHARGES:**

**BIG SANDY RURAL ELECTRIC** 

**COOPERATIVE CORPORATION** 

The minimum monthly charge under the above rate is \$21.25. For members requiring more than 15 KVA of transformer capacity, the minimum monthly charge shall be increased at the rate of 75 cents for each additional KVA or fraction thereof required.

#### **TERMS OF PAYMENT:**

All of the above rates are net, the gross rates being seven percent (7%) higher. In the event the current monthly bill is not paid within 20 days from the date of the bill, the gross rates shall apply.

#### SPECIAL RULES:

- A. The rated capacity of a single-phase motor shall not be in excess of ten horsepower (10 hp).
- B. Motors having a rated capacity in excess of ten horsepower (10 hp) must be three phase.
- C. Service under this schedule is limited to customers whose load requirements can be met by transformers having a capacity not to exceed 50 KVA. Customers requiring more than 50 KVA shall be serviced under an appropriate schedule for larger power service.

DATE OF ISSUE: April 30, 2018	
DATE EFFECTIVE: April 26, 2018	
ISSUED BY: Loff Auto	
TITLE: PRESIDENT/GENERAL MANAGER	
Issued by authority of an Order of the Public Service Commis	sion
of Kentucky in Case No. 2017-00374, dated April 26, 2018.	

KENTUCKY PUBLIC SERVICE COMMISSION			
Gwen R. Pinson Executive Director			
EFFECTIVE <b>4/26/2018</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)			

# **BIG SANDY RURAL ELECTRIC** COOPERATIVE CORPORATION

FOR ALL TERRITORIES SERVED PSC NO. 2nd REVISED SHEET NO. 3 CANCELLING PSC NO. 1 "REVISED SHEET NO. 3

# (T) 20. LEVELIZED BUDGET BILLING PLAN

OBJECTIVE: To establish a procedure whereby members may pay their electric bill in monthly installments.

AVAILABILITY: Availability to all Big Sandy Rural Electric Cooperative residential members who have received service at their present location for one (1) year, and a zero account balance when the request is made.

# TERMS OF LEVELIZED BUDGET BILLING:

- 1. A member who qualifies may be placed on or removed from levelized budget billing in any month of the year. However any member's electric bill must be current to be enrolled in the plan.
- This is a continuous plan with no catch up month. As stated by 807 KAR 5:006 Section 14, the 2. member's account will be adjusted through a series of levelized adjustments on a monthly basis to bring the member's account current once each twelve (12) month period. Upon disconnection or removal from levelized budget billing, all accumulated debits shall become due and payable at this time. Upon disconnection of service, any credits shall be refunded to the member. Upon removal from the plan, any credits shall be applied to the member's active account.
- The levelized budget billing must be paid by the normal due date each month. 3.
- The cooperative may cancel the levelized budget plan for accounts delinquent more than two (2) 4. times in a twelve (12) month period and non-payments.
- 5. A member must sign a levelized budget billing plan agreement.

# CALCULATIONS FOR MONTHLY BILLING

- 1. Each billing will be based on the past eleven (11) months kilowatt hour usage, and the current month kilowatt hours usage shall be added to provide a moving average based on twelve months kilowatt hour usage. In addition, a series of monthly levelized adjustments will be calculated and added to the average amount. The monthly adjustment will be one-twelfth (1/12) of the unpaid balance. No adjustment will be calculated for a credit balance.
- 2. Each succeeding month the oldest month's usage shall be dropped and the current month's usage added.
- 3. Since the averages shall be based on kilowatt hour usage, any taxes, security lights, fuel adjustments costs, and other monthly charges will be added.
- Therefore, each month's electric bill will not be exactly the same, and the electric bill will wary from 4. PUBLIC SERVICE COMMISSION month to month.
- 5. Each monthly bill will reflect the actual amount of electricity used and the status of the mombar's account, including the current amount to be paid. EXECUTIVE DIRECTOR

TARIFF BRANCH

MANAGER

DATE EFFECTIVE: A

DATE OF ISSUE TITLE: PRESIDENT & GENERAL ISSUED BY ORDER OF THE PUBLIC SHRVICE COMMISSION OF SKY ISSUED BY PURSUANT TO 807 KAR 5:011 SECTION 9 (1) DATED: IN CASE NO.

#### FOR ALL TERRITORIES SERVED

PSC NO.

BIG SANDY RURAL ELECTRIC COOPERATIVE

# **ORIGINAL SHEET NO. 3.1**

# **CORPORATION**

#### CLASSIFICATION OF SERVICE

# SCHEDULE A-1 FARM & HOME

#### **RATE PER UNIT**

- **(T)**
- 3. Since the averages shall be based on kilowatt hour usage, any taxes, security lights, fuel adjustments costs, and other monthly charges will be added.
- 4. Therefore, each month's electric bill will not be exactly the same, and the electric bill will vary from month to month.
- 5. Each monthly bill will reflect the actual amount of electricity used and the status of the member's account, including the current amount to be paid.

Failure to receive a bill in no way exempts the customer from the provisions of these terms and conditions.

#### FUEL ADJUSTMENT CLAUSE:

All rates are applicable to the Fuel Adjustment Clause and may be increased or decreased by an amount per KWH equal to the fuel adjustment amount per KWH as billed by the wholesale power supplier plus an allowance for line losses. The allowance for line losses will not exceed 10% and is based on a 12-month moving average of such losses. This Fuel Clause is subject to all other applicable provisions as set out in 807 KAR 5:056.

Λ	KENTUCKY PUBLIC SERVICE COMMISSION
DATE OF ISSUEL Feb. 7/2017, TON DATE EFFE	JEFF R. DEROUEN EXECUTIVE DIRECTOR
ISSUED BY ///////////////////////////////////	CTIVE: April 1, 2013 ESIDENT/GENERAL MANAGER
Issued by authority of an Order of the Public Service Commission of Ken dated	nicky in Case Bunt Kirtley-
	EFFECTIVE
	<b>4/1/2013</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

**BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION**  FOR ALL TERRITORIES SERVED

- PSC NO. 2023-00014 (T)
- $5^{\text{TH}}$  -REVISED SHEET NO. 4 (T)

CANCELLING PSC NO. 2021-00104 (T)

4<sup>th</sup> REVISED SHEET NO. 4

# **CLASSIFICATION OF SERVICE**

# SCHEDULE A-2 COMMERCIAL AND SMALL POWER

**RATE PER UNIT** 

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#### **APPLICABLE:**

Entire territory served.

#### **AVAILABILITY OF SERVICE:**

Available to commercial loads having a required transformer capacity not to exceed 25 KVA

#### **TYPE OF SERVICE:**

Single-phase and Three-phase at a standard voltage

#### RATES:

Customer charge per delivery point	\$ 30.98	per month	
Energy charge	.08160	per KWH	<b>(I)</b>
Demand charge	5.68	per KW	

#### **MINIMUM MONTHLY CHARGE:**

The minimum monthly charge under the above rate shall be \$30.98 where 15 KVA or less of transformer capacity is required. For consumers requiring more than 15 KVA of transformer capacity, the minimum monthly charge shall be increased at the rate of 75 cents for each additional KVA or fraction thereof required.

#### MINIMUM ANNUAL CHARGE FOR SEASONAL SERVICE:

Customers requiring service during, but not to exceed nine months per year may guarantee a minimum annual payment of twelve (12) times the minimum monthly charge determined in accordance with the foregoing section, in which case there shall be no minimum monthly charge.

KENTUCKY PUBLIC SERVICE COMMISSION		
Linda C. Bridwell Executive Director		
Thide G. Andwell		
EFFECTIVE		
9/1/2024		
PURSUANT TO 807 KAR 5:011 SECTION 9 (1)		

# FOR ALL TERRITORIES SERVED

**PSC NO. 2017-00374** (T)

1<sup>ST</sup> REVISED SHEET NO. 5 (T)

#### **BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION**

# **ORIGINAL SHEET NO. 5**

CANCELLING PSC NO. 2012-00030

# **CLASSIFICATION OF SERVICE**

# SCHEDULE A-2 COMMERCIAL AND SMALL POWER RATE PER UNIT

#### FUEL ADJUSTMENT CLAUSE:

All rates are applicable to the Fuel Adjustment Clause and may be increased or decreased by an amount per KWH equal to the fuel adjustment amount per KWH as billed by the Wholesale power Supplier for line losses will not exceed 10% and is based on a 12-month moving average of such losses. This Fuel Clause is subject to all other applicable provisions as set out in 807 KAR 5:056.

#### **TEMPORARY SERVICE:**

Temporary service shall be supplied in accordance with the foregoing rate except that there shall be an additional charge of one dollar and twenty-five cents (\$1.25) for each kilowatt or fraction thereof of connected load for each month or fraction thereof that service is connected. Bills will not be prorated for a fractional part of a month. The customer shall in addition, pay the total cost of connecting and disconnecting service less the value of materials returned to stock. The cooperative may require a deposit, in advance, of two-twelfth (2/12) of the estimated annual bill.

#### **TERMS OF PAYMENT:**

All of the above rates are net, the gross rates being seven percent (7%) higher. In the event the current monthly bill is not paid within 20 days from the date of the bill, the gross rates shall apply.

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DATE OF ISSUE: April 30, 2018 DATE EFFECTIVE: April 26, 2018 ISSUED BY: <u>Josephenetry</u> TITLE: PRESIDENT/GENERAL MANAGER Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2017-00374, dated April 26, 2018.

KENTUCKY PUBLIC SERVICE COMMISSION		
Gwen R. Pinson Executive Director		
Shwen R. Punson		
EFFECTIVE		
4/26/2018 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)		

#### FOR ALL TERRITORIES SERVED

PSC NO. 2012-00030

BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION **ORIGINAL SHEET NO. 6** 

CANCELLING PSC NO. 2010-00496

**ORIGINAL SHEET NO. 6** 

# **CLASSIFICATION OF SERVICE**

# SCHEDULE A-2 COMMERCIAL AND SMALL POWER RATE PER UNIT

#### **SPECIAL RULES:**

- A. The rated capacity of a single-phase motor shall not be in excess of ten Horsepower (10 hp).
- B. Motors having a rated capacity in excess of ten horsepower (10 hp) Must be three-phase.
- C. Service under this schedule is limited to customers whose load requirements can be met by transformers having a capacity not to exceed 25 KVA. Customers requiring more than 25 KVA shall be served under an appropriate schedule for large power service.

KENTUCKY PUBLIC SERVICE COMMISSION
JEFF R. DEROUEN EXECUTIVE DIRECTOR
CTIVE: Oct. 31, 2012 ESIDENT/GENERAL MANAGER Incky in Case Bunt Kullug Ited
EFFECTIVE
<b>10/31/2012</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

#### FOR ALL TERRITORIES SERVED

- PSC NO. 2023-00014 (T)
- 5<sup>th</sup> REVISED SHEET NO. 7 (T)
- CANCELLING PSC NO. 2021-00104 (T)

4<sup>th</sup> REVISED SHEET NO. 7 (T)

# CLASSIFICATION OF SERVICE

#### SCHEDULE LP LARGE POWER SERVICE

**RATE PER UNIT** 

#### **APPLICABLE:**

Entire territory served.

## **AVAILABILITY OF SERVICE:**

Available to customers located on or near Seller's three-phase lines having a required transformer capacity not to exceed 750 KVA, subject of the established rules and regulations of seller.

#### **RATES:**

Demand Charge	\$ 6.48	per KW of billing	
Secondary Meter Energy Charge	0.07080	per KWH	<b>(I)</b>
Primary Meter Energy Charge	0.06448	per KWH	<b>(I)</b>
<b>Customer Charge Per Delivery Point</b>	96.34	per Month	

#### **DETERMINATION OF BILLING DEMAND:**

The billing demand shall be the maximum kilowatt demand established by the customer for any period of fifteen (15) consecutive minutes during the month for which the bill is rendered, as indicated or recorded by demand meter and adjusted for power factor as follows:

#### **POWER FACTOR ADJUSTMENT:**

The customer agrees to maintain unity power factor as nearly as practicable. Should the demand meter indicate that the average power factor is less than ninety percent (90%), the demand for billing purposes shall be the demand as indicated or recorded by the demand meter multiplied by ninety percent (90%) and divided by the percentage power factor.

KENTUCKY PUBLIC SERVICE COMMISSION
Linda C. Bridwell Executive Director
Lide G. Andwell
EFFECTIVE
9/1/2024

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

BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

#### FOR ALL TERRITORIES SERVED

PSC NO. 2012-00030

ORIGINAL SHEET NO. 8

#### CANCELLING PSC NO. 2010-00496

**ORIGINAL SHEET NO. 8** 

# **CLASSIFICATION OF SERVICE**

### SCHEDULE LP LARGE POWER SERVICE

#### **RATE PER UNIT**

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#### **FUEL ADJUSTMENT CLAUSE:**

All rates are applicable to the Fuel Adjustment Clause and may be increased or decreased by an amount per KWH equal to the fuel adjustment amount per KWH as billed by the Wholesale Power Supplier plus an allowance for line losses. The allowance for line losses will not exceed 10% and is based on a 12-month moving average of such losses. This Fuel Clause is subject to all other applicable provisions as set out in 807 KAR 5:056.

#### MINIMUM MONTLY CHARGE:

The minimum monthly charge shall be the highest one of the following charges as determined for the customer in question.

- (1) The minimum monthly charge specified in the contract for service.
- (2) A charge of seventy-five cents (\$.75) per KVA of installed transformer capacity.

(3) A charge of ninety-three dollars and twenty-eight cents (93.28).

#### MINIMUM ANNUAL CHARGE FOR SEASONAL SERVICE:

Customers requiring service only during certain seasons not exceeding nine (9) months per year may guarantee a minimum annual payment of twelve (12) times the minimum monthly charge determined in accordance with the foregoing section in which case there shall be no minimum monthly charge.

#### **TYPE OF SERVICE:**

Three-phase, 60 hertz, at Seller's standard voltage.

	KENTUCKY PUBLIC SERVICE COMMISSION
DATE OF SOME OF A STATE PERSON	JEFF R. DEROUEN EXECUTIVE DIRECTOR
	CTIVE: Oct. 31, 2012 ESIDENT/GENERAL MANAGER tucky in Case
October 31, 2012.	Bunt Kirtley
	EFFECTIVE
	<b>10/31/2012</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

#### FOR ALL TERRITORIES SERVED

**PSC NO. 2017-00374** (T)

# 1<sup>ST</sup> REVISED SHEET NO. 9 (T)

CANCELLING PSC NO. 2012-00030

**ORIGINAL SHEET NO. 9** 

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# **CLASSIFICATION OF SERVICE**

# SCHEDULE LP LARGE POWER SERVICE

# **RATE PER UNIT**

# CONDITIONS OF SERVICE:

**BIG SANDY RURAL ELECTRIC** 

**COOPERATIVE CORPORATION** 

- 1. Motors having a rated capacity in excess of ten horsepower (10 hp) must be three-phase.
- 2. Both power and lighting shall be billed at the foregoing rate. If a separate meter is required for the lighting circuit, it shall be a kilowatt-hour meter only (not a demand meter). The registration of the two kilowatt-hour meters shall be added to obtain the total kilowatt hours used and the registration of the one demand meter shall determine the kilowatt demand for billing purposes.
- 3. All wiring, pole lines, and other electrical equipment beyond the metering point, shall be considered the distribution system of the customer and shall be furnished and maintained by the customer.
- 4. If service is furnished at primary distribution voltage, the primary meter energy charge shall apply.

#### **TERMS OF PAYMENT:**

All of the above rates are net, the gross rates being seven percent (7%) higher, In the event the current monthly bill is not paid within 20 days from the date of the bill, the gross rates shall apply.

DATE OF ISSUE: April 30, 2018 DATE EFFECTIVE: April, 26, 2018 ISSUED BY: Aerta TITLE: PRESIDENT/GENERAL MANAGER Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2017-00374, date April 26, 2018.

KENTUCKY PUBLIC SERVICE COMMISSION
Gwen R. Pinson Executive Director
Steven R. Punson
EFFECTIVE
4/26/2018
PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

PSC NO. 2023-00014 (T)

5<sup>th</sup> REVISED SHEET NO. 10 (T)

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#### BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION CANCELLING PSC NO. 2021-00104

4th -REVISED SHEET NO. 10 (T)

# **CLASSIFICATION OF SERVICE**

#### SCHEDULE LPR LARGE POWER SERVICE

#### **RATE PER UNIT**

#### **APPLICABLE:**

In all territory served.

#### **AVAILABILITY OF SERVICE:**

Available to all commercial and industrial customers whose power requirements shall exceed 750 KVA of transformer capacity.

#### **CONDITIONS:**

An "Agreement for Purchase of Power" shall be executed by the customer for service under this schedule.

#### CHARACTER OF SERVICE:

The electric service furnished under this schedule will be 60 hertz, alternating current and at available nominal voltage.

#### RATE:

Maximum Demand Charge:	\$ 6.68	per KW of billing demand	
Secondary Meter Energy Charge:	0.07031	per KWH	<b>(I)</b>
Primary Meter Energy Charge:	0.06405	per KWH	<b>(I)</b>
<b>Customer Charge Per Delivery Point:</b>	\$ 118.25	per month	

#### **DETERMINATION OF BILLING DEMAND:**

The billing demand shall be the maximum kilowatt demand established by the customer for any period of fifteen (15) consecutive minutes during the month for which the bill is

KENTUCKY PUBLIC SERVICE COMMISSION
Linda C. Bridwell Executive Director
Inde G. Andwell
EFFECTIVE 9/1/2024

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

#### FOR ALL TERRITORIES SERVED

PSC NO. 2012-00030

# BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

# ORIGINAL SHEET NO. 11

CANCELLING PSC NO. 2010-00496

**ORIGINAL SHEET NO. 11** 

# **CLASSIFICATION OF SERVICE**

# SCHEDULE LPR LARGE POWER SERVICE

#### **RATE PER UNIT**

rendered, as indicated or recorded by a demand meter and adjusted for power factor as provided below.

#### **POWER FACTOR ADJUSTMENT:**

The customer agrees to maintain unity power factor as nearly as practicable. Should the demand meter indicate that the average power factor is less than ninety percent (90%), the demand for billing purposes shall be the demand as indicated or recorded by the demand meter multiplied by ninety percent (90%), the demand for billing purposes shall be the demand as indicated or recorded by the demand as indicated or recorded by the demand as indicated or recorded by the demand meter multiplied by ninety percent (90%) and divided by the percentage power factor.

#### **MINIMUM CHARGES:**

The minimum monthly charge shall be the highest one of the following charges:

- (a) The minimum monthly charge as specified in the contract for service.
- (b) A charge of seventy-five cents (\$.75) per KVA per month of contract capacity.

#### FUEL COST ADJUSTMENT:

All rates are applicable to the Fuel Adjustment Clause and may be increased or decreased by an amount per KWH equal to the fuel adjustment amount per KWH as billed by the Wholesale Power Supplier plus an allowance for line losses.

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	KENTUCKY PUBLIC SERVICE COMMISSION
	JEFF R. DEROUEN EXECUTIVE DIRECTOR
DATE OF ISSUE: Oct 31, 2012 ISSUED BY: DATE EFFF TITLE: PR	CSIDENT/GENERAL MANAGER
Issued by authority of an order of the Puplic Section Commission of Kent October 31, 2012.	tucky in Case Bunt Kirtley ted
	EFFECTIVE
	<b>10/31/2012</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

#### FOR ALL TERRITORIES SERVED

# **PSC NO. 2017-00374** (T)

# 1<sup>ST</sup> REVISED SHEET NO. 12 (T)

CANCELLING PSC NO. 2012-00030

**RATE PER UNIT** 

**ORIGINAL SHEET NO. 12** 

# **CLASSIFICATION OF SERVICE**

# SCHEDULE LPR LARGE POWER SERVICE

The allowance for line losses will not exceed 10% and is based on a 12-month moving average of such losses. This Fuel Clause is subject to all other applicable provisions as set out in 807 KAR 5:056.

#### SPECIAL PROVISIONS:

- 1. Delivery Point If service is furnished at secondary voltage, the delivery point shall be the metering point unless otherwise specified in the contract for service. All wiring, pole lines, and other electric equipment on the load side of the delivery point shall be the point of attachment of Seller's primary line to customer's transformer structure unless otherwise specified in the contract for service. All wiring, pole lines, and other electrical equipment (except metering equipment on the load side of the delivery point) shall be owned and maintained by the customer.
- 2. Lighting Both power and lighting shall be billed at the foregoing rate.
- 3. Primary Service If service is furnished at 7620/13200 volts or above, the Primary Meter Energy Charge shall apply.

#### TERMS OF PAYMENT:

All of the above rates are net, the gross rates being seven percent (7%) higher. In the event the current monthly bill is not paid within 20 days from the date of the bill, the gross rates shall apply.

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KENTUCKY PUBLIC SERVICE COMMISSION
Gwen R. Pinson Executive Director
Steven R. Punson
EFFECTIVE
4/26/2018 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

#### **BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION**

# **Big Sandy Rural Electric Cooperative Corporation**

# CLASSIFICATION OF SERVICE

SCHEDULE LP-G-Large Power-10,000KW or greater	RATE
	PER UNIT

# APPLICABLE:

All consumers in the territory served (Breathitt, Johnson, Lawrence, Martin, Floyd, Knott, and Morgan Counties, Kentucky).

# AVAILABILLITY:

Available to all commercial and industrial consumers willing to contract for a kilowatt demand of 10,000 KW or greater and a monthly energy usage equal to or greater than 400 hours per KW of contract demand.

# CONDITIONS:

The consumer shall execute an "Industrial Power Agreement" with the Seller under this schedule. This agreement is subject to the approval of East Kentucky Power Cooperative.

# TYPE OF SERVICE:

Three-phase 60 Hertz alternating current as specified in the Industrial Power Agreement for purchased power.

# MONTHLY RATE:

Consumer Charge:	\$ 5,726.70	
Demand Charge:	\$ 7.30 per KW of Billing Demand	
Energy Charge:	\$ 0.05103 per KWH	(I)

KENTUCKY PUBLIC SERVICE COMMISSION
Linda C. Bridwell Executive Director
Thide C. Andwell
EFFECTIVE
9/1/2024
PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

# DETERMINATION OF BILLING DEMAND:

The Billing Demand shall be the greater of (a) or (b) listed below:

- (a) The contract demand; or
- (b) The member's highest demand during the current month or the preceding eleven (11) months. The member's peak demand is the highest average rate at which energy is used during any fifteen-minute interval in the below listed hours for each month (and adjusted for power factor as provided herein):

Months	Hours Applicable For
	Demand Billing - EPT
October Through April	7:00 a.m. to 12:00 noon
	5:00 p.m. to 10:00 p.m.
May Through September	10:00 a.m. to 10:00 p.m.

# POWER FACTOR ADJUSTMENT:

The Consumer agrees to maintain unity power factor as nearly as practicable. Power factor may be measured at any time. The measured demand will be adjusted to correct for power factors lower than 90%. The demand for billing purposes shall be the demand as indicated or recorded by the demand meter multiplied by the 90% and divided by the percent power factor.

# MINIMUM CHARGE:

The computed minimum monthly charge shall not be less than the sum of (a), (b) and (c) below:

- a. The product of the billing demand multiplied by the demand rate, plus
- b. The product of the billing demand multiplied by 400 hours and the energy charge per KWH minus the fuel base per kWH as established in the Fuel Adjustment Clause, plus
- c. The consumer charge.

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	KENTUCKY PUBLIC SERVICE COMMISSION
	Linda C. Bridwell Executive Director
	Ande G. Andwell
Γ	EFFECTIVE
	9/22/2023
Т	PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

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# FUEL ADJUSTMENT CLAUSE AND ENVIRONMENTAL SURCHARGE:

All rates are applicable to the Fuel Adjustment Clause and may be increased or decreased by an amount per KWH equal to the fuel adjustment amount per KWH as billed by the Wholesale Power Supplier plus an allowance for line losses. The allowance for line losses will not exceed 10% and is based on a twelve-month moving average of such losses. This Fuel Clause is subject to all other applicable provisions as set out in 807 KAR 5:056.

The monthly kilowatt hour usage shall be subject to plus or minus an adjustment per KWH determined in accordance with the "Fuel Adjustment Clause."

All rates are also subject to the Environmental Surcharge provisions as established by regulations and approved by the Kentucky Public Service Commission.

# SPECIAL PROVISIONS:

- I. If service is furnished at secondary voltage, the delivery point shall be the metering point unless otherwise specified in the contract for service. All wiring, pole lines and other electric equipment on the load side of the delivery point shall be owned and maintained by the consumer.
- 2. If service is furnished at Seller's primary line voltage, the delivery point shall be the point of attachment of Seller's primary line to consumer's transformer structure unless otherwise specified in the contract for service. All wiring, pole lines and other electrical equipment (except metering equipment) on the load side of the delivery point shall be owned and maintained by the Consumer.

#### TERMS OF PAYMENT:

All of the above rates are net, the gross rates being seven percent (7%) higher. In the event the current monthly bill is not paid within 20 days from the date of the bill, the gross rates shall apply.

DATE OF ISSUE: AUGUST 22, 2023 DATE EFFECTIVE: SEPTEMBER 22,2023 ISSUED BY: <u>June Janon Jun</u> TITLE: PRESIDENT/GENERAL MANAGER

KENTUCKY PUBLIC SERVICE COMMISSION
Linda C. Bridwell Executive Director
Thide G. Andwell
EFFECTIVE
9/22/2023 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

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(N)

# CLASSIFICATION OF SERVICE

#### INTERRUPTIBLE SERVICE

#### STANDARD RIDER:

Big Sandy Electric's Interruptible Service is an optional rider to all commercial and industrial demand rates as defined by the Cooperative.

#### AVAILABILITY:

This rate shall be made available to any Member who will contract for an interruptible demand of not less than 250 kW and not more than 20,000 KW, subject to a maximum number of hours of interruption per year and a notice period as listed below. Note that hours of interruption per year or annual hours of interruption refer to the 12-month period ending May 31.

# Monthly Rate

A monthly interruptible demand credit per kW is based on the following matrix:

	Annual Hours of Interruption		
Notice Minutes	200	<u>300</u>	400
30	\$4.20	\$4.90	\$5.60

#### **DEFINITIONS:**

The monthly billing demand shall be determined as defined in the applicable retail rate schedule. The firm demand shall be the member's minimum level of demand needed to continue operations during an interruption. The firm demand shall not be subject to interruption and shall be specified in the contract.

The interruptible demand shall be equal to the amount by which the monthly billing demand exceeds the firm demand, up to 20,000 kW maximum.

DATE OF ISSUE: AUGUST 22, 2023 DATE EFFECTIVE: SEPTEMBER 22,2023 ISSUED BY: <u>June Janen June</u> TITLE: PRESIDENT/GENERAL MANAGER

KENTUCKY PUBLIC SERVICE COMMISSION
Linda C. Bridwell Executive Director
Thide C. Andwell
EFFECTIVE
9/22/2023
PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

# CONDITIONS FOR SERVICE FOR CUSTOMER CONTRACT:

- 1. The Member will, upon notification by the Cooperative, reduce the load being supplied by the Cooperative to the firm demand specified by the contract.
- 2. The Cooperative will endeavor to provide the Member as much advance notice as possible of the interruption of service. However, the Member shall interrupt service within the notice period as contracted.
- 3. Service will be furnished under the Cooperatives "General Rules and Regulations" or "Terms and Conditions" except as set out herein and/or provisions agreed to by written contract.
- 4. No responsibility of any kind shall attach to the Cooperative for, or on account of, any loss or damage caused by, or resulting from, any interruption or curtailment of this service.
- 5. The Member shall own, operate, and maintain all necessary equipment for receiving electric energy and all telemetering and communications equipment, within the Member's premises, required for interruptible service.
- 6. The minimum original contract period shall be one year and thereafter until terminated by giving at least six months previous written notice of such termination. The Cooperative may require a contract be executed for a longer initial term when deemed necessary by the size of the load and other conditions.

# CALCULATION OF MONTHLY BILL:

The monthly bill is calculated as follows:

A. The customer, demand and energy charges of the bill shall be calculated consistent with the provisions of the applicable retail rate schedule.

DATE OF ISSUE: AUGUST 22, 2023 DATE EFFECTIVE: SEPTEMBER 22,2023 ISSUED BY: <u>Sume Fame</u> TITLE: PRESIDENT/GENERAL MANAGER



(N)

For All Territory Served P.S.C. KY NO. 1 Original Sheet No. 12.5

(N)

- B. The interruptible demand credit shall be determined by multiplying the interruptible demand for the billing month by the monthly demand credit per kW and applied to the bill calculation.
- C. All other applicable bill riders, including the Fuel Adjustment Clause and Environmental Surcharge, shall be applied to the bill calculation consistent with the provisions of those riders.

NUMBER AND DURATION OF INTERRUPTIONS:

- A. There shall be no more than two (2) interruptions during any 24 hour calendar day. No interruption shall last more than twelve hours.
- B. Interruptions may occur between 6:00 a.m. and 9:00 p.m. EPT during the months of November through April and between 10:00 a.m. and 10:00 p.m. EPT during the months of May through October.
- C. The maximum number of annual hours of interruption shall be in accordance with the customer contracted level of interruptible service.

# CHARGE FOR FAILURE TO INTERRUPT:

If customer fails to interrupt its demand as requested by the Cooperative, the Cooperative shall bill the uninterrupted demand at a rate equal to five (5) times the applicable firm power demand charge for that billing month. Uninterrupted demand is equal to actual demand during the requested interruption minus firm demand.



FOR ALL TERRITORIES SERVED

- PSC NO. 2023-00014 (T)
- 5<sup>th</sup> REVISED SHEET NO. 13 (T)

#### CANCELLING PSC NO. 2021-00104 (T)

4<sup>th</sup> REVISED SHEET NO. 13 (T)

# **CLASSIFICATION OF SERVICE**

#### SCHEDULE YL-1

#### **RATE PER UNIT**

#### **APPLICABLE:**

Entire territory served.

#### **AVAILABILITY OF SERVICE:**

Available to all members of the Cooperative subject to its established rules and regulations.

#### **TYPE OF SERVICE:**

Single-Phase, 120 volts, mercury vapor type or equivalent lighting unit.

#### **RATES:**

Flat rate per light per month as follows:

175	Watt	a	\$10.33	per month	(I)
400	Watt	@	15.91	per month	<b>(I)</b>
500	Watt	@	18.96	per month	(I)
1,500	Watt	@	45.22	per month	<b>(I)</b>
400	Watt F	lood @	21.08	per month	<b>(I)</b>

#### **TERMS OF PAYMENT:**

All of the above rates are net, the gross rates being seven percent (7%) higher. In the event the current monthly bill is not paid within 15 days from the date of the bill, the gross rates shall apply.

#### FUEL ADJUSTMENT CLAUSE:

All rates are applicable to the Fuel Adjustment Clause and may be increased or decreased by an amount per KWH equal to the fuel adjustment amount per KWH as billed by the Wholesale Power Supplier plus an allowance for line losses. The allowance for line losses will not exceed 10%

KENTUCKY PUBLIC SERVICE COMMISSION
Linda C. Bridwell Executive Director
Inde 6. Andwell
EFFECTIVE
9/1/2024
PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

#### **BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION**

**BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION** 

#### FOR ALL TERRITORIES SERVED

PSC NO. 2012-00030

**ORIGINAL SHEET NO. 14** 

CANCELLING PSC NO. 2010-00496

**ORIGINAL SHEET NO. 14** 

# **CLASSIFICATION OF SERVICE**

# **SCHEDULE YL-1**

# RATE PER UNIT

and is based on a 12-month moving average of such losses. This Fuel Clause is subject to all other applicable provisions as set out in 807 KAR 5:056.

# **SPECIAL RULES:**

Those members having primary metering or receiving service at a voltage other than approximately 120 volts shall not be eligible for service under this rate schedule except for special agreement.

	KENTUCKY PUBLIC SERVICE COMMISSION
DATE OF ISSUE: 091.71,2012/ / DATE EFFE	JEFF R. DEROUEN EXECUTIVE DIRECTOR CTIVE: Oct. 31, 2012
ISSUED BY:	SIDENT/GENERAL MANAGER
<u>October 31, 2012.</u>	EFFECTIVE
	<b>10/31/2012</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

#### FOR ALL TERRITORIES SERVED

- PSC NO. 2023-00014 (T)
- 1th **REVISED SHEET NO. 15** (T)

#### CANCELLING PSC NO. 2021-00104 (T)

**3rd** REVISED SHEET NO. 15 (T)

# CLASSIFICATION OF SERVICE

#### SCHEDULE IND 1

#### **RATE PER UNIT**

#### **APPLICABLE:**

Applicable to contracts with contract demands of 1000 KW or greater with a monthly energy usage equal to or greater than 425 hours per KW of Billing Demand. These contracts will be a "two party" contract between the Cooperative and the ultimate consumer.

#### AVAILABILITY:

Available to all members.

#### MONTLY RATE:

Demand Charge:	\$ 6.12	per KW of Billing Demand	
Secondary Meter Energy Charge	0.06649	per KWH	<b>(I)</b>
Primary Meter Energy Charge:	0.06584	per KWH	(I)
Customer Charge:	\$ 170.47		

#### **BILLING DEMAND:**

The Kilowatt Demand shall be the greater of (A) or (B) listed below:

- A. The Contract Demand.
- B. The ultimate consumer's highest demand during the current month or the preceding eleven months coincident with the load center's peak demand. The load center's peak demand is the highest average rate at which energy is used during any fifteen minute interval in the below listed hours for each month and adjusted for power factor as provided herein:

#### Months:

**October through April** 

May through September

7:00 AM to 12:00 Noon 5:00 PM to 10:00 PM 10:00 AM to 10:00 PM

DATE OF ISSUE: September 5, 2024 DATE EFFECTIVE: September 1, 2024 ISSUED BY: Jell Prates TITLE: PRESIDENT/GENERAL MANAGER Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2023-00014, dated August 30, 2024.

KENTUCKY PUBLIC SERVICE COMMISSION
Linda C. Bridwell Executive Director
Lide C. Andwell
EFFECTIVE
EFFECTIVE 9/1/2024

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

**BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION** 

# **BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION**

FOR ALL TERRITORIES SERVED

PSC NO. 2012-00030

**ORIGINAL SHEET NO. 16** 

CANCELLING PSC NO. 2010-00496

**ORIGINAL SHEET NO. 16** 

# **CLASSIFICATION OF SERVICE**

# SCHEDULE IND 1

#### **RATE PER UNIT**

# **MINIMUM MONTHLY CHARGE:**

The Minimum monthly charge shall not be less than the sum of (A), (B) & (C) below:

- A. The product of the billing demand multiplies by the demand charge, plus
- B. The product of the billing demand multiplies by 425 hours and the energy charge per KWH, plus
- C. Consumer Charge

#### **POWER FACTOR ADJUSTMENT:**

The consumer agrees to maintain unity power factor as nearly as practicable. Should the demand meter indicate that the average power factor is less than ninety percent (90%), the demand for billing purposes shall be the demand as indicated or recorded by the demand meter multiplied by ninety percent (90%) and dividing this product by the actual power factor at the time of the monthly maximum demand.

DATE OF ISSUE: Ø **ISSUED BY:** 

 PUBLIC SERVICE COMMISSION

 JEFF R. DEROUEN

 DATE EFFECTIVE: OEKEUJ2W2DIRECTOR

 TITLE: PRESIDENT/GENERAL MANAGER

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2012-00030. dated October 31, 2012.

FFECTIVE

**KENTUCKY** 

**10/31/2012** PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

#### FOR ALL TERRITORIES SERVED

PSC NO. 2012-00030

**ORIGINAL SHEET NO. 17** 

CANCELLING PSC NO. 2010-00496

**ORIGINAL SHEET NO. 17** 

# **CLASSIFICATION OF SERVICE**

#### SCHEDULE IND 1

#### **RATE PER UNIT**

#### **FUEL ADJUSTMENT CLAUSE:**

All rates are applicable to the Fuel Adjustment Clause and may be increased or decreased by an amount per KWH equal to the fuel adjustment amount per KWH as billed by the Wholesale Power Supplier, plus an allowance for line losses. The allowance for line losses will not exceed 10% and is based on a 12-month moving average of such losses. This fuel clause is subject to all other applicable provisions as set out in 807 KAR 5:056.

#### **SPECIAL PROVISIONS:**

1. Delivery Point – If service is furnished at secondary voltage, the delivery point shall be the metering point unless otherwise specified in the contract for service. All wiring, pole lines, and other electric equipment on the load side of the delivery point shall be owned and maintained by the customer. If service is furnished at Seller's primary line voltage, the delivery point shall be the point of attachment of Seller's primary line to customer's transformer structure unless otherwise specified in the contract for service. All wiring, pole lines, and other electrical equipment (except metering equipment on the load side of the delivery point) shall be owned and maintained by the customer.

2. Lighting – Both power and lighting shall be billed at the foregoing rate.

	KENTUCKY PUBLIC SERVICE COMMISSION
A contract of the second of th	JEFF R. DEROUEN EXECUTIVE DIRECTOR
	CTIVE: Oct. 31,2012 SIDENT/GFNEDAT MANAGER ucky in Case
October 31, 2012.	EFFECTIVE
	<b>10/31/2012</b> . PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

# FOR ALL TERRITORIES SERVED (D)

**PSC NO. 2017-00374** (T)

# ORIGINAL SHEET NO. 18 (T)

# CANCELLING PSC NO. 2012-00030 (T)

ORIGINAL SHEET NO. 18

# **CLASSIFICATION OF SERVICE**

# SCHEDULE IND 1

**BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION** 

# **RATE PER UNIT**

3. Primary Service – If service is furnished at 7620/13200 volts or above, the Primary Meter Energy Charge shall apply.

TERMS OF PAYMENT:

All of the above rates are net, the gross rates being seven percent (7%) higher. In the event the current monthly bill is not paid within 20 days from the date of the bill, the gross rates shall apply.

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(T)

DATE OF ISSUE: April 30, 2018
DATE EFFECTIVE: April 26, 2018
ISSUED BY: Bold deft
TITLE: PRESIDENT/GÉNERAL MANAGER
Issued by authority of an Order of the Public Service Commission
of Kentucky in Case No. 2017-00374, dated April 26, 2018.

KENTUCKY PUBLIC SERVICE COMMISSION		
Gwen R. Pinson Executive Director		
Steven R. Punson		
EFFECTIVE		
4/26/2018 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)		

#### FOR ALL TERRITORIES SERVED

- PSC NO. 2023-00014 (T)
- 4<sup>th</sup> REVISED SHEET NO. 19 (T)

#### CANCELLING PSC NO. 2021-00104 (T)

3<sup>rd</sup> REVISED SHEET NO. 19 (T)

# **CLASSIFICATION OF SERVICE**

#### SCHEDULE IND 2

# **RATE PER UNIT**

#### **APPLICABLE:**

Applicable to contracts with contract demands of 5000 KW or greater with a monthly energy usage equal to or greater than 425 hours per KW of Billing Demand. These contracts will be a "two party" contract between the Cooperative and the ultimate consumer.

#### **AVAILABILITY:**

Available to all members.

#### **MONTLY RATE:**

Demand Charge:	\$ 6.12	per KW of Billing	Demand
Secondary Meter Energy Charge	0.06081	per KWH	(I)
Primary Meter Energy Charge	0.06031	per KWH	(I)
Customer Charge	\$ 1,214.91		

#### **BILLING DEMAND:**

The Kilowatt Demand shall be the greater of (A) or (B) listed below:

- A. The Contract Demand.
- B. The ultimate consumer's highest demand during the current month or the preceding eleven months coincident with the load center's peak demand. The load center's peak demand is the highest average rate at which energy is used during any fifteen minute interval in the below listed hours for each month and adjusted for power factor as provided herein.

KENTUCKY PUBLIC SERVICE COMMISSION	
Linda C. Bridwell Executive Director	
Lide C. Andwell	
EFFECTIVE	
9/1/2024	
PURSUANT TO 807 KAR 5:011 SECTION 9 (1)	

#### **BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION**

BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

#### FOR ALL TERRITORIES SERVED

PSC NO. 2012-00030

**ORIGINAL SHEET NO. 20** 

CANCELLING PSC NO. 2010-00496

**ORIGINAL SHEET NO. 20** 

#### **CLASSIFICATION OF SERVICE**

# SCHEDULE IND 2

#### **RATE PER UNIT**

Months:

**October through April** 

May through September

#### MINIMUM MONTHLY CHARGE:

The minimum monthly charge shall not be less than the sum of (A), (B) & (C) below:

- A. The product of the billing demand multiplies by the demand charge, plus
- B. The product of the billing demand multiplies by 425 hours and the energy charge per KWH, plus
- C. Consumer charge.

#### **POWER FACTOR ADJUSTMENT:**

The consumer agrees to maintain unity power factor as nearly as practicable. Should the demand meter indicate that the average power factor is less than ninety percent (90%), the demand for billing purposes shall be the demand as indicated or recorded by the demand meter multiplied by ninety percent (90%) and dividing this product by the actual power fact or at the time of the monthly maximum demand.

#### FUEL ADJUSTMENT CLAUSE:

All rates are applicable to the Fuel Adjustment Clause and may be increased or decreased by an amount per KWH equal to the fuel adjustment amount per KWH as billed by the wholesale power supplier, plus an allowance for line losses. The allowance for line losses will not exceed 10% and is based on a 12-month

	KENTUCKY PUBLIC SERVICE COMMISSION
NATE OF VICENTE AND	JEFF R. DEROUEN EXECUTIVE DIRECTOR
ISSUED BY: TITLE:	CTIVE: Oct. 31, 2012 SIDENT/GENERAL MANAGER
Issued by authorite of <b>billiner</b> of the Public Service Commission of Ken October 31, 2012.	Dunt rully
	EFFECTIVE 10/31/2012
	PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

7:00 AM to 12:00 Noon 5:00 PM to 10:00 PM 10:00 AM to 10:00 PM

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# FOR ALL TERRITORIES SERVED (D)

# **PSC NO. 2017-00374** (T)

# $1^{ST}$ REVISED SHEET NO. 21 (T)

CANCELLING PSC NO. 2012-00030 (T)

# **ORIGINAL SHEET NO. 21**

# CLASSIFICATION OF SERVICE

# SCHEDULE IND 2

**BIG SANDY RURAL ELECTRIC** 

**COOPERATIVE CORPORATION** 

# **RATE PER UNIT**

moving average of such losses. This fuel clause is subject to all other applicable provisions as set out in 807 KAR 5:056.

SPECIAL PROVISIONS:

- 1. Delivery Point If service is furnished at secondary voltage, the delivery point shall be the metering point unless otherwise specified in the contract for service. All wiring, pole lines, and other electric equipment on the load side of the delivery point shall be owned and maintained by the customer. If service is furnished at Seller's primary line voltage, the delivery point shall be the point of attachment of Seller's primary line to customer's transformer structure unless otherwise specified in the contract for service. All wiring, pole lines, and other electrical equipment (except metering equipment on the load side of the delivery point) shall be owned and maintained by the customer.
- 2. Lighting Both power and lighting shall be billed at the foregoing rate.
- 3. Primary Service If service is furnished at 7620/13200 volts or above, the Primary Meter Energy Charge shall apply.

# **TERMS OF PAYMENT:**

All of the above rates are net, the gross rates being seven percent (7%) higher. In the event the current monthly bill is not paid within 20 days from the date of the bill, the gross rates shall apply.

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DATE OF ISSUE: April 30, 2018 DATE EFFECTIVE: April 26, 2018 ISSUED BY: <u>ACCENTION OF ACCENTION OF ACCENTICAL MANAGER</u> Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2017-00374, dated April 26, 2018.

KENTUCKY PUBLIC SERVICE COMMISSION		
Gwen R. Pinson Executive Director		
Shwen R. Punson		
EFFECTIVE		
<b>4/26/2018</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)		

# FOR ALL COUNTIES SERVED

P.S.C. No. <u>1</u>, Original Sheet No.<u>22</u> Canceling P.S.C. No. <u>1</u>, Third Revised Sheet No. <u>22</u>

# Renewable Energy Program

#### STANDARD RIDER

This "Renewable Energy Program" is a rider to all current rate schedules. The purpose of this program is to provide members with a source of renewable energy or renewable energy attributes called Renewable Energy Certificates ("RECs"). There are three (3) options. **Big Sandy Rural Electric Cooperative Corporation** via its participation in East Kentucky Power Cooperative, Inc's. ("EKPC") Renewable Energy Program ("Envirowatts"), will aggregate the contributions provided by the retail members to develop renewable energy, purchase renewable energy, or purchase RECs. Alternatively, the retail member, **Big Sandy Rural Electric Cooperative Corporation** and EKPC will enter into a special agreement to purchase renewable energy to offset the retail member's existing energy consumption.

#### APPLICABLE

In all territory served.

#### DEFINITIONS

- a) "Renewable energy" is that electricity which is generated from renewable sources including but not limited to: solar, wind, hydroelectric, geothermal, landfill gas, biomass, biodiesel used to generate electricity, agricultural crops or waste, all animal and organic waste, all energy crops and other renewable certified resources.
- b) A REC is the tradable renewable energy attribute which represents the commodity formed by unbundling the environmental-benefit attributes of a unit of renewable energy from the underlying electricity. One REC is equivalent to the environmental-benefits attributes of one MWh of renewable energy.

#### AVAILABILITY OF SERVICE

This rider is available to any member on any rate schedule.

Option A - Retail members may participate in the program by contributing monthly as much as they like in \$2.75 increments (e.g., \$2.75, \$5.50, \$8.25, or more per month). The retail member may allocate their "Renewable Energy Program" contribution to a type or types of renewable energy offered by the Envirowatts program (solar, wind, hydroelectric, or landfill gas).

Option B – Option B is a pilot program and is available on or before March 25, 2025. A member may, after entering into a special agreement with **Big Sandy Rural Electric Cooperative Corporation** and EKPC, purchase renewable energy to offset the member's existing energy consumptions under the members' applicable rate schedule.

Option C – After entering into an agreement with **Big Sandy Rural Electric Cooperative Corporation** and EKPC, commercial and industrial ("C&I") retail members have the prostanity to purchase RECs through **Big Sandy Rural Electric Cooperative Corporation** and EKPC to offset up the allocation of the prostant of the pro

DATE OF ISSUE: DATE EFFECTIVE: May 31, 2024 Service rendered on and after July 1-2024

Linda C. Bridwell Executive Director

**ISSUED BY:** 

President and Chief Executive Officer

7/1/2024 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

**FFFFCTIVE** 

P.S.C. No. <u>1</u>, Original Sheet No.<u>23</u> Canceling P.S.C. No. <u>1</u>, Third Revised Sheet No. 23

#### Renewable Energy Program (continued)

#### ELIGIBILITY

Under Option A, a "Pledge to Purchase Renewable Energy" must be signed by the member prior to service under this rider. Retail members may not owe any arrearage prior to participating in the Renewable Energy Program. Funds contributed by retail members are not refundable.

Under Option B, a retail member must execute an agreement with **Big Sandy Rural Electric Cooperative Corporation** and EKPC to purchase, supply or secure a minimum renewable capacity of 1 MW. The maximum annual renewable energy under the agreement cannot exceed the participating member's average annual consumption over the previous three (3) years. For new businesses with no usage history, the maximum annual renewable energy under the contract will be estimated. The type of renewable energy will be determined by the retail member. Retail members having multiple services across the EKPC system may aggregate consumption and renewable energy totals into a single agreement.

Under Option C, C&I retail members, in conjunction with **Big Sandy Rural Electric Cooperative Corporation** and EKPC, will determine the type of renewable resource and amount of RECs the **Big Sandy Rural Electric Cooperative Corporation** and EKPC will purchase monthly on behalf of the participating retail member. The original agreement will expire after one (1) year, but will automatically renew monthly until the retail member provides 60 days' notice of cancellation. The retail member may also amend the agreement to change the amount of RECs or type of renewable resource generating such RECs they will purchase. EKPC may sell and retire RECs generated by EKPC when applicable with a market-based rate per REC.

The sum of renewable energy purchased under Option B and the RECs purchased and retired under Option C shall not exceed the retail member's annual usage.

# <u>RATE</u>

Under Option A, monthly contribution of any amount in \$2.75 increments shall be made pursuant to the terms of the "Pledge to Purchase Renewable Energy". The fuel adjustment clause and the environmental surcharge are not applicable to the Option A Renewable Energy Program contributions.

Under Option B, the renewable energy rate shall be set forth under the individual participating renewable energy agreements. The retail member's bill will be credited for the base fuel, the fuel adjustment clause, capacity credit when applicable, the variable portion of the Environmental Surcharge that EKPC credited to **Big Sandy Rural Electric Cooperative Corporation** per individual renewable energy agreements. The credit amount is based on the total of the avoided costs from base fuel, fuel adjustment clause, capacity credits when applicable, variable environmental surcharge for the renewable energy delivered pursuant to the agreement. The total credit will be the lesser of this credit amount or the PJM Localized Margin Cost.

		KENTUCKY PUBLIC SERVICE COMMISSION
		Linda C. Bridwell Executive Director
DATE OF ISSUE: DATE EFFECTIVE:	May 31, 2024 Service rendered on and after July 1 <sup>,</sup> 2024	Ande C. Andwell
ISSUED BY:	President and Chief Executive Officer	EFFECTIVE <b>7/1/2024</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

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P.S.C. No. <u>1</u>, Original Sheet No 23 Canceling P.S.C. No. <u>, First Revised Sheet No. \_</u>

#### **Renewable Energy Program (continued)**

Under Option C, the participating C&I retail member will pay the market value of the RECs purchased on their behalf without markup from **Big Sandy Rural Electric Cooperative Corporation** or EKPC. They will have the option to instruct **Big Sandy Rural Electric Cooperative Corporation** and EKPC to purchase: (i) RECs covering a set percentage of their energy consumption each month; (ii) a set dollar amount of RECs per month; or (iii) a set number of MWhs. The participating C&I retail member can set a REC price that requires additional approvals for the <COOP> and EKPC to purchase RECs per the Agreement. EKPC will act as the participating retail member's REC purchasing agent including settling the REC market transactions and REC retirements.

#### BILLING AND MINIMUM CHARGE

Under Option A, the member will be billed monthly for the amount the retail member pledged to contribute in their "Pledge to Purchase Renewable Energy". Existing envirowatts retail participants will be billed at their existing rate of \$2.75 per their existing agreement or pledge.

Under Option B, the retail member will be billed for the renewable energy per the agreement.

Under Option C, **Big Sandy Rural Electric Cooperative Corporation** will increase the participating retail member's electric bill for the RECs purchased at the market price plus a monthly transactional fee of \$100 and incurred volumetric fees. Volumetric fees includes per REC costs paid directly to other parties by EKPC to procure specific types of RECs, (ie. Green-e® Energy certified RECs) and per REC costs paid directly to other parties by EKPC to retire RECs via industry recognized renewable attribute registries. For any agreement instructing **Big Sandy Rural Electric Cooperative Corporation** and EKPC to purchase RECs in advance of the billing cycle, a monthly carrying charge equal to 1/12 of EKPC's annual short-term borrowing rate will be added to the participant's electric bill.

#### TERMS OF SERVICE AND PAYMENT

This rider shall be subject to all other terms of service and payment of the applicable tariffs and adjustment clauses to which it is applied to each member.

		KENTUCKY PUBLIC SERVICE COMMISSION
		Linda C. Bridwell Executive Director
DATE OF ISSUE: DATE EFFECTIVE:	May 31, 2024 Service rendered on and after July 1-2024	Ande G. Andwell
ISSUED BY:	President and Chief Executive Officer	EFFECTIVE <b>7/1/2024</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

# COMMERCIAL AND INDUSTRIAL RENEWABLE ENERGY PROGRAM PURCHASE AGREEMENT

This Commercial and Industrial Renewable Energy Program Purchase Agreement ("Agreement") is made and entered into this <DATE> day of <MONTH>, <YEAR>, by and between East Kentucky Power Cooperative, Inc., 4775 Lexington Road, Winchester, Kentucky 40391 ("EKPC"); <CO-OP NAME>, with its principal place of business at <CO-OP ADDRESS> ("Cooperative"); and the following identified commercial or industrial end-use retail customer ("Customer"), who is a Member of Cooperative:

Customer:	
Mailing Address:	
Service Address(es):	
Telephone Number:	Email:
Account Number(s): _	

WHEREAS, Customer is a commercial or industrial customer of Cooperative and has an interest in acquiring energy from renewable resources and/or renewable energy credits ("RECS") arising from the generation of energy from renewable resources; and

WHEREAS, Customer desires and agrees to purchase, and EKPC and Cooperative are both willing and agree to sell, renewable energy and/or purchase and retire REC's from a renewable resource(s) to offset a portion or all of the energy consumed by the Customer at the above-listed service address(es) and account(s);

THEREFORE, in mutual consideration of the promises, representations, recitals, terms and conditions, the receipt and sufficiency of which is hereby acknowledged, the Parties do hereby agree as follows:

1. **Purchase and Sale of Renewable Energy.** The Customer may purchase renewable energy from Cooperative up to an amount equal to the Customer's average annual energy consumption over the previous three (3) calendar years. In the event Customer has not yet consumed power provided by Cooperative for at least three years, the Customer's actual usage shall be used to calculate an average annual energy consumption amount. The amount of energy purchased hereunder shall be equivalent to at least one (1) meg watt (MBV) of ENVICE COMMISSION capacity. Cooperative shall acquire the rene wable power sold to Customer from EKPC. The calculations and elections necessary to further phagation to purchase and sell renewable energy are set forth i and incorporated by reference as if set forth herei

- 2. Purchase and Sale of Renewable Energy Credits. The Customer may direct Cooperative and EKPC to offset up to all of the Customer's energy consumption, resulting in that portion of energy consumed to be considered renewable, by purchasing and retiring RECs equal to the amount designated by the Customer. The amount of RECs to be purchased and retired shall be designated as: covering a set percentage of the Customer's energy consumption each month; setting a particular dollar amount for REC purchases per month; or designating a set number of megawatt hours ("MWhs") to be covered by REC purchases. The calculations and elections necessary to fulfill the obligation to purchase and retire RECs are set forth in Appendix A, which is adopted and incorporated by reference as if set forth herein in full. EKPC will act as the participating retail member's REC purchasing agent including settling the REC market transactions and REC retirements. The Customer may instruct Cooperative and EKPC to secure an advance purchase of RECs in the amount not to exceed 12 months of projected REC need pursuant to the terms in this Agreement.
- 3. Account Aggregation. Should the Customer have multiple accounts or service addresses with the Cooperative, the Customer shall be able to aggregate the energy consumption across all accounts or services addresses for purposes of determining the amount of renewable energy and RECs allowed to be purchased pursuant to the terms of this Agreement. The sum of the renewable energy purchases and REC purchases by Customer shall net exceed the Customer's energy usage at all accounts listed above.
- 4. **Transmission.** EKPC shall arrange and be responsible for all transmission service for the renewable energy contemplated to be purchased hereunder and shall deliver or cause to be delivered such renewable energy to the point(s) of delivery of all current and future non-renewable energy sales to the Cooperative and from which the Cooperative's electric distribution system currently delivers energy to the Customer. EKPC shall schedule or arrange for scheduling services with its transmission providers to deliver the renewable energy to said point(s) of delivery.
- 5. **Distribution**. The Cooperative shall arrange and be responsible for all distribution service for the renewable energy contemplated to be purchased hereunder and shall deliver or cause to be delivered such renewable energy to the Customer's meter(s).
- 6. **Title and Risk of Loss.** Title to and risk of loss related to the renewable energy acquired herein shall transfer: (a) from EKPC to the Cooperative at the delivery point(s) for all energy delivered to the Cooperative currently and in the future; and (b) from the Cooperative to the Customer at the Customer's meter. EKPC and Cooperative both warrant that they will de iver the renewable currently to the Customer free and clear of all liens, security interests, claims and energy meter.
- 7. **Renewable Resources.** The Customer may characterise resource from which the renewable energy or

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generated. The choices available include: solar, wind, hydro, landfill methane gas or biomass. The Customer may not request or designate that the renewable energy or RECs purchased hereunder be acquired from any particular generation facility. EKPC retains the sole and exclusive right to select the resource(s) from which the renewable energy and REC purchases contemplated herein are acquired.

# 8. **Pricing.**

- (a) **Energy Pricing.** [TO BE NEGOTIATED ON A CASE BY CASE BASIS BASED UPON APPLICABLE RATE SCHEDULES.]
- (b) REC Pricing. Customer shall pay to Cooperative and Cooperative shall pay to EKPC the market value of the RECs purchased on the Customer's behalf without mark-up from either Cooperative or EKPC. EKPC will increase the Cooperative's monthly wholesale bill for the RECs purchased at the market price plus a monthly transactional fee of \$100 and incurred volumetric fees. Volumetric fees includes, but are not limited to, per REC costs paid to other parties by EKPC to procure specific types of RECs, (ie. Green-e<sup>®</sup> Energy certified RECs) and per REC costs to retire RECs via industry recognized renewable attribute registries. For any agreement instructing EKPC to purchase REC's in advance of the billing cycle, a monthly carrying charge equal to 1/12 of EKPC's annual short-term borrowing rate will be added to the Cooperative's bill.
- 9. Wholesale Credits. The Cooperative shall receive a monthly credit on its wholesale power bill in an amount equal to the lesser of: (1) the avoided cost of: (a) base fuel and fuel adjustment clause per MWh of renewable energy delivered and capacity credits; and (b) variable environmental surcharge equal to the demand energy; or (2) the PJM Localized Marginal Cost. At no time shall EKPC be required to convert any credit accruing hereunder to cash. Any excess credit(s) can be carried forward to offset a later billed amount.
- 10. Retail Credits. The Customer shall receive a monthly credit on its retail power bill in an amount equal to the lesser of: (1) the avoided cost of: (a) base fuel and fuel adjustment clause per MWh of renewable energy delivered and capacity credits; and (b) variable environmental surcharge equal to the demand energy; or (2) the PJM Localized Marginal Cost. At no time shall Cooperative be required to convert any credit accruing hereunder to cash. Any excess credit(s) can be carried forward to offset a later billed amount.
- 11. **Billing.** EKPC shall invoice the Cooperative for all renewable River Courses in the Cooperative and all RECs purchased and retired on behalf of the Course transaction fee, and volume tractices are part of the invoice it sends to the Cooperative for all non-renev by the Cooperative. The Cooperative shall the renewable energy delivered to the Customer and all the back of the course of the Customer and all the back of the c

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behalf of the Customer, together with the REC purchase transaction fee, and volumetric fees, as part of the invoice it sends to the Customer for all non-renewable energy purchases by the Customer. In both cases, the invoice shall provide sufficient information to demonstrate the manner in which the charges for renewable energy sales were calculated.

- 12. Failure to Take Delivery. If Customer fails to accept all or part of the renewable energy acquired or generated by EKPC or Cooperative, or to pay for any RECs acquired by EKPC and or Cooperative, when such purchases are made in performance of their respective obligations under this agreement, and such failure is not excused by EKPC's or the Cooperative's failure to perform, then the Customer shall pay to the Cooperative, on the date payment would otherwise be due in respect of the month in which the failure occurred an amount for such deficiency equal to the positive difference, if any, obtained by subtracting the amount for which the renewable energy or RECs are actually sold by EKPC or Cooperative to another buyer from the price set forth herein or the purchased REC price. The invoice for such amount shall include a written statement explaining in reasonable detail the calculation of such amount and efforts made by EKPC and or Cooperative to market the renewable energy or RECs at the best market price attainable.
- 13. **Term.** Subject to paragraph twenty-four (24) below, this Agreement shall be effective beginning on the date set forth above and will continue for a period of \_\_\_\_\_\_ years (the "Term"), subject to early termination as provided herein. [NOTE: THIS TERM WILL NEED TO BE UPDATED IN A MANNER CONSISTENT WITH THE TARIFF BASED UPON WHETHER IT IS AN ENERGY PURCHASE, REC PURCHASE OR COMBO PURCHASE.]
- 14. **Obligation to Customer.** EKPC and Cooperative agree to provide Customer with reasonable updates in the event of any changes in the availability of renewable energy or RECs purchased pursuant to this Agreement.
- 15. **Non-Transferrable.** The Customer may not transfer or assign any obligation, right, liability, or credit arising under this Agreement from one account or service address to another account or service address that is not listed above. The Customer may not transfer, assign, convey, sell or donate this Agreement to any other person unless EKPC and the Cooperative have both provided their express written consent to such action. Such consent may be granted or withheld in the sole discretion of EKPC and the Cooperative.
- 16. Effect on other Rates. Nothing in this Agreement shall be construed to effect, limit, alter, amend or change the terms or conditions of Customer's restrict consubsequently the Cooperative under any other tariff or rate schedule then in effect or subsequently approved by the Kentucky Public Service Commission ("Executive street") which applies to the Customer. Likewise, nothing in his effect, limit, alter, amend or change the terms or

receipt of service from EKPC under any other tariff or rate schedule then in effect or subsequently approved by the Commission which applies to the Cooperative.

- 17. **Events of Default.** An "Event of Default" shall mean, with respect to a Party (a "Defaulting Party"), the occurrence of any of the following:
  - (a) the failure to make, when due, any payment required pursuant to this Agreement if such failure is not remedied within three (3) Business Days after written notice;
  - (b) any representation or warranty made by such Party herein is false or misleading in any material respect when made or when deemed made or repeated;
  - (c) the failure to perform any material covenant or obligation set forth in this Agreement (except to the extent constituting a separate Event of Default, and except for such Party's obligations to receive the renewable energy, the exclusive remedy for which is provided in paragraph twelve (12) above) if such failure is not remedied within three (3) Business Days after written notice;
  - (d) such Party becomes bankrupt; or
  - (e) such Party consolidates or amalgamates with, or merges with or into, or transfers all or substantially all of its assets to, another entity and, at the time of such consolidation, amalgamation, merger or transfer, the resulting, surviving or transferee entity fails to assume all the obligations of such Party under this Agreement to which it or its predecessor was a party by operation of law or pursuant to an agreement reasonably satisfactory to the other Party.
- 18. Termination for an Event of Default. If an Event of Default with respect to a Defaulting Party shall have occurred and be continuing, any other Party (the "Non-Defaulting Party") shall have the right to: (i) designate a day, no earlier than the day such notice is effective and no later than 20 days after such notice is effective, as an early termination date ("Early Termination Date") to accelerate all amounts owing between the Parties; (ii) withhold any payments due to the Defaulting Party under this Agreement; and (iii) suspend performance. The Non-Defaulting Party shall calculate, in a commercially reasonable manner and considering the full period of non-performance from the Early Termination Date through the Early Termination of the Agreement's Term, a Termination Payment amount as produce shadhore given by the Non-Defaulting Party to the Defau ting Termination Payment and whether the Termination the Non-Defaulting Party. The notice shall includ While Mathematical Mathmatical Mathematical Math

in reasonable detail the calculation of such amount. The Termination Payment shall be made by the Party that owes it within two (2) Business Days after such notice is effective. If the Defaulting Party disputes the Non-Defaulting Party's calculation of the Termination Payment, in whole or in part, the Defaulting Party shall, within two (2) Business Days of receipt of the Non-Defaulting Party's calculation of the Termination Payment, provide to the Non-Defaulting Party a detailed written explanation of the basis for such dispute; provided, however, that if the Termination Payment is due from the Defaulting Party, the Defaulting Party shall first transfer to the Non-Defaulting Party an amount equal to the Termination Payment to be held in escrow pending the outcome of the dispute.

- 19. Security and Guaranty. [THIS SECTION SHALL BE INCLUDED IN ANY AGREEMENT WHERE EKPC'S OR COOPERATIVE'S MARKET OR CREDIT EXPOSURE IS ANTICIPATED TO EXCEED \$5,000 DURING ANY YEAR OF THE TERM.]
  - (a) **Financial Information.** If requested by any other Party to this Agreement, a Party shall deliver within one hundred twenty (120) days following the end of each fiscal year, a copy of the Party's or Party's parent company annual report containing audited consolidated financial statements for such fiscal year. In all cases the statements shall be for the most recent accounting period and prepared in accordance with generally accepted accounting principles (i.e. GAAP, IFRS and the RUS USoA); provided, however, that should any such statements not be available on a timely basis due to a delay in preparation or certification, such delay shall not be an Event of Default so long as the Party providing such information diligently pursues the preparation, certification and delivery of the statements. Each Party shall provide concurrent notice to the other Parties in the event of a material negative change in its financial condition.

#### (b) **Obligation to Provide Performance Assurance**.

- (i) **By Customer.** The Customer, or its Guarantor, shall provide Performance Assurance acceptable to Cooperative and EKPC in an amount equal to:
  - (A) the current sum of the Early Customer Termination Payment if: (1) the Customer's highest Credit Rating is less than "BBB" from Standard & Poor's ("S&P") or Fitch or "Baa2" from Moody's; (2) an Event of Default on the ENTIPERVICE COMMISSION has occurred; or (3) the Customer has no Credit Rating from S&P, Fitch or Moody's; Executive Director
    (B) half the current sum of th Payment if the Customer's h Andre 6. Andwell EFFECTIVE

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"A" from S&P or Fitch or "A2" from Moody's and "BBB" from S&P or Fitch or "Baa2" from Moody's, inclusive; or

- (C) zero if the Customer's highest Credit Rating is better than "A" from S&P or Fitch or "A2" from Moody's.
- (D) If Performance Assurance is required to be posted pursuant to subparagraphs (A) through (C) herein, the Early Customer Termination Payment shall be calculated quarterly. If Customer provides Performance Assurance via an irrevocable standby letter of credit, the amount will be adjusted quarterly and EKPC will release the excess Performance Assurance as appropriate. For purposes of this Agreement, "Credit Rating" means with respect to any entity, on any date of determination, the respective rating then assigned to such entity's unsecured, senior long-term debt or deposit obligations (not supported by third party credit enhancement) by S&P, Fitch or Moody's, or if such entity does not have a rating for its unsecured, senior long-term debt or deposit obligations, then the rating assigned to such entity as its issuer rating by S&P, Fitch or Moody's.
- (ii) **By EKPC.** EKPC shall provide Performance Assurance acceptable to Customer in an amount equal to:
  - (A) the current sum of the Supplier Early Termination Payment if:
    (1) EKPC's highest Credit Rating is less than "BBB" from Standard & Poor's ("S&P") or Fitch or "Baa2" from Moody's; or (2) an Event of Default on the part of EKPC has occurred;
  - (B) half the current sum of the Supplier Early Termination Payment if EKPC's highest Credit Rating is between "A" from S&P or Fitch or "A2" from Moody's and "BBB" from Standard & Poor's or "Baa2" from Moody's, inclusive; or
  - (C) zero if the EKPC's highest Credit Rating is better than "A" with S&P or Fitch or "A2" from Moody's.
  - (D) If Performance Assurance is required to be posted pursuant to subparagraphs (A) through (C) herein, the Supplier Early Termination Payment shall be calculated quarterly. If EKPC provides Performance Assurance pia an ENTUCKY letter of credit, the amount will be adjusted quarterly and Customer will release the excess Performance as appropriate. For purposes of means with respect to any entithe respective rating then ass which be Addued by Addued by

senior long-term debt or deposit obligations (not supported by third party credit enhancement) by S&P, Fitch or Moody's, or if such entity does not have a rating for its unsecured, senior long-term debt or deposit obligations, then the rating assigned to such entity as its issuer rating by S&P, Fitch or Moody's.

- (iii) Performance Assurance Threshold. Notwithstanding the provisions of subparagraphs (i) and (ii) above, no Performance Assurance shall be required to be posted by either Customer or EKPC if the current sum of the Early Customer Termination Payment or the Supplier Early Termination Payment, as applicable, is equal to or less than \$5,000.
- (c) Form of Performance Assurance. Unless otherwise agreed to in writing by EKPC and Customer, the form of any Performance Assurance required herein shall be an irrevocable, transferable, standby Letter of Credit, issued by a commercial bank or trust company organized under the laws of the United States or a political subdivision thereof, with: (i) a Credit Rating of at least (a) "A-" by S&P or "A3" by Moody's; and (ii) having a capitalization of at least \$1,000,000,000. The Letter of Credit must be substantially in a form set forth in Appendix B hereto, with such changes to the terms in that form as the issuing bank may require and as may be reasonably acceptable to the beneficiary thereof. The costs and expenses (including but not limited to the reasonable costs, expenses, and attorneys' fees of the Secured Party) of establishing, renewing, substituting, canceling, and increasing the amount of a Letter of Cred it shall be borne by the Pledging Party.
- (d) Administration of Performance Assurance. Any Letter of Credit shall be subject to the following provisions:
  - (i) Unless otherwise agreed to in writing by the parties, each Letter of Credit shall be maintained for the benefit of the Secured Party. The Pledging Party shall: (A) renew or cause the renewal of each outstanding Letter of Credit on a timely basis as provided in the relevant Letter of Credit; (B) if the bank that issued an outstanding Letter of Credit has indicated its intent not to renew such Letter of Credit, provide either a substitute Letter of Credit at least twenty (20) business days prior to the expiration of the outstanding Letter of Credit; and (C) if a bank issuing a Letter of Credit shall fail to honor the Secured Party's properly decumenter of Credit shall fail to honor the Secured Party's properly decumenter for the banefit of the Secured Party either a substitute Letter of Crested that proceed by a bank acceptable to the Secured Pa after such refusal;

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- (ii) The Pledging Party may increase the amount of an outstanding Letter of Credit or establish one or more additional Letters of Credit; and
- (iii) With respect to each such Letter of Credit, the Pledging Party hereby irrevocably constitutes and appoints the Secured Party and any officer or agent thereof, with full power of substitution, as the Pledging Party's true and lawful attorney-in-fact with full irrevocable power and authority to act in the name, place and stead of the Pledging Party or in the Secured Party's own name, from time to time in the Secured Party's discretion, but only in strict adhere to the terms set forth in the Letter of Credit, for the purpose of taking any and all action and executing and delivering any and all documents or instruments which may be necessary or desirable to accomplish the purposes of this Paragraph 19.
- (e) Exercise of Rights Against Performance Assurance. In the event that: (1) an Event of Default with respect to the Pledging Party has occurred and is continuing, and all required notices have been given and any cure periods set forth in this Agreement have run; or (2) the Agreement is terminated by any Party prior to the expiration of the term, a Secured Party may exercise any one or more of the rights and remedies provided under the Agreement or as otherwise available under applicable Kentucky law, including, without limitation, exercising any one or more of the following rights and remedies:
  - all rights and remedies available to a secured party under the Kentucky Uniform Commercial Code and other applicable Laws with respect to the Performance Assurance held by or for the benefit of the Secured Party;
  - (ii) the right to set off any Performance Assurance held by or for the benefit of the Secured Party against, and in satisfaction of, any amount payable by the Pledging Party in respect of any of its obligations; and
  - (iii) the right to draw in strict adherence with the terms on any outstanding Letter of Credit issued for its benefit. A Secured Party shall be under no obligation to prioritize the order with respect to which it exercises any one or more rights and remedies available hereunder. The Pledging Party shall in all every lights to the Secured Party for any amount payable by the Pledging Party in respect of any of its Obligations remaining texpendee affectant such liquidation, application and set off.
- (f) Encumbrance; Grant of Security Inter

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and complete payment of all amounts due or that may now or hereafter become due from a Party to the other Party and the performance by a Party of al 1 covenants and obligations to be performed by it pursuant to this Agreement, each Party hereby pledges, assigns, conveys and transfers to the other Parties, and hereby grants to the other Parties a present and continuing security interest in and to, and a general first lien upon and right of setoff against, all Performance Assurance which has been or may in the future be transferred to, or received by, the other Parties and each Party agrees to take such action as the other Parties reasonably request in order to perfect the other Party's continuing security interest in, and lien on (and right of setoff against), such Performance Assurance.

- (g) **Guaranty.** Customer's obligations with regard to payment and the provision of Performance Assurance may be assumed by an affiliated guarantor of the Customer who shall be permitted to use its own Credit Rating from Standard & Poor's, Fitch or Moody's for purposes of calculating any Performance Assurance amounts due hereunder. Any such Guaranty shall be in a form substantially similar to that set forth in Appendix B and that is acceptable to EKPC and Cooperative in their respective sole and exclusive discretion. The Customer may substitute an affiliated entity as its Guarantor after having received the express written consent of EKPC and Cooperative, which shall not be unreasonably withheld, to do so. The existence of a Guarantor shall not relieve or excuse the Customer from any obligations set forth in this Agreement.
- (h) **Customer Deposit.** In addition to all other payment and Performance Assurance obligations, the Customer shall, prior to [DATE] (and by December 31<sup>st</sup> of each subsequent year the Agreement is in effect):
  - Pay to Cooperative a sum equal to the amount necessary to purchase a bond or secondary insurance policy equal to the amount of two times the estimated monthly average [RATE SCHEDULE] billings; or
  - Provide a surety bond issued by any Certified Company listed on the most recent version of the U.S. Department of the Treasury's Circular 570 naming Cooperative as the beneficiary thereof and in an amount equal to two times the estimated monthly average [RATE SCHEDULE] billings.

# (j) Early Termination Payment Calculation UBLIC SERVICE COMMISSION

- (i) By Customer. The Early Customer Termination P averat shall be the sum of:
  - (A) Wholesale Renewable F (2) hole (b. Ahdwell) that the Customer ceases operations at the racinty or EFFECTIVE

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otherwise stops taking service at the Facility at any time within the Term of this Agreement, the Customer shall pay EKPC/Cooperative the difference, if positive, of the levelized cost of existing renewable energy contracts less the forward market value of equivalent renewable energy times the prior three years' average production times the shorter of the Agreement Term or the remaining years of the renewable energy contract term(s) within 30 days from the date the Customer ceases operations at the Facility or stops taking service at the Facility; and

- (B) <u>REC Program</u>. In the event that the Customer fails to purchase all RECs which have been ordered pursuant to the terms of this Agreement, the Customer shall pay EKPC/Coop the difference, if positive, of the sum paid for the RECs less the current market value of the RECs within thirty (30) days from the date the Customer's payment obligation became an Event of Default.
- (ii) <u>**By EKPC.</u>** The Early Supplier Termination Payment shall be the sum of:</u>
  - (A) Wholesale Renewable Energy Program. In the event that EKPC defaults on its obligation to sell renewable energy to Customer, other than as a result of a Force Majeure, at any time within the Term of this Agreement, EKPC shall pay Customer the difference, if positive, of the forward market value of equivalent renewable energy less the levelized cost of contracted renewable energy times the prior three years' average production times the shorter of the Agreement Term or the remaining years of the renewable energy contract term(s) (the "Supplier Early Termination Payment") within 30 days from the date EKPC defaults on its obligation to sell renewable energy hereunder; and
  - (B) REC Program. In the event that EKPC fails to supply all RECs which have been ordered pursuant to the terms of this Agreement, EKPC shall pay Customer the difference, if positive, of the sum paid by the Customer for RECs less the current market value of the RECs within thirty (30) days from the date EKPC's obligation to KENTUCKY RECS became an Event of Default. Linda C. Bridwell

20. **Disputes and Adjustments of Bills.** A Party 1 correctness of any invoice or any adjustment to Agreement or adjust any invoice for any arithmet

**Executive Director** 

twelve (12) months of the date the invoice, or adjustment to an invoice, was rendered. In the event an invoice or portion thereof, or any other claim or adjustment arising hereunder, is disputed, payment of the undisputed portion of the invoice shall be required to be made when due, with notice of the objection given to the other Parties. Any invoice dispute or invoice adjustment shall be in writing and shall state the basis for the dispute or adjustment. Payment of the disputed amount shall not be required until the dispute is resolved. Upon resolution of the dispute, any required payment shall be made within two (2) Business Days of such resolution along with interest accrued at the rate of two percent (2%) over the stated rate for commercial paper as published in the Wall Street Journal on the date that notice of the Dispute is given, from and including the due date to but excluding the date paid. Inadvertent overpayments shall be returned upon request or deducted by the Party receiving such overpayment from subsequent payments. Any dispute with respect to an invoice is waived unless the other Parties are notified in accordance with this paragraph within twelve (12) months after the invoice is rendered or any specific adjustment to the invoice is made. If an invoice is not rendered within twelve (12) months after the close of the month during which performance occurred, the right to payment for such performance is waived.

- 21. **Resolution of Disputes.** Any dispute or need of interpretation between the Parties involving or arising under this Agreement first shall be referred for resolution to a senior representative of each Party. Upon receipt of a notice describing the dispute and designating the notifying Party's senior representative and that the dispute is to be resolved by the Parties' senior representatives under this Agreement, the other Parties shall promptly designate its senior representatives to the notifying Party. The senior representatives so designated shall attempt to resolve the dispute on an informal basis as promptly as practicable. If the dispute has not been resolved within thirty (30) days after the notifying Party's notice was received by the other Parties, or within such other period as the Parties may jointly agree, the Parties may pursue any remedies available at law or in equity to enforce its rights provided in the Agreement. Notwithstanding any inconsistent provision herein, any Party may be entitled to injunctive or other equitable relief without resort to the settlement or resolution procedures set forth herein.
- 22. **Representations and Warranties.** Each Party represents and warrants to the other Parties that:
  - (a) it is duly organized, validly existing and in good standing under the laws of the jurisdiction of its formation;

(b)	it has all regulatory authorizations ne	KENTUCKY PUBLIC SERVICE COMMISSION
(0)	obligations under this Agreement;	Linda C. Bridwell Executive Director
(c)	the execution, delivery and performar powers, have been duly authorized by a	ce i Shide G. Andwell
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any of the terms and conditions in its governing documents, any contracts to which it is a party or any law, rule, regulation, order or the like applicable to it, except as set forth herein;

- (d) this Agreement constitutes its legally valid and binding obligation enforceable against it in accordance with its terms;
- (e) it is not bankrupt and there are no proceedings pending or being contemplated by it or, to its knowledge, threatened against it which would result in it being or becoming bankrupt;
- (f) there is not pending or, to its knowledge, threatened against it or any of its affiliates any legal proceedings that could materially adversely affect its ability to perform its obligations under this Agreement;
- (g) no Event of Default or Potential Event of Default with respect to it has occurred and is continuing and no such event or circumstance would occur as a result of its entering into or performing its obligations under this Agreement;
- (h) it is acting for its own account, has made its own independent decision to enter into this Agreement and, as to whether this Agreement is appropriate or proper for it based upon its own judgment, is not relying upon the advice or recommendations of any other Party in so doing, and is capable of assessing the merits of and understanding, and understands and accepts, the terms, conditions and risks of this Agreement;
- (i) it has entered into this Agreement in connection with the conduct of its business and it has the capacity or ability to make or take delivery of all renewable energy and to purchase all RECs referred to herein; and
- (j) the material economic terms of this Agreement were and are subject to individual negotiation by the Parties.
- 23. Disclaimer and Force Majeure. Customer understands and acknowledges that the generation of renewable energy and the sale of renewable energy is dependent upon numerous factors, including many which are beyond the control of EKPC and the Cooperative. EKPC and the Cooperative shall not be responsible or liable for any disruption or prevention of the production of renewable energy from any generation resource that is attributable to: (a) natural events such as acts chood chandslides, lightning, eclipses, weather patterns, earth uakes? UBtdc, SEBMAGE GOMMAISE GOMMAISE GOMMAISE GOMMAISE GOMMAISE of others such as strikes, lockouts or other industrial disturbarces, regulation, order, or policy having the Chand acknowledges that the cooperative of the control of the structure of the production of additional content of the production of the produc

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governmental authority having jurisdiction. In the event of any inability by EKPC or the Cooperative to acquire or deliver the renewable energy contemplated to be purchased herein, the Customer agrees to accept non-renewable energy from the Cooperative under the terms and conditions of the Cooperative's tariffs and rate schedules in effect at such time(s).

- 24. **EXCEPT AS MAY BE SET FORTH EXPRESSLY** Limitation of Liability. HEREIN, CUSTOMER UNDERSTANDS AND ACKNOWLEDGES THAT EKPC AND THE COOPERATIVE HAVE MADE NO SPECIFIC OR **GENERAL REPRESENTATIONS OR WARRANTIES REGARDING THE** RENEWABLE ENERGY TO BE PURCHASED HEREBY OR ANY FACILITIES ASSOCIATED WITH GENERATING, TRANSMITTING OR INCLUDING ANY DISTRIBUTING SAME, WARRANTIES OF **MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. TO** THE EXTENT ANY REPRESENTATIONS AND WARRANTIES HAVE BEEN MADE, UNLESS EXPRESSLY SET FORTH HEREIN, CUSTOMER UNDERSTANDS AND ACKNOWLEDGES THAT THEY ARE HEREBY EXPRESSLY DISCLAIMED. CUSTOMER ALSO UNDERSTANDS AND AGREES THAT HIS OR HER SOLE AND EXCLUSIVE REMEDY IN THE EVENT OF A BREACH OF THIS AGREEMENT BY EKPC OR THE IS EXPRESSLY LIMITED TO PURCHASING COOPERATIVE **REPLACEMENT POWER FROM THE COOPERATIVE AT PREVAILING** TARIFFED RATES.
- 25. Notice. All notices, requests, consents, and other communications required under this Agreement shall be in writing and will be mailed to the mailing address for each Party as set forth above. Notices will be deemed delivered upon the earlier of: (a) the date of actual receipt, with a copy thereof being sent concurrently by certified or registered mail, return receipt requested: (b) three business days after being deposited in certified or registered mail, return receipt requested, postage prepaid; or (c) the following business day after being delivered to a reputable overnight courier service. If for any reason, a Party's mailing address should change, that Party must notify the other Parties in writing of the change of address for notices to be sent.
- 26. **Regulatory Approvals.** The Agreement is subject to approval by the Commission. This Agreement shall be filed with the Commission by EKPC within twenty (20) days of its full and final execution and EKPC and Cooperative agree to use reasonable efforts to obtain said approval from the Commission. However, in the event that Commission approval is not obtained within one hundred twenty (120) days, the Agreement shall be null and void. This Agreement and the United States Rural Utilities Service, however, such a filing would be for informational purposes only.

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- 27. **No Agency.** In performing their respective obligations hereunder, no Party is acting, or is authorized to act, as agent of any other Party.
- 28. **Forward Contract.** The Parties acknowledge and agree that all sales of renewable power hereunder constitute "forward contracts" within the meaning of the United States Bankruptcy Code.
- 29. Entire Agreement. This Agreement constitutes the entire agreement between the parties with respect to the subject matter hereof and supersedes all previous proposals, both oral and written, negotiations, representations, commitments, writings and all other communications between the parties. This Agreement may not be released, discharged, or modified except by an instrument in writing signed by a duly authorized representative of each of the parties.
- 30. Waiver of Trial by Jury. EACH PARTY ACKNOWLEDGES AND AGREES THAT ANY CONTROVERSY WHICH MAY ARISE UNDER THE AGREEMENT IS LIKELY TO INVOLVE COMPLICATED AND DIFFICULT ISSUES, AND THEREFORE EACH SUCH PARTY HEREBY **IRREVOCABLY AND UNCONDITIONALLY WAIVES ANY RIGHT SUCH** PARTY MAY HAVE TO A TRIAL BY JURY IN RESPECT OF ANY LITIGATION DIRECTLY OR INDIRECTLY ARISING OUT OF OR **RELATING TO THE AGREEMENT. EACH PARTY CERTIFIES AND** ACKNOWLEDGES THAT (A) NO REPRESENTATIVE, AGENT OR ATTORNEY OF ANY OTHER PARTY HAS REPRESENTED, EXPRESSLY OR OTHERWISE, THAT SUCH OTHER PARTY WOULD NOT, IN THE EVENT OF LITIGATION, SEEK TO ENFORCE THE FOREGOING WAIVER, (B) SUCH PARTY UNDERSTANDS AND HAS CONSIDERED THE IMPLICATIONS OF THIS WAIVER, (C) SUCH PARTY MAKES THIS WAIVER VOLUNTARILY, AND (D) SUCH PARTY HAS BEEN INDUCED TO ENTER INTO THE AGREEMENT BY, AMONG OTHER THINGS, THE MUTUAL WAIVERS AND CERTIFICATIONS IN THIS SECTION.
- 31. **Jurisdiction.** Each party agrees that any suit, action, dispute or other proceeding arising out of the Agreement or any transaction contemplated by the Agreement shall be heard in, and hereby irrevocably submits to the exclusive jurisdictions of the Circuit Court of Clark County, and the United States District Court for the Eastern District of Kentucky, Lexington Division, and the related appellate courts. Each party further agrees that service of any process, summons, notice or document by U.S. registered mail to such Party's respective address set forth in the Agreement shall be effective service of process for any actions, suit, dispute or other proceeding described herein. Each Party irrevocably and unconditionally proceeding arising out of this Agreement in the aforementioned courts and the related appellate courts, and decreby and thereby further irrevocably and unconditionally waives and

any such court that any such action, suit or proceeding brought in any such court has been brought in an inconvenient forum.

32. **Governing Law.** This Agreement shall be deemed to have been made in, and shall be construed under, the internal laws of the State of Kentucky, without regard to the principles of conflicts of laws thereof.

IN WITNESS WHEREOF, the parties have executed this Agreement as of the date first written above.

<CUSTOMER>

<CO-OP>

CUSTOMER NAME (please print)

<CO-OP REPRESENTATIVE NAME
AND TITLE> (please print)

CUSTOMER SIGNATURE

SIGNATURE

# EAST KENTUCKY POWER COOPERATIVE, INC.

<TITLE>, EAST KENTUCKY POWER
COOPERATIVE, INC. (please print)

SIGNATURE

KENTUCKY PUBLIC SERVICE COMMISSION		
Linda C. Bridwell Executive Director		
Ande G. Andwell		
EFFECTIVE		
7/1/2024		
PURSUANT TO 807 KAR 5:011 SECTION 9 (1)		

# **APPENDIX A**

# **ORDER SUMMARY**

# **Renewable Energy Resources (If Applicable)**

Customer's Average Annual Energy Consumption =	MWhs per year
Amount of Renewable Energy to be Purchased =	MWhs per year
Equivalent MWs of Capacity to be Purchased =	MWs

# **Renewable Energy Credits (If Applicable)**

Amount of Renewable Energy Credits to be Purchased (Choose One) =

\_\_\_\_\_\_% of Customer's monthly energy consumption\*\*;

\_\_\_\_\_ Dollars per month; or

\_\_\_\_\_ MegaWatt Hours per month\*\*

Types of Renewable Energy Credits to be Purchased (check all that apply):

Solar	% of RECs
Wind	% of RECs
Hydro	% of RECs
Landfill Methane Gas	% of RECs
Biomass	% of RECs
Least-Cost Resource	% of RECs
() Check here to utilize Renewable Energy Energy Resources	KENTUCKY PUBLIC SERVICE COMMISSION Linda C. Bridwell
** REC Price requiring additional approval: \$ month)	Ande C. Andwell
17	EFFECTIVE <b>7/1/2024</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

#### **APPENDIX B**

#### FORM OF GUARANTY

#### **GUARANTY AGREEMENT**

This is a GUARANTY AGREEMENT (the "Guaranty Agreement"), dated and effective as of January \_\_\_\_, 2020, by and between: **East Kentucky Power Cooperative, Inc.**, a Kentucky corporation with its principal offices at 4775 Lexington Road, Winchester, Kentucky 40391 ("EKPC"), **[COOP]**, a Kentucky corporation with its principal offices at [ADDRESS] ("Cooperative"); and \_\_\_\_\_\_, a \_\_\_\_\_ corporation with its principal offices at ("Guarantor").

#### **Recitals**

WHEREAS [CUSTOMER]. ("Customer") has entered into a Commercial and Industrial Power Agreement with Renewable Energy Power and/or Renewable Energy Credit Purchases, dated \_\_\_\_\_\_, with EKPC and Cooperative (the "Industrial Power Agreement"), pursuant to which Customer has made certain promises and covenants and has certain payment and performance assurance obligations; and

WHEREAS the Industrial Power Agreement requires Customer. to post varying amounts of performance assurance under certain circumstances involving its credit rating from Standard & Poor's or Moody's; and

**WHEREAS** Customer may use the credit rating of an affiliate who agrees to guaranty its payment and performance assurance obligations under the Industrial Power Agreement; and

WHEREAS, Guarantor, a corporate affiliate, parent, subsidiary or other entity or entities under common control with Customer, agrees to be Customer's guarantor under the Industrial Power Agreement, thereby substituting its credit rating for that of Customer and reducing the amount of performance assurance required under the Industrial Power Agreement;

**NOW THEREFORE,** for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties, intending to be legally bound, agree as follows:

1. <u>Guaranty of Payment and Performance.</u> The Guarantor, intending to be bound as an accommodation party for Customer, absolutely and unconditionally guarantees to EKPC and Cooperative, their respective successors, endorsees, transferees and assigns, the prompt performance by Customer of all of Customer's payment and performance assurance obligations under the Industrial Power Agreement (collectively, the "Guaranteed obligations of Commission Commission and performance obligations of the Commission and performance obligati

2. <u>Obligations Unconditional</u>. This is an unconditional and EASGAULT Diguaranty of payment and performance. If for any reason Customer fails to ob undertaking or condition (whether affirmative or negative) in the be performed or observed by Customer, or if any event of det

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

required notice has been given and any cure period has run, the Guarantor shall promptly perform or observe or cause to be performed or observed each such obligation, undertaking or condition, or be responsible for the damages occasioned by such default, regardless of any set-off or counterclaim which Customer may have or assert, and regardless of whether or not EKPC or Cooperative, or anyone on their behalf, shall have instituted any suit, action or proceeding or exhausted their remedies or taken any steps to enforce any rights against Customer, or any other person to compel such performance or to collect all or any part of such amount pursuant to the provisions of the Industrial Power Agreement, or at law or in equity, or otherwise, and regardless of any other condition or contingency. The liability of the Guarantor shall be for the entire amount of the Guaranteed Obligations, jointly and severally with that of Customer.

# 3. **Waivers and Agreements.** The Guarantor hereby unconditionally:

(a) Waives any requirement that EKPC or Cooperative first seeks to enforce its remedies against Customer or any other person or entity before seeking to enforce this Guaranty Agreement against the Guarantor.

(b) Covenants that the Guarantor's obligations under this Guaranty Agreement will not be discharged except by complete payment and performance of all the Guaranteed Obligations existing under the Industrial Power Agreement.

(c) Agrees that this Guaranty Agreement shall remain in full force and effect without regard to, and shall not be affected or impaired by any invalidity, irregularity or unenforceability in whole or in part of, the Industrial Power Agreement; or any limitation of the liability of Customer thereunder; or any limitation on the method or terms of payment or performance assurance thereunder which may now or hereafter be caused or imposed in any manner whatsoever.

(d) Waives any obligation that EKPC or Cooperative might otherwise have to marshal assets or to proceed against any particular persons or assets in any particular order.

# IT IS THE INTENTION OF THE GUARANTOR THAT THIS AGREEMENT CONSTITUTE AN ABSOLUTE AND UNCONDITIONAL GUARANTY IN ANY AND ALL CIRCUMSTANCES, AND THIS GUARANTY AGREEMENT SHALL BE DISCHARGED ONLY BY THE PERFORMANCE IN FULL OF ALL OF THE GUARANTEED OBLIGATIONS.

4. <u>Waiver of Notice.</u> The Guarantor waives notice of acceptance of this Guaranty Agreement by EKPC and Cooperative, notice of execution and delivery of this Guaranty Agreement, and any other guaranty agreement, or any instrument referred to in such documents. The Guarantor further waives, to the fullest extent permitted by applicable revice coordinates notice to which the Guarantor would otherwise be entitled under principles of guaranty or suretyship law. Without limiting the generality of the foregoing, the Guarantee on the Guarantee of the fullest extent permitted by applicable revice coordinates waives all notices and defenses whatsoever with respect to the respect to the Guaranteed Obligations, including, but not lim

Cooperative's acceptance of this Guaranty Agreement or its in

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

reliance upon this Guaranty Agreement; notice of the present existence or future incurring by Customer of any of its Guaranteed Obligations or any other obligations or liability or any terms or amount thereof or any change therein; notice of any default (whether to the Guaranteed Obligations or of any other obligation or liability) by Customer or any accommodation party, co-maker, surety, pledgor, mortgagor, grantor of security, any other guarantor(s) or any other person or entity; notice of the obtaining or release of any guaranty or surety agreement (in addition to this Guaranty Agreement), pledge, mortgage, security interest, assignment, or other security for any of the Guaranteed Obligations; notice of dishonor; notice of nonpayment; notice of acceleration of the Guaranteed Obligations; notice of the making of a demand for payment of the liability or obligations of Customer; presentment and notice of presentment; protest and notice of protest; demand and notice of demand; nonpayment and notice of nonpayment; notice of the disposition of any collateral held to secure the Guaranteed Obligations; and any other notice required by law or otherwise.

5. <u>Subrogation</u>. The Guarantor agrees not to exercise any right which may have been acquired by way of subrogation under this Guaranty Agreement, by any payment made hereunder or otherwise, unless and until all of the Guaranteed Obligations, including, but not limited to, all obligations, undertaking or conditions to be performed or observed by Customer pursuant to the Industrial Power Agreement, shall have been performed, observed or paid in full. If any payment shall be made to the Guarantor on account of such subrogation rights at any time when such obligations, undertakings or conditions have not been performed, observed or paid in full, the Guarantor shall pay each and every such amount to EKPC or Cooperative if any amount is outstanding under the Industrial Power Agreement, to be credited and applied upon any of the obligations, undertakings or conditions to be performed, observed or paid pursuant to the Guaranty Agreement.

6. **Maximum Aggregate Liability and Termination**. For purposes of KRS 371.065: (a) the amount of the maximum aggregate liability of the Guarantor hereunder is the sum of all payment and performance assurance obligations of Customer as specified and calculated in the Industrial Power Agreement, plus all interest accruing on the Guaranteed Obligations and fees, charges and costs of collecting the Guaranteed Obligations, including reasonable attorneys' fees; and (b) this Guaranty Agreement shall remain in full force and effect until, and shall terminate on the date which the Industrial Power Agreement also terminates; <u>provided</u>, <u>however</u>, that termination of this Guaranty Agreement on such termination date shall not affect in any manner the liability of the Guarantor with respect to: (i) claims by EKPC or Cooperative against Customer which arise under the Industrial Power Agreement prior to such termination date; or (ii) Guaranteed Obligations created or incurred prior to such termination date, and extensions or renewals of, interest accruing on, or fees, costs or expenses incurred with respect to, such Guaranteed Obligations prior to, on or after such termination date.

# 7. Miscellaneous.

(a) This Guaranty Agreement shall be b	nding upon the contract of the
Guarantor's successors and assigns, and shall inure to the ben	
and Cooperative and their respective successors, transferees a	nd a k k k
and Cooperative and their respective successors, transferees a holder of any indebtedness, obligation or liability of Custom	er a Chide 6. Andwell

**KENTUCKY** 

PUBLIC SERVICE COMMISSION

**EFFECTIVE** 

7/1/2024 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

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Guaranteed Obligations.

(b) EKPC and Cooperative may enforce this Guaranty Agreement with respect to one or more breaches either separately or cumulatively.

(c) This Guaranty Agreement may not be modified or amended without the prior written consent of each Party hereto, and any attempted modification or amendment without such consent shall be void.

(d) This Guaranty Agreement shall in all respects be governed by, and construed and enforced in accordance with, the laws (without regard to the conflicts of laws rules) of the Commonwealth of Kentucky.

(e) If any part, term or provision of this Guaranty Agreement is unenforceable or prohibited by any law applicable to this Guaranty Agreement, the rights and obligations of the Parties shall be construed and enforced with that part, term or provision limited so as to make it enforceable to the greatest extent allowed by law, or if it is totally unenforceable, as if this did not contain that particular part, term or provision. A determination in one jurisdiction that any part, term or provision of this Guaranty Agreement is unenforceable or prohibited by law does not affect the validity of such part, term or provision in any other jurisdiction.

(f) The headings in this Guaranty Agreement have been included for ease of reference only and shall not be considered in the construction or interpretation of this Agreement.

(g) This Guaranty Agreement may be signed by each Party hereto upon a separate copy, and in such case, one counterpart of this Guaranty Agreement shall consist of enough of such copies to reflect the signature of each Party.

(h) This Guaranty Agreement may be executed by each party in multiple counterparts, each of which shall be deemed an original. It shall not be necessary in making proof of this Guaranty Agreement or its terms to account for more than one such counterpart.

(i) In the event that any of the Guaranteed Obligations arise out of or are evidenced by more than one obligation or liability of Customer to EKPC or Cooperative, this Guaranty Agreement may be enforced as to each separate liability or obligation constituting a Guaranteed Obligation, either separately or cumulatively.

(j) Guarantor acknowledges and agrees that any suit, action or proceeding with respect to or arising out of this Guaranty Agreement shall only be brought in: the Circuit Court of Clark County Kentucky, or [COOP'S LOCALE] County, Kentucky, and the United States District Court for the Eastern District of Kentucky, Lexington Division, and the Court of the Eastern District of Kentucky, Lexington Division, and the Court of the purpose of any such suit, action, proceeding or judgment and Guarantor waives and courts for the purpose of guarantor may now or hereafter have to the laying of venue o brought in any one of the above-described courts or that any such the browship and the data the browship and the data the browship and browship and the browship and b been brought in an inconvenient forum.

# (k) TO THE EXTENT PERMITTED BY APPLICABLE LAW, GUARANTOR HEREBY VOLUNTARILY AND INTENTIONALLY WAIVES ANY AND ALL RIGHT GUARANTOR NOW HAS, OR MAY HAVE IN THE FUTURE, TO A TRIAL BY JURY ON ANY CLAIM, ACTION OR PROCEEDING DIRECTLY OR INDIRECTLY ARISING OUT OF OR IN ANY WAY CONNECTED WITH THIS GUARANTY AGREEMENT.

**IN WITNESS WHEREOF**, the parties have executed this Agreement as of the date first set forth above.

# EAST KENTUCKY POWER COOPERATIVE, INC.

By: \_\_\_\_\_

Title:\_\_\_\_\_

[COOP]

By: \_\_\_\_\_

Title:

[GUARANTOR]

By: \_\_\_\_\_

Title:\_\_\_\_\_

KENTUCKY PUBLIC SERVICE COMMISSION		
Linda C. Bridwell Executive Director		
Thide G. Budwell		
EFFECTIVE		
7/1/2024 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)		

#### FORM FOR FILING RATE SCHEDULES

#### FOR TERRITORIES SERVED

- PSC NO. 2023-00014 (T)
- 6<sup>th</sup> REVISED SHEET NO. 25 (T)

# CANCELLING PSC NO. 2021-00104 (T)

5<sup>th</sup> REVISED SHEET NO. 25 (T)

#### CLASSIFICATION OF SERVICE

#### **SCHEDULE IND 1-B**

#### **RATE PER UNIT**

#### **APPLICABLE:**

Applicable to contracts with contract demands of 500 kW or greater with a monthly energy usage equal to or greater than 400 hours per kW of Billing Demand. These contracts will be a "two party" contract between the Cooperative

and the ultimate consumer.

#### **AVAILABILITY:**

Available to all members

#### **MONTHLY RATE:**

Demand Charge		
Contract Demand	\$ 6.65	5 per kW of Billing Demand
Excess Demand	9.65	5 per kW of Billing Demand
Secondary Meter Energy Charge	0.06535	5 per kWh (I)
Primary Meter Energy Charge	0.06462	2 per kWh (I)
Customer Charge	\$ 179.01	1

#### **BILLING DEMAND:**

The monthly Billing Demand (kilowatt demand) shall be the contract demand plus any excess demand. Excess demand occurs when the consumer's peak demand, during the current month, exceeds the contract demand. The consumer's peak demand is the highest average rate at which energy is used during any fifteen-minute interval, (in the below listed hours) for each month, and adjusted for power factor as provided herein.

Months – All hours are Eastern Standard T	ime	
October through April	7:00 A.M. to 12:00	Noon
May through September	5:00 P.M. to 10:00 10:00 A.M. to 10:0	
DATE OF ISSUE: September 5, 2024		Linda C. Bridwell
DATE EFFECTIVE: September 1, 2024		Executive Director
ISSUED BY: Jen Proter	$1 \Lambda$ $\Lambda$	
TITLE: PRESIDENT/GENERAL MANAGER	Y, AKAAA	
Issued by authority of an Order of the Public Service (	Vi'l. a Duduell	
of Kentucky in Case No. 2023-00014, dated August 30,	2024.	Share Q. Anartice
		EFFECTIVE
		9/1/2024
		PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

#### BIG SANDY RURAL ELECTRIC COOPERATIV E CORPORATION

# FORM FOR FILING RATE SCHEDULES

FOR TERRITORIES SERVED PSC NO. 2( SCHEDULE IND 1-B ORIGINAL SHEET NO. 26

# BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

# CLASSIFICATON OF SERVICE

#### SCHEDULE IND 1-B

#### RATE PER UNIT

(N)

#### MINIMUM MONTHLY CHARGE:

The minimum monthly charge shall not be less than the sum of (A), (B), & © below:

- A. The product of the billing demand multiplied by the demand charge, plus
- B. The product of the contract demand multiplied by 400 hours and the energy charge per kWh, plus
- C. The Customer Charge

#### POWER FACTOR ADJUSTMENT:

The consumer agrees to maintain unity power factor as nearly as practicable. Should the demand meter indicate that the average power factor is less than ninety percent (90%), the demand for billing purposes shall be the demand as indicated or recorded by the demand meter multiplied by ninety percent (90%) and dividing this product by the actual power factor at the time of monthly maximum demand.

#### FUEL ADJUSTMENT CLAUSE

All rates are applicable to the Fuel Adjustment Clause and may be increased or decreased by an amount per kWh equal to the fuel adjustment amount per kWh as billed by the Wholesale Supplier, plus an allowance for line losses. The allowance for line losses will not exceed 10% and is based on 12-month moving average of such losses. This fuel %:056.

	KENTUCKY PUBLIC SERVICE COMMISSION
	JEFF R. DEROUEN EXECUTIVE DIRECTOR
Date of Issue: May 15, 2012 Issued By:	TARIFF BRANCH ive: June 15 2012 dent/Genera EFFECTIVE 6/15/2012 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

# FORM FOR FILING RATE SCHEDULES

FOR TERRITORIES SERVED PSC NO. 2(SCHEDULE IND 1-B **ORIGINAL SHEET NO. 27** 

# **BIG SANDY RURAL ELECTRIC** COOPERATIVE CORPORATION

# CLASSIFICATON OF SERVICE

#### SCHEDULE IND 1-B

#### RATE PER UNIT

# SPECIAL PROVISIONS:

- Delivery Point If service is furnished at secondary voltage, the delivery point shall be the 1 metering point unless otherwise specified in the contract for service. All wiring, pole lines, and other electric equipment on the low side of the delivery point shall be owned and maintained by the customer. If service is furnished at Seller's primary line voltage, the delivery point shall be the point of attachment of Seller's primary line to customer's transformer structure unless otherwise specified in the contract for service. All wiring, pole lines, and other electrical equipment (except metering equipment on the load side of the delivery point) shall be owned and maintained by the customer. (N)
- Lighting Both power and lighting shall be billed at the foregoing rate. 2
- 3 Primary service - If service is furnished at 7620/13200 volts or above, the Primary Meter Energy Charge shall apply.

#### TERMS OF PAYMENT:

All of the above rates are net, the gross rates being seven percent (7%) higher. In the event the current monthly bill is not paid within 15 days from the date of the bill, the gross rates shall apply.

	KENTUCKY PUBLIC SERVICE COMMISSION
	JEFF R. DEROUEN
Date of Issue: May 15:2812 Issued By:	Date Effective: June 15 2012         Title: President/Genera         EFFECTIVE         6/15/2012         PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

Form for Filing Rate Schedules Big Sandy Rural Electric Cooperative Corporation 504 11<sup>th</sup> Street Paintsville, Ky. 41240 For All Territory Served P.S.C. No. 1 Original Sheet No. 28 Cancelling P.S.C. No. 1 Original Sheet No. 1

#### Name of Issuing Corporation

# Kentucky Energy Retrofit Rider

# AVAILABILITY

The KY Energy Retrofit Rider (Rider) is a voluntary tariff available to customers for the purpose of improving resource efficiency and reducing energy consumption and net customer bills. The Rider is only available to qualifying customers taking service under Rate Schedules A-1 (residential) and A-2 (commercial/small industrial).

Definitions:

Agent - party acting on behalf of the company as defined under Kentucky law.

Company – Utility company implementing the tariff.

Contractor - The individual or company installing a Retrofit.

Customer – The purchaser of utility services at a property that includes a Retrofit or who is applying for a Retrofit. May be an owner or a tenant.

Owner/Landlord – The owner of the property where the retrofit is being installed. May also be the Customer of the utility, or just the landlord.

Retrofit – the energy efficiency improvement being funded as part of utility service, including efficiency improvements to new construction.

Retrofit Project Charge – The monthly payment from the Customer to the Company covering the Retrofit service/amortization.

Terms and Conditions – Any and all regulations, guidelines, and agreements under which the Company provides service to the Customer.

# RETROFIT INVESTMENT AND REPAYMENT TERMS

- 1. No up-front investment is required by Customers. The initial cost of approved efficiency measures will be paid by the Company or its Agent.
- 2. The Retrofit repayment obligation shall be assigned to the premises and will SNTVICK whanges in PUBLIC SERVICE COMMISSION ownership and/or tenancy.
- 3. Retrofit program costs shall be recovered through a monthly line item REFERENCE DIRECTOR the utility bill.

Date of Issue August 26, 2013 Date Effective Adgust 26, 2013 Title President and CEO Issued By Man Issued by authority of an order of the Public Service Commission of Kentucky

Case No. 2012-00484 Dated August 26, 2013

TARIFF BRANCH

EFFECTIVE

8/26/2013 PURSUANT TO 807 KAR 5:011 SECTION 9 (1) Form for Filing Rate Schedules

Big Sandy Rural Electric Cooperative Corporation 504 11<sup>th</sup> Street Paintsville, Ky. 41240 For All Territory Served P.S.C. No. 1 Original Sheet No. 29 Cancelling P.S.C. No. 1 Original Sheet No. 2

#### Name of Issuing Corporation

- 4. The Retrofit Project Charge shall be part of the Company's charges for basic utility service. Failure to make payment may result in disconnection in accordance with the Company's approved Terms and Conditions.
- 5. The Retrofit Project Charge must be less than ninety (90) percent of the estimated average savings associated with the investment.
- 6. Company or its Agent will be responsible for estimating resource savings and developing a Conservation Plan upon which the Retrofit Project Charge will be based.
- 7. Although the Company and its Agent(s) expect that all Customers will receive lower monthly utility bills, there is no guarantee of savings.
- 8. If a Retrofit measure is reported to be faulty, the Company or its Agent will assess (verify the failure), suspend Retrofit Project Charges to the degree that savings are compromised, initiate and verify repairs, assign cost to responsible party and reinstitute Retrofit Project Charges.
- 9. When an account is closed, the outstanding balance of the Retrofit obligation remains with the meter/facility until the account is reopened, combined with another account/service or its meter/facility is transferred to a new Customer, at which time Retrofit repayments will resume as part of service to that meter/facility until paid in full.

# CONSERVATION PLAN

The Conservation Plan will be developed by the Company or its Agent and specify measures recommended by the Company to the prospective Retrofit Customer. The Conservation Plan includes:

- Plan Scope The Conservation Plan will include a detailed description of each retrofit option
  proposed. The estimated and maximum amounts of financing the Company/its Agent would
  pay/invest towards each retrofit would be identified. If energy savings are not completely
  justified on a cost basis, the Conservation Plan will include the amount Customer would pay or
  invest to 'buy down' the remaining project balance to what can be amortized by energy
  savings/on-bill repayment. There will also be a financial summary of the cumulative projected
  on-bill repayments including: amount of cumulative program fees repaid; amount of cumulative
  interest repaid; amount of cumulative principle repaid; and total amount to be repaid over the life
  of the investment.
- Estimated Resource Savings The modeled change(s) in cost of resources consumed at the premises attributable to the efficiency measure(s) recommended. The Company or its Agent will be solely responsible for savings estimates and will use generally accepted ENOCE DESCRIPTION
   and techniques.

Date of Issue August 26, 2013 Date Effective August 26, 2013 Issued By Title President and CEO Issued by authority of an order of the Public Service Commission of Kentucky Case No. 2012-00484 Dated August 26, 2013 EXECUTIVE DIRECTOR

8/26/2013 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

# Form for Filing Rate Schedules

Big Sandy Rural Electric Cooperative Corporation 504 11<sup>th</sup> Street Paintsville, Ky. 41240 For All Territory Served P.S.C. No. 1 Original Sheet No. 30 Cancelling P.S.C. No. 1 Original Sheet No. 3

#### Name of Issuing Corporation

Retrofit Project Charge – The charge to be included on Customer's utility bill based on the cost of the proposed measure(s) and the resulting savings. The Company will be solely responsible for calculating the Retrofit Project Charge utilizing its standard economic model of discounted cash flows. To the extent available, Company will incorporate grants and low-interest funds into calculation of Retrofit Project Charge for the benefit of Customers who meet qualifying guidelines of such funding sources. In calculating the Project Charge, the Company may add five (5) percent of the capitalized cost of proposed projects as bid by contractors or vendors to offset Retrofit program costs. The annual interest rate used to calculate the Retrofit Project Charge shall be no more than the cost of the capital used by the capital provider to finance the project.

- Audit Fee- A Customer or Landlord may be charged a \$200 Audit Fee for complete Conservation Plans. The charge will be waived for program participants or when the Conservation Plan yields less than \$1,000 in improvements that can be paid for by the Company through the program. The charge will be assessed no sooner than (90) days after the Conservation Plan has been provided to the Customer.
- Number of payments- The number of periods for which Retrofit Project Charge will apply at the premises. In no case shall the duration of the Retrofit Project Charge exceed seventy-five (75) percent of the estimated life of the measure or fifteen (15) years, whichever is less.
- In the event that multiple measures are being completed as part of a Conservation Plan, the Project Charge will not appear on the Customer's bill until all measures have been completed.

A Customer's and Landlord's signature on the Retrofit Agreement shall indicate acceptance of the Conservation Plan.

# "BUY DOWN" ALTERNATIVE

A Customer or Landlord may elect to "buy down" the cost of implementing an efficiency measure so that the Retrofit Project Charge will be less than the average estimated monthly savings. In this way, measures that might not otherwise yield sufficient economic savings to pay for themselves may still be approved. Prior to Company approval of a Conservation Plan that includes one or more uneconomic measures, the Customer or Landlord or a third party must agree to pay the amount required to buy down said measure(s) such that the Retrofit charge is no greater than ninety (90) percent of the estimated savings

savings.	KENTUCKY PUBLIC SERVICE COMMISSION
	IEEE R. DEROUEN EXECUTIVE DIRECTOR
	TARIFF BRANCH
	Bunt Kirtley
Date of Issue August 26, 2013	EFFECTIVE
Date Effective August 26, 2013 Issued By Title President and CEO Issued by authority of an order of the Public Service Commission of Kentucky Case No. 2012-00484 Dated August 26, 2013	8/26/2013 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

Form for Filing Rate Schedules Big Sandy Rural Electric Cooperative Corporation 504 11<sup>th</sup> Street Paintsville, Ky. 41240 For All Territory Served P.S.C. No. 1 Original Sheet No. 31 Cancelling P.S.C. No. 1 Original Sheet No. 4

#### Name of Issuing Corporation

#### NEW STRUCTURES

A Customer or Owner may utilize this Rider to install high efficiency equipment or measures in new structures. The tariff may cover only the incremental cost between the lowest allowable or "standard" efficiency equipment or measure required in the structure and the higher efficiency equipment or measures chosen by the Contractor, Customer or Owner. Under any circumstances, the Retrofit Project Charge to appear on the participant's bill must be less than the average estimated cost of resources saved by purchase of the higher efficiency equipment or measures.

# **RESPONSIBILITIES**

Responsibilities, understandings and authorizations of the Customer, Company, landlord (if applicable) and Contractor shall be evidenced by this Rider and written agreements, notifications and disclosures/consents, the forms of which are incorporated into this Rider by reference.

The Company/its Agent(s) will

- 1. market and administer the program,
- 2. prequalify eligible locations,
- 3. perform energy audits to produce Conservation Plans,
- 4. certify and maintain a list of Contractors, and arrange for a certified Contractor to install retrofit measures
- 5. act as Customer's representative in verifying suitability of proposed retrofits, estimated savings, satisfactory installation of retrofit measures, and evaluating ongoing performance or need for repair of measures
- 6. file UCC disclosures with County Clerk for each location
- 7. disclose pre-existing retrofit investment benefits and costs to new Customers,

The Company will not be liable for any decisions or actions taken by its Agent, including but not limited to selection of measures, savings estimates, decisions on repairs or extending payment terms to collect missed payments and repair costs, or injury or damage to homes related to installation or use of retrofit measures.

The Company will not be liable for any failure by the previous occupant, building owner or landlord to disclose a Customer's payment obligation.

disclose a Customer's payment obligation.	PUBLIC SERVICE COMMISSION
	JEFF R. DEROUEN EXECUTIVE DIRECTOR
	TARIFF BRANCH
	Bunt Kirtley
Date of Issue August 26, 2013	EFFECTIVE
Date Effective August 26, 2013 Issued By Title President and CEO	8/26/2013
Issued By <u>Alouse Estant</u> Title <u>President and CEO</u> Issued by authority of an order of the Public Service Commission of Kentucky	PURSUANT TO 807 KAR 5:011 SECTION 9 (1)
Case No. 2012-00484 Dated August 26, 2013	

Form for Filing Rate Schedules Big Sandy Rural Electric Cooperative Corporation 504 11<sup>th</sup> Street Paintsville, Ky. 41240 For All Territory Served P.S.C. No. 1 Original Sheet No. 32 Cancelling P.S.C. No. 1 Original Sheet No. 5

#### Name of Issuing Corporation

Company will not be liable for Contractor's work. Any verification by the Company or its Agent and request that the Company initiate Retrofit charges in no way limits the installing Contractor's and product manufacturer's liability as per contractual agreement with the Company/its Agent and under State law.

The written agreements include:

- KY Retrofit Purchase Agreement Establishes permission and terms for program participation, clarifies charges involved in the program, roles and responsibilities of each party, and notification requirements. Customer responsibilities include signing agreement to participate, providing access to the Company, its Agent and retrofit Contractor(s) for audit, retrofit, inspection and repairs, payment of retrofit charges included in utility bills, becoming informed about routine operation of retrofits, informing the Company if an installed retrofit measure fails or malfunctions, being responsible for all costs associated with Customer damage or neglect and accepting cost for out-of-warrantee repairs. Owner responsibilities include agreeing to have retrofit installed, maintaining retrofits, written notification to prospective tenants or purchasers of the property so new occupants sign that they are informed of the energy investment burden on the meter, and fulfillment of Customer responsibilities any time metered location is in the Owner's name. Residential locations will have repayment terms of up to 15 years, while commercial property locations will have a maximum repayment term of 10 years and require loan security on investments greater than \$20,000.
- Master Contractor Agreement Establishes that the contractor agrees to do the work as specified in the Conservation Plan. If the contractor needs to deviate from the Conservation Plan, the contractor will secure written authorization from the Company in advance. The Contractor is responsible for all aspects of his/her work, energy savings if provided, and all permits, insurance coverage, warrantees, bonding and representation. The contractor will not charge more than the final approved estimate for the work performed. The Agreement states that the Company is not responsible for the contractor's work, but the Company does act as an intermediary in attempting to resolve any disputes.

# TRANSITION IN ROLES

Unless otherwise specifically set forth in a standard Retrofit purchase agreement made part of this Rider, responsibility for outstanding Retrofit obligations falls on the successor party when the roles of the Customer, Owner or tenant change, provided the required disclosure is made and consent to assume the obligation is obtained. For example: If a tenant purchases an apartment complex, **KEATUGK** dual assumes the obligations of Owner if disclosure is made and consent is obtained. **JEFF R. DEROUEN** 

## Form for Filing Rate Schedules

	sue <u>August 2</u>		_		
Date Effe	tive <u>Aveust</u>	25,2013			
Issued By	_Alanie	V alg		itle <u>President</u>	
Issued by	authority of ar	n order of the F	ublic Servio	ce Commission	n of Kentucky
Case No.	2012-004 <u>84</u>	Dated Augus	st 26, 2013		

**EXECUTIVE DIRECTOR** For All Terr

8/26/2013 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

#### Name of Issuing Corporation

# FAILURE TO MAKE REPAYMENT

The Customer or Landlord is obligated to pay for overall utility service which includes both the electric service provided and the repayment of the energy efficient investment as presented on the monthly bill. In the event no payment is made and the total monthly bill become past due, then delinquency will be handled in accordance with the Company's approved Terms and Conditions.

# **OTHER**

- 1. This Rider applies to Retrofit measures permanently installed as fixtures at the premises. Portable efficiency products such as commercial lighting may be included where preapproved and documented by the Company/its Agent. The Company will solely determine which measures or products may be included in the Retrofit Program.
- 2. Measures will be owned by the capital provider for tax or carbon credit purposes until Retrofits have been fully paid off, however if tax credits can only be applied for by Customer, than Customer shall retain eligibility.
- 3. The Company or its Agent will determine the eligibility of a Customer based upon the Customer's bill payment history with the Company, projected energy savings and program capacity. At its sole discretion, the Company may determine a property is not eligible for the program and does not qualifies for this Rider if:
  - a. The structure has an expected life shorter than the payback period, or
  - b. The structure does not meet applicable public safety or health codes.
- 4. At its sole discretion, the Company will determine the maximum Retrofit program investment in any year.
- 5. The initial term of the Retrofit Purchase Agreement may be extended by the Company or its Agent to recover its costs for out-of-warrantee repairs or missed payments.
- 6. If a location is dormant for more than one year, or the underlying facility has **KENTUCKY** wed, any outstanding retrofit balance net of insurance reimbursement may be charged as loss in accordance JEFF R. DEROUEN with the Company's approved Terms and Conditions.

Date of Issue August 26, 2013 Date Effective August 26, 2013 Issued By \_\_\_\_\_\_\_\_\_ Title President and CEO Issued by authority of an order of the Public Service Commission of Kentucky Case No. 2012-00484 Dated August 26, 2013

TARIFF BRANCH

EFFECTIVE

8/26/2013 PURSUANT TO 807 KAR 5:011 SECTION 9 (1) (T)

# **Energy Efficiency Measure Purchase Agreement**

Customer Name:	A	Agreement Date:		, 20
Customer Mailing Address:				
Service Address:				
Customer Phone - day:	evening:	mobile:		
Account #:	Meter/Location ID:		_ Occupancy:_	Owner Renter
Property Owner's Name:		_ Co-Owner Name:		
Owner's Phone:	Co-Owner Phone:			
Owner Mailing Address:				
Co-Owner Address:				

# 1. ENERGY EFFICIENCY MEASURE(S) PURCHASED, NOT-TO-EXCEED COST & ESTIMATED SAVINGS

Energy Efficiency Measure(s)*	Projected Cost	Not to Exceed Monthly Payment**	Est # Payments	Current value of projected savings (yr)
Energy Efficiency Measure Product(s) Total				

\* Detailed description of products(s) and specifications for installation included in the attached Conservation Plan. \*\* Total Monthly payment amount(s) include a portion of Energy Efficiency Measure program costs.

# 2. INFORMATION ACCURACY

Customer and owner have made every effort to provide Company/its Agent with accurate information about the structure and its use to enable the Company to assess the energy efficiency of Customer's premises and equipment. Customer and owner acknowledge that the accuracy of the savings estimates above depend on the accuracy of information provided to the Company. Customer's Initials Owner's Initials

#### 3. PURPOSE OF THIS AGREEMENT

	PUBLIC SERVICE COMMISSION
	JEFF R. DEROUEN EXECUTIVE DIRECTOR
ahov	to be installed on head of the Customer, in
	ation ID and Bunt Kinkleyer to disclose

This Agreement permits the Energy Efficiency Measure(s) noted abov	to be installed and held of the Customer, in
the Owners' building at the above property address with the above Loc any payment requirement to future tenants and to any purchaser of the	ation ID and Runt Kinklur er to disclose
any payment requirement to future tenants and to any purchaser of the	e premises a: ion 6.2 below.
The agreement also describes the responsibilities, understandings and	uthorizations of Customers and Owners in
-	12/16/2010

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

implementing, maintaining, disclosing and paying for the above mentioned Energy Efficiency Measures.

#### 4. CUSTOMER RESPONSIBILITIES AND UNDERSTANDING

- 4.1 Customer will provide access to premises to the Company/its agent, Contractor and their respective employees or subcontractors to install, inspect and/or repair Energy Efficiency Measures.
- 4.2 Customer shall make consecutive monthly payments specified above to the Company as part of the utility bill until all payments have been made or Customer no longer has an account with the Company. For portable Energy Efficiency Measures, all remaining payments will be due with the final bill.
- 4.3 Maintain the installed Energy Efficiency Measure measure(s) in place for at least as long as there are payments due under this Agreement unless otherwise agreed to by Company/its Agent. Customers will be responsible for all required maintenance and out of warrantee repairs.
- 4.4 Customer shall notify the Company if any of the above Energy Efficiency Measures stop working. The Company/its Agent will verify Energy Efficiency Measure failure, assess repair need/cause and authorize the repair. The Company/its agent may suspend Customer's Project Charges while repairs are being made, to the degree that energy savings are compromised. Contractors and warrantees will cover costs of repairs due to defects in workmanship or equipment per contract and warrantees. Customers will cover costs for customer damage, out of warrantee repairs and any remaining repair costs. The Company/its Agent may increase the number of remaining Energy Efficiency Measure payments to recover repair costs not reimbursed, including administration.

Alternatively, Customer may repair Energy Efficiency Measures at Customer's expense and, if applicable, will be entitled to any reimbursement from existing warranties.

The Company/its Agent may repair a measure that is not working and seek compensation from Customer or owner as appropriate or recover any costs that were not reimbursed after warranty payments are applied by increasing the number of Energy Efficiency Measure payments at this location. The Company/its Agent may likewise be reimbursed for maintenance costs required to keep systems operating as described above.

- 4.5 Capital Provider will own the installed Energy Efficiency Measures during the duration of payments by occupant, Customer will not apply for or claim tax or other credits which will be claimed by and belong to the Capital Provider.
- 4.6 In some cases, (where the portable equipment replaced belonged to the meter holder) Customers may relocate portable Energy Efficiency Measures to another meter/account location also served by Company upon obtaining Company prior agreement in writing and transferring all outstanding balances for the relocated Energy Efficiency Measures to their new account.
- 4.7 Customer will make a good faith effort to participate in KY Energy Retrofit Rider program follow-up surveys for the purpose of evaluating the effectiveness of the Energy Efficiency Measures and to provide information requested by the Public Service Commission and state Energy Office.
- 4.8 The Customer understands that an Independent Contractor-Customer relationship has been virtue of the Contractor Master Agreement between Company/its Agent and Contractor. Company/its Agent. Company/its Agent will not be liable for personal injury, provide the provide the Contractor or Contractor's agents or employees. Company is not a guarantee of Provide State The State The State Contractor's agents or employees. Company is not a guarantee of Provide State The State Contractor's rights regarding manufacturers, vendors and contractor's RANCH.
- 4.9 Customer understands that this Agreement does not constitute a loan nor create any Kurley Kentucky law pertaining to consumer credit or mortgage financing. Early repayment of Energy ETTICLERCY LYTERSULE obligations shall not result in any prepayment discounts nor refunds.
   12/16/2010

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

#### 5. CUSTOMER AUTHORIZES COMPANY/ITS AGENT TO:

- 5.1 Assign the KY Energy Retrofit Rider Tariff to this location which shall remain in full force until the final Project Charge has been paid in full.
- 5.2 Be its representative to coordinate and facilitate the installation of the Energy Efficiency Measures listed above and related work including arranging for repair or replacement if any of the Energy Efficiency Measures fail prior to the Customer making the final payment.
- 5.3 Enter into the Contractor Installation Agreement with the Contractor on Customer's behalf for the purpose of installing Energy Efficiency Measures and related work.
- 5.4 Enter into change orders with Contractor on behalf of the Customer so long as the change orders do not increase the Customer's monthly payment amount under the terms of this Agreement. Customer understands that any change order that increases Customer's monthly payment amount under this Agreement must be agreed to in writing by Customer, the Owner, the Company/its Agent and the Contractor.

#### 6. OWNER RESPONSIBILITIES AND UNDERSTANDING

- 6.1 Owner agrees to assume all the above mentioned Customer Responsibilities, Understandings and Authorizations, including Energy Efficiency Measure repayment whenever utility service to the above reference service location is in the Owners' name.
- 6.2 Owner shall make all remaining KY Energy Retrofit Rider payments upon closing their utility account or upon sale of the property or disclose the monthly payment obligation to the next customer. Owners renting out the above premises shall disclose monthly payment obligation to all subsequent tenants until the obligation has been repaid. Failure to disclose will constitute permission by the Owner for the next customer to break a lease or purchase agreement for the premises within thirty (30) business days of applying for utility service. A signed copy of the New Customer Disclosure form will constitute proof of disclosure.
- 6.3 Owner will maintain installed Energy Efficiency Measures in place for at least as long as there are payments due under this Agreement and responsible for any required maintenance and for costs incurred from failure to properly maintain the Energy Efficiency Measure measure(s).
- 6.4 Owner will be responsible for cost associated with owner damage.
- 6.5 Owner will obtain and maintain property insurance for casualty losses on the premises sufficient to ensure replacement of any measure installed under this program, or repayment of any outstanding Energy Efficiency Measure obligation if building/measures are not restored. Customer and owner agree to use any insurance claims payments to pay for replacement or repair of damaged measures with comparable products approved by Company/its Agent or to pay off any balance owed to the Company for Energy Efficiency Measure products installed in the premises.
- 6.6 Owner understands that this Agreement does not constitute a loan not create any obligations under Kentucky law pertaining to consumer credit or mortgage financing. Early repayment of Energy Efficiency Measuremetigations shall not result in any prepayment discounts nor refunds.
   JEFF R. DEROUEN EXECUTIVE DIRECTOR

6.7 Owner warrantees that (s)he is the sole owner or represents all owners of these premises and is authorized to sign below. If this is not the case, signee agrees to assume all responsibility for costs as Energy Efficiency Measures including but not limited to their installation, removal But Kully and program costs.

ver. Dec 2010

12/16/2010 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

# 7. OWNER AUTHORIZES COMPANY/ITS AGENT TO:

- 7.1 Arrange for installation of the Energy Efficiency Measures listed above and detailed in the Conservation Plan.
- 7.2. Assign the KY Energy Retrofit Rider Tariff to this premise. Owner understands repayment obligations will continue until such time Company has been fully reimbursed for costs itemized above. Owner has no repayment obligations at any time utility service is in the name of his/her current tenant or future tenants with this exception: Owner will assume the payment obligation any time a Energy Efficiency Measure measure is removed by Owner.
- 7.3 Owner may indicate a preferred Contractor among those qualified by the Company/its agent to install Energy Efficiency Measures. Owner authorizes the Company/its Agent to arrange for a qualified Contractor to install Energy Efficiency Measures. Owner understands that when an independent contractor installs Energy Efficiency Measures, an independent relationship has been created by virtue of the Contractor Master Agreement between Company/its Agent and Contractor. Contractor is not an employee or agent of the Company. Company/its Agent will not be liable for personal injury or property damage caused by Owner, Contractor or Contractor's agents or employees. Company is not a guarantor of products, materials, or work performed by contractor. This Agreement does not limit or increase Owner's rights regarding manufacturers, vendors and contractors.
- 7.4 Manage change orders consistent with the Conservation Plan. Any change that deviates from the approved Conservation Plan must be agreed to in writing by Customer, Owner, Company/its Agent, and the Contractor.
- 7.5 Issue payment for Energy Efficiency Measure products, materials and/or work when an independent contractor or vendor is used. (Labor or installation charges will not be reimbursed for self-installed measures). Payment made by Company does not guarantee the work performed by the Contractor. The Contractor is solely responsible for the installation of the Energy Efficiency Measure measure(s).
- 7.6 Obtain insurance (e.g., fire) or authorize its agent to obtain insurance at its cost on the premises sufficient to ensure Company or its financing agent recovers all costs associated with measure installation. Any insurance costs to be charged back to Customer are included in the Energy Efficiency Measure costs noted above.
- 7.7 Record a UCC-1 Fixture Lien form at the County Clerk's Office to facilitate disclosure of Energy Efficiency Measure obligations to successor customers at this location.

# 8. AGREEMENT DURATION, TERMINATION AND MISCELLANEOUS PROVISIONS

- 8.1 This Agreement shall remain in full force and effect until the final Energy Efficiency Measure payment has been made, Customer closes the account at this location, or the Agreement is terminated by mutual consent of the parties.
- 8.2 No related payments will be due to Company until these premises are occupied but no later than three months after the completion of the work.
- 8.3 If the Customer breaches any of the terms of this Agreement, Customer shall reimburse Company for all costs incurred for Energy Efficiency Measures. Such costs include but are not limited to all costs for measures. installation, repair or replacement, administration, litigation, product subsidy, and interteenation, Company may recover these costs through payments to Company from customers at this literation RVICE COMMISSION
- 8.4 At Customer's request, at any time, Company will terminate this Agreement. Customer must pay all costs. Company/its Agent incurred for these Energy Efficiency Measure measure(s). TARIFF BRANCH
- 8.5 No waiver, alteration or modification of any of the provisions of this Agreement should Kullyss in writing and signed by a duly authorized representative of both parties to this Agreement should be a signed by a duly authorized representative of both parties to this Agreement should be a signed by a signed by a duly authorized representative of both parties to this Agreement should be a signed by a sis signed by a signed by a signed by a signed by a sign

JEFF R. DEROUEN

12/16/2010 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

- 8.6 Notice from one party to the other under this Agreement shall be deemed to have been properly delivered if forwarded by First Class Mail to Customer or Company addresses noted on this page.
- 8.7 Company maintains a right of inspection and access for repair, upon reasonable notice and during normal business hours, of the Energy Efficiency Measure measure(s) installed pursuant to this Agreement for the duration of this Agreement. Any such inspection shall not be deemed as endorsement by Company/its Agent of work performed.
- 8.8 In the event of any dispute arising over the Energy Efficiency Measure program between Customers, Owners, and/or Contractors, Company will work with the disputing parties to obtain a mutually satisfactory resolution. In the event a satisfactory resolution cannot be reached, the dispute will be submitted to an arbiter of Company's choice. Responsibility for all costs of arbitration shall be allocated between the disputing parties as determined by the arbiter.
- 8.9 Company's Energy Efficiency Measure program is subject to Kentucky Public Service Commission (PSC) jurisdiction and approved as Kentucky Energy Efficiency Measure Rider.
- 8.10 The provisions of this Agreement shall benefit and bind the successors and assigns of Customer and Company. If any of this Agreement shall be held invalid or ineffective in whole or in part, such determination shall not be deemed to invalidate any of the remaining portions of this Agreement. This Agreement is governed by State law.

Customer	Date Signed	
Owner	Date Signed	
Co-Owner	Date Signed	
Company	Date Signed	
	KENTUCKY PUBLIC SERVICE COMMISSION JEFF R. DEROUEN EXECUTIVE DIRECTOR	
	TARIFF BRANCH Bunt Kirthey	
	EFFECTIVE <b>12/16/2010</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)	

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# **KY Energy Retrofit Rider - Participating Contractor Master Agreement**

Contractor Name:	Agreement Date:	, 20
Contractor Mailing Address:		
Contractor Phones - mobile:	_day:	evening:

## 1. PURPOSE OF THIS AGREEMENT

The Contractor is engaged in the business of selling and/or installing resource saving equipment, products and services. By agreeing to the provisions of the KY Energy Retrofit Rider Program, the Contractor becomes a participating Contractor in the Program to install Energy Efficiency measures to improve the resource efficiency for Customers served by Company. This agreement describes roles, responsibilities, and understandings of the Contractor and the Company/its Agent(s).

#### 2. CONTRACTOR RESPONSIBILITIES AND UNDERSTANDINGS

- 2.1 Contractor shall submit a binding bid for Energy Efficiency measures to the Company. Energy Efficiency measures may include equipment, products and/or services that result in resource savings and lower bills. Company will be solely responsible for determining whether proposed measures meet the general or economic criteria for inclusion in the KY Energy Retrofit Rider program.
- 2.2 Approved Energy Efficiency measures, specifications and costs for each project shall be as set forth in a Conservation Plan developed by Company/its Agent and subject to this Agreement. An executed Conservation Plan will be considered an instruction to Contractor to commence work.
- 2.3 Contractor understands that only non-portable efficiency measures installed on premises permanently anchored to a foundation are eligible unless explicitly included in conservation plan. Savings must be greater than the monthly Project Charge calculated by Company/its Agent.
- 2.4 Contractor shall be solely responsible for determining the materials and products to be installed, and the means and methods of installation. Contractor shall furnish, at Contractor's own expense, all labor, materials, equipment, and other items necessary to satisfy the binding bid and meet the terms of this Agreement.
- 2.5 Contractor shall complete approved Energy Efficiency work in a timely manner. Upon completion, Contractor shall instruct Customer and Tenant(s), if applicable, on the proper use, operation and maintenance of Retrofit measures.
- 2.6 Contractor will provide for timely removal of debris resulting from installation or repairs of Retrofit projects unless otherwise stipulated in writing with the Customer.
- 2.7 Contractor is responsible for the conduct of its employees or agents. Contractor will be responsible for any costs associated with damage to property of Customer or Tenant(s) caused by its employees or agents.
- 2.8 Contractor will secure and pay for all permits, governmental fees, licenses and inspections necessary for the proper execution and completion of the work.
- 2.9 Contractor will give all notices and comply with all laws, ordinances, rules and orders of the work.
- 2.10 Contractor is obligated to make certain that its work conforms to all applicable federal, state and local laws, statutes, building codes and regulations, including but not limited to all applicable EPA/VOSUA OSUA NEC and NEC rules and regulations.
- 2.11 Upon post-installation inspection by Company/its Agent, Contractor agrees to replace any Equipment or repair any condition resulting in Energy Efficiency measure performance failing to meet the specific/at6/261 Orth in the PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

Conservation Plan of any project. Contractor agrees to pay Company for the cost of follow-up inspections which result in rework. Any inspection by Company or initiation of Project Charge on responsible party's utility bill in no way limits either Contractor's or product manufacturer's liability as set forth herein or under Kentucky law.

- 2.12 Contractor shall purchase and maintain a minimum of \$1 million of such comprehensive general liability and other insurance which will provide protection from claims arising from the result of Contractor's performance on any Retrofit project. Contractor shall also maintain insurance coverage consistent with requirements of any regulatory or licensing body associated with the services provided. Any property damage or bodily injury claims related to the performance of this Agreement in excess of insurance limits or not covered by comprehensive liability, worker's compensation, or automobile liability insurance are the responsibility of the Contractor.
- 2.13 Contractor understands that an independent relationship has been created between Customer and Contractor. Contractor is not an employee or agent of the Company. Company will not be liable for personal injury or property damage caused by Customer, Tenant(s) (if different from Customer), Contractor or Contractor's agents or employees. Company is not a guarantor of products, materials, or work performed by Contractor.
- 2.14 Contractor understands that Company's roles under this Agreement are limited to: (1) Providing efficiency guidance to Customer and Contractor, (2) Approving measures that qualify for the program (3) Inspecting to ensure quality and investigating when Customer's raise concern about performance of measures. (4)Facilitating payment to Contractor for approved Energy Efficiency measures, (5) Collecting Project Charge revenue from the party responsible for utility bills, and (6) Facilitating dispute resolution.
- 2.15 In the event of any dispute arising over the Retrofit program between Customers, Tenant(s) and/or Contractors, Company will work with the disputing parties to obtain a mutually satisfactory resolution. In the event satisfactory resolution cannot be reached, the dispute will be submitted to an arbiter of Company's choice. Responsibility for all costs of arbitration shall be allocated between the disputing parties as determined by the arbiter.
- 2.16 Contractor shall be responsible for ensuring that all utilities are properly located, marked and identified through utilization of and compliance with the requirements of the Kentucky One-Call "Dig Safe" program. Contractor is responsible for working around existing utilities and agrees to defend, indemnify and hold harmless Company and Customer for any and all claims for damages to such utilities.
- 2.17 Contractor understands that failure to abide by the terms of this Agreement may result in disallowance of Contractor's subsequent participation in the KY Energy Retrofit Rider program in addition to any other remedies afforded to offended parties. Any such disallowance shall be at Company's sole discretion.

# **3. PAYMENT FOR RETROFIT PROJECTS**

- 3.1 Contractor should notify Company when work on a Retrofit Project is complete. When work is considered complete and satisfactory, Company will pay to Contractor and Customer jointly the outstanding balance of the amount agreed upon in the Conservation Plan. For projects with equipment purchases costing more than one-thousand (1,000) dollars, Company will pay Contractor in advance up to fifty (50) percent of the total project cost agreed upon in the Conservation Plan provided Contractor is bonded at or above the amount of the advance.
- 3.2 In lieu of supplying a bond, Contractor has the option of performing work and receiving full navment upon satisfactory completion, with check payable to Contractor. PUBLIC SERVICE COMMISSION
- 3.3 Work shall be considered complete and satisfactory when Customer and Company Lage state of the backhe work is complete and acceptable. Acceptance is signified by endorsement of the check written by Company jointly to Customer and Contractor for the approved Energy Efficiency measures. Company/its acceptance of work as a requirement for payment if it deems work Runt Kullup cceptable.

EFFECTIVE **12/16/2010** PURSUANT TO 807 KAR 5:011 SECTION 9 (1) 3.4 In the event the Company/its Agent documents that work has not been completed as specified in the Conservation Plan/work order, the Company/has the Contractor's permission to withhold from final payment a penalty amount of \$500 for each failed inspection conducted by the Company/its Agent.

# 4. WARRANTEES

- 4.1 Contractor will warrant to Customer that all materials and equipment furnished under this Agreement will be new, and that all work will be of good quality, free from faults and defects.
- 4.2 Contractor will guarantee its workmanship, including all parts and labor, for a period of one year from date of final payment and acceptance of the work.
- 4.3 Contractor warrants that the resource efficient products designed and installed by the Contractor will meet Customer's requirements.
- 4.4 Contractor will extend to Customer all manufacturer's warranties for material and equipment installed. Contractor agrees to provide copies of all warrantee information to Customer should such information exist. Said warrantees will not in any way limit Contractor's obligations as set forth above.

#### 5. INDEMNIFICATION

- 5.1 Contractor shall assume all liability and shall defend, indemnify and hold harmless Customer, Tenant, Owner and Company, individually, against all liability or loss and against all claims or actions based upon or arising out of damage or injury (including death) to persons or property caused by or sustained in connection with the performance of the Agreement or by conditions created thereby, or based upon any violation of any statute, ordinance, building code or regulation and the defense of any such claims or actions.
- 5.2 In addition to the indemnification set forth above, Contractor agrees to indemnify, defend and hold harmless the Customer, Tenant, Owner, and Company and any and all of Company's officers, employees, contractors and agents from and against any costs or damages resulting from enforcement or nuisance actions brought by any governmental entity or third party arising from the handling, removal and/or disposal of Hazardous Materials from the project, such costs to include but not be limited to costs of remediation, fines, penalties, and legal costs incurred in the defense of such actions either in a court of law or an administrative proceeding including reasonable fees and disbursements of attorneys and consultants, property damage, personal injury and third party claims.

# 6. TERMINATION

- 6.1 This Agreement may be terminated either by Company or Contractor with seven (7) days written notice from one party to the other.
- 6.2 In the event of termination, Contractor will be paid for any work completed to the satisfaction of Customer, less the cost of Company's estimate of the additional cost that might be incurred in completing work in progress and started under this Agreement. Company may delay such payment until such time as another contractor has signed an agreement to complete the remaining work.

# 7. CHANGES IN WORK

7.1 Contractor shall not make changes to the work which either increase or decrease the Agreement price, without the written approval of Company and Customer. Said changes include but are not limit or alterations of specified materials or equipment, relocations and replacements. Additional costs But Killing may render proposed measures uneconomic and not acceptable as Energy Efficier cy measures.

12/16/2010 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

KENTUCKY PUBLIC SERVICE COMMISSION JEFF R. DEROUEN

**EXECUTIVE DIRECTOR**
7.2 The cost or credit resulting from such change shall be determined by lump sum, mutually agreed to by Company, Customer, Owner and Contractor and supported by substantiating data. If the parties are unable to agree, Company will work with the disputing parties to obtain a mutually satisfactory resolution. In the event satisfactory resolution cannot be reached, the dispute will be submitted to an arbiter of Company's choice. Responsibility for all costs of arbitration shall be allocated between the disputing parties as determined by the arbiter.

#### 8. MISCELLANEOUS PROVISIONS

- 8.1 No waiver, alteration, or modification of any of the provisions of this Agreement shall be binding unless in writing and signed by a duly authorized representative of both parties to this Agreement.
- 8.2 This Agreement may not be assigned nor any of the rights and duties hereunder without the prior written consent of Contractor and Company.
- 8.3 Notice from one party to the other under this Agreement shall be deemed to have been properly delivered if forwarded by United States Postal Service, First Class Mail, to the addresses shown in this Agreement.
- 8.4 If any of this Agreement shall be held invalid or ineffective in whole or in part, such determination shall not be deemed to invalidate any of the remaining portions of this Agreement. This agreement is governed by Kentucky law.

COMPANY	Date

CONTRACTOR

Date

KENTUCKY PUBLIC SERVICE COMMISSION
JEFF R. DEROUEN EXECUTIVE DIRECTOR
TARIFF BRANCH
Bunt Kirtley
EFFECTIVE
<b>12/16/2010</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

# Transfer Customer Retrofit Disclosure Form

Energy Retrofit measures were installed at this location to save on energy costs. Monthly Retrofit charges will appear on your electric bill. The savings are estimated to be significantly greater than the charges.

# Read below to understand what this means.

This form should be signed prior to signing a lease or purchase agreement for this property.

Property Address: \_\_\_\_\_\_ Unit #: \_\_\_\_\_

Location ID:

Whoever pays the electric bills at this location will be required to make monthly payments to Big Sandy RECC for cost-saving energy Retrofit measures installed here. Payments will continue until the required number of payments for these measures has been paid. These measures were installed to lower the electric bills for this location. If you decide to occupy the premises you will get these lower electric bills. Therefore, you will help pay for these products as long as you receive the savings and there are remaining payments to be paid. The savings are estimated to be greater than the charges.

If you want more information **before buying this property or signing a lease**, you can call Big Sandy RECC (888) 789-7322 to learn about the:

- Specific Retrofit measures installed,
- Monthly payment amount,
- Number of payments remaining, and
- Your estimated savings.

When you request electric service, Big Sandy RECC will send you a form outlining your Retrofit related Customer Responsibilities, including:

- Making monthly payments,
- If you rent, promptly reporting to your landlord if a Retrofit measure stops working, and,
- If you own the property, maintaining the measures in good working condition as long as payments are due.

My signature below indicates that I have read or have had this form read to me. I understand my obligation to make monthly payments for the Retrofit measures installed at this location should I choose to rent or buy the premises. I am signing this form before signing any purchase or lease agreement.

(Purchaser/Renter) Signature\_\_\_\_\_Date\_\_\_\_\_

(Purchaser/Renter) Name (	[print]	
		KENTUCKY PUBLIC SERVICE COMMISSION
		JEFF R. DEROUEN EXECUTIVE DIRECTOR
		TARIFF BRANCH
		Bunt Kirtley
		EFFECTIVE
ver. Dec 2010	<sup>©</sup> 2010 Kentucky Energy Retrofit Co	laborative <b>12/16/2010</b> 1/1 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

# **Efficiency Plan**

Customer Name	JF
Owner Name	JF
Account #	00001
Utility Name	MACED
Assessor's Name	JF
Date of Assessment	12/20/2010
Current Rate	0.068 per kWh

# How your Home uses Electricity

Your home uses energy for heating, cooling, and base load (which is everything that is not heating or cooling).

		Estimated Use (yr)		Amount Wasted	
l	Heating	11,805	kwh	-	kwh
	Cooling	15,911	kwh	7,365	kwh
×	Base Load	1,793	kwh	-	kwh
		29,509	kwh	7,365	kwh

# 25% of the energy you buy is going to waste

# **Smart Energy Efficiency Improvements**

- ✓ Improve Attic Insulation
- ✓ Improve Floor Insulation
- ✓ Reduce Duct leakage
- ✓ reduce air leakage
- ✓ 0
- ✓ 0
- ✓ 0

# Energy Efficiency is different

than Energy Conservation. Energy Efficient measures deliver the same and often better performance than current equipment while also using less energy. Energy Conservation meaures are actions that you can take to reduce your energy consumption such as turning off lights or taking shorter showers.

Estimated Value of Measures:	\$4,850
Not to exceed amount	\$5,755

Your current electrical usage is equivilent to:

56	6
14	N

# 60W light bulbs Number we can turn off



# Approx. annual cost of wasted energy Approx. annual project clarge Mission The project charge With appresident of the project of the

# It has been calculate to the savings and to pay back the savings and the savings and t

12/16/2010 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

# Next Steps

- 1. Sign Purchase Agreement
- 2. Select contractor and schedule the job
- 3. Energy Specialist returns to inspect completed work
- 4. Savings begin and project charge appears on utility bill.

If, after operation, any of the upgrades fail, the Utility will reevaluate the work.

# Acceptance:

# I understand that:

Values on previous page are estimates only and are not a guarantee of savings. Energy savings are a best-effort estimation calculated using a computer model. The model takes into account previous usage and characteristics of the house to determine usage and potential savings. Actual savings will vary depending on behavior, weather events, maintenance of the efficiency improvements, and future utility rates.

The Utility has explained what I can do to reduce my energy consumption including, but no limited to: thermastat and other equipment settings, the impact of lighting changes, and additional appliance or home investments not covered under the Kentucky Energy Retrofit Rider.

Value of the improvements (cost of work) is an estimate and will be verified with the selected contractor. Final monthly charge will be determined at the time of contractor selection. If final project cost is more than the "not to exceed" amount, then customer may opt out of the installation.

Non-payment of the charge will be treated like non-payment of the utility bill potentially resulting in disconnection of service.

The Kentucky Energy Retrofit Rider is a voluntary utility tariff that amortizes the cost of the efficiency improvement over the course of fifteen years or 75% of the expected life of the improvement (whichever is less) at a fixed interest rate. The expected cumulative cost to the customer over the course of the payback

	Total Payments over life of payback	\$5,579.73	\$6,761.07
	Total Interest over life of payback	\$487.23	\$718.21
Cost of Capital 3.00%	Estimated Total Cost of Work	\$5,092.50	\$6,042.86
Payback Period (years) 15	Project Management Fee (5%)	\$242.50	\$287.76
	Estimated Materials and Labor	\$4,850.00	\$5,755.11
	Project Charge	\$31.00	\$37.56
		<u>Estimate</u>	Not to Exceed

Signed:	PU
signature	date
printed name	



FOLLOW INSTRUCTION	IS (front and back) CAREFULLY				
A. NAME & PHONE OF C	ONTACT AT FILER [optional]				
B. SEND ACKNOWLEDG	MENT TO: (Name and Address)				
Г					
		THE ABOVE S	PACE IS FO	R FILING OFFICE US	SE ONLY
1. DEBTOR'S EXACT FU	JLL LEGAL NAME - insert only <u>one</u> debtor name (1a or 1b	) - do not abbreviate or combine names			
1a. ORGANIZATION'S N	AME				
OR 16. INDIVIDUAL'S LAST	IAME	FIRST NAME	MIDDLE	NAME	SUFFIX
1c. MAILING ADDRESS		CITY	STATE	POSTAL CODE	COUNTRY
1d. SEE INSTRUCTIONS	ADD'L INFO RE 1e. TYPE OF ORGANIZATION ORGANIZATION DEBTOR	1f. JURISDICTION OF ORGANIZATION	1g. ORG	ANIZATIONAL ID #, if any	
	R'S EXACT FULL LEGAL NAME - insert only one of				INONE
2a. ORGANIZATION'S N		lebtor name (2a or 2b) - do not abbreviate of combin	ne names		
OR 26. INDIVIDUAL'S LAST	NAME	FIRST NAME	MIDDLE	NAME	SUFFIX
2c. MAILING ADDRESS		CITY	STATE	POSTAL CODE	COUNTRY
2d. SEE INSTRUCTIONS	ADD'L INFO RE 2e. TYPE OF ORGANIZATION	2f. JURISDICTION OF ORGANIZATION	2g. ORG	_I ANIZATIONAL ID #, if any	
	ORGANIZATION DEBTOR		1		NONE
3. SECURED PARTY'S	NAME (or NAME of TOTAL ASSIGNEE of ASSIGNOR S/I	<ul> <li>- insert only one secured party name (3a or 3b)</li> </ul>			
3a. ORGANIZATION'S N					
OR 3b. INDIVIDUAL'S LAST	NAME	FIRST NAME	MIDDLE	NAME	SUFFIX
3c. MAILING ADDRESS		CITY	STATE	POSTAL CODE	COUNTRY
4. This FINANCING STATEM	ENT covers the following collateral:	1	1		I
	č				

	KENTUCKY PUBLIC SERVICE COMMISSION
	JEFF R. DEROUEN EXECUTIVE DIRECTOR
	TARIFF BRANCH
	Bunt Kintley
6. This FINANCING STATEMENT is to be filed [for record] (or recorded) in the REAL This FINANCING STATEMENT is to be filed [for record] (or recorded) in the REAL [7 Check to REQUEST SEA [14] (ADDITIONAL FEE] [15] (ADDITIO	RCH REPORT(S) on Debtor(S) F CUIVE [optional] All Debtors Debtor 1 Debtor
8. OPTIONAL FILER REFERENCE DATA	<b>12/16/2010</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)
FILING OFFICE COPY — UCC FINANCING STATEMENT (FORM UCC1) (REV. 05/22/02)	

#### Instructions for UCC Financing Statement (Form UCC1)

Please type or laser-print this form. Be sure it is completely legible. Read all Instructions, especially Instruction 1; correct Debtor name is crucial. Follow Instructions completely.

Fill in form very carefully; mistakes may have important legal consequences. If you have questions, consult your attorney. Filing office cannot give legal advice. Do not insert anything in the open space in the upper portion of this form; it is reserved for filing office use.

When properly completed, send Filing Office Copy, with required fee, to filing office. If you want an acknowledgment, complete item B and, if filing in a filing office that returns an acknowledgment copy furnished by filer, you may also send Acknowledgment Copy; otherwise detach. If you want to make a search request, complete item 7 (after reading Instruction 7 below) and send Search Report Copy, otherwise detach. Always detach Debtor and Secured Party Copies.

If you need to use attachments, you are encouraged to use either Addendum (Form UCC1Ad) or Additional Party (Form UCC1AP).

A. To assist filing offices that might wish to communicate with filer, filer may provide information in item A. This item is optional.

- B. Complete item B if you want an acknowledgment sent to you. If filing in a filing office that returns an acknowledgment copy furnished by filer, present simultaneously with this form a carbon or other copy of this form for use as an acknowledgment copy.
- Debtor name: Enter <u>only one Debtor name in item 1</u>, an organization's name (1a) <u>or</u> an individual's name (1b). Enter Debtor's <u>exact full legal</u> <u>name</u>. Don't abbreviate.
- 1a. <u>Organization Debtor</u>. "Organization" means an entity having a legal identity separate from its owner. A partnership is an organization; a sole proprietorship is not an organization, even if it does business under a trade name. If Debtor is a partnership, enter exact full legal name of partnership; you need not enter names of partners as additional Debtors. If Debtor is a registered organization (e.g., corporation, limited partnership, limited liability company), it is advisable to examine Debtor's current filed charter documents to determine Debtor's correct name, organization type, and jurisdiction of organization.
- 1b. <u>Individual Debtor</u>. "Individual" means a natural person; this includes a sole proprietorship, whether or not operating under a trade name. Don't use prefixes (Mr., Mrs., Ms.). Use suffix box only for titles of lineage (Jr., Sr., III) and not for other suffixes or titles (e.g., M.D.). Use married woman's personal name (Mary Smith, not Mrs. John Smith). Enter individual Debtor's family name (surname) in Last Name box, first given name in First Name box, and all additional given names in Middle Name box.

For both <u>organization and individual Debtors</u>: Don't use Debtor's trade name, DBA, AKA, FKA, Division name, etc. in place of or combined with Debtor's legal name; you may add such other names as additional Debtors if you wish (but this is neither required nor recommended).

- 1c. An address is always required for the Debtor named in 1a or 1b.
- 1d. Reserved for Financing Statements to be filed in North Dakota or South Dakota <u>only</u>. If this Financing Statement is to be filed in North Dakota or South Dakota, the Debtor's taxpayer identification number (tax ID#) — social security number or employer identification number must be placed in this box.
- 1e,f,g. "Additional information re organization Debtor" is always required. Type of organization and jurisdiction of organization as well as Debtor's exact legal name can be determined from Debtor's current filed charter document. Organizational ID #, if any, is assigned by the agency where the charter document was filed; this is different from tax ID #; this should be entered preceded by the 2-character U.S. Postal identification of state of organization if one of the United States (e.g., CA12345, for a California corporation whose organizational ID # is 12345); if agency does not assign organizational ID #, check box in item 1g indicating "none."

*Note:* If Debtor is a trust or a trustee acting with respect to property held in trust, enter Debtor's name in item 1 and attach Addendum (Form UCC1Ad) and check appropriate box in item 17. If Debtor is a decedent's estate, enter name of deceased individual in item 1b and attach Addendum (Form UCC1Ad) and check appropriate box in item 17. If Debtor is a transmitting utility or this Financing Statement is filed in connection with a Manufactured-Home Transaction or a Public-Finance Transaction as defined in applicable Commercial Code, attach Addendum (Form UCC1Ad) and check appropriate box in item 18.

- 2. If an additional Debtor is included, complete item 2, determined and formatted per Instruction 1. To include further additional Debtors, attach either Addendum (Form UCC1Ad) or Additional Party (Form UCC1AP) and follow Instruction 1 for determining and formatting additional names.
- 3. Enter information for Secured Party or Total Assignee, determined and formatted per Instruction 1. To include further additional Secured Parties, attach either Addendum (Form UCC1Ad) or Additional Party (Form UCC1AP) and follow Instruction 1 for determining and formatting additional names. If there has been a total assignment of the Secured Party's interest prior to filing this form, you may either (1) enter Assignor S/P's name and address in item 3 and file an Amendment (Form UCC3) [see item 5 of that form]; or (2) enter Total Assignee's name and address in item 3 and, if you wish, also attaching Addendum (Form UCC1Ad) giving Assignor S/P's name and address in item 12.
- 4. Use item 4 to indicate the collateral covered by this Financing Statement. If space in item 4 is insufficient, put the entire collateral description or continuation of the collateral description on either Addendum (Form UCC1Ad) or other attached additional page(s).
- 5. If filer desires (at filer's option) to use titles of lessee and lessor, or consignee and consignor, or seller and buyer (in the case of accounts or chattel paper), or bailee and bailor instead of Debtor and Secured Party, check the appropriate box in item 5. If this is an agricultural lien (as defined in applicable Commercial Code) filing or is otherwise not a UCC security interest filing (e.g., a tax lien, judgment lien, etc.), check the appropriate box in item 5. To as applicable and attach any other items required under other law.
- 6. If this Financing Statement is filed as a fixture filing or if the collateral consists of timber to be cut or as-extracted collateral, complete items 1-5, check the box in item 6, and complete the required information (items 13, 14 and/or 15) on Addendum (Form UCC1Ad).
- 7. This item is optional. Check appropriate box in item 7 to request Search Report(s) on all or some of the Debtors named in this Financing Statement. The Report will list all Financing Statements on file against the designated Debtor on the date of the Report, including this Financing Statement. There is an additional fee for each Report. If you have checked a box in item 7, file Search Report Copy together with Filing Officer Copy (and Acknowledgment Copy). Note: Not all states do searches and not all states will honor a search request made via this form; some states require a separate request form.

 This item is optional and is (PERF Respect Option) is convenience of reference filer may enter the start of a start of the start of the

12/16/2010 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)



FOR ENTIRE TERRITORY SERVED

P.S.C. KY. NO. 2010-00021

SHEET NO. 1

#### BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

#### **CLASSIFICATION OF SERVICE**

#### **RATES SCHEDULE ES – ENVIRONMENTAL SURCHARGE**

#### **AVAILABILITY**

In all of the Company's service territory.

#### APPLICABILITY

This rate schedule shall apply to all electric rate schedules and special contracts.

#### RATE

CES(m) = ES(m)

÷.

where CES(m) = Current Month Environmental Surcharge Factor ES(m) = Current Month Environmental Surcharge Calculation

ES(m) = [((WESF) x (Average of 12-months ended revenues from sales to Member System, excluding environmental surcharge)) + (Over)/Under Recovery] divided by [Average of 12-months ending Retail Revenue (excluding environmental surcharge)] = %

where WESF = Wholesale Environmental Surcharge Factor for Current Expense Month

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<b>0</b> 1 SECTION 9 (1)

#### FOR ENTIRE TERRITORY SERVED

#### P.S.C. KY. NO. 2010-00021

SHEET NO. 1

#### BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

#### **CLASSIFICATION OF SERVICE**

(Over)/Under Recovery =

6-months cumulative (over)/under recovery as defined by amount billed by EKPC to (T) Member System minus the amount billed by Member System to retail customer. Over or under recoveries shall be amortized over a six-month period.

#### **BILLING**

The current expense month (m) shall be the second month preceding the month in which the Environmental Surcharge is billed.

DATE OF ISSUE November 12, 2010	
Month / Date / Year	ENTUCKY PUBLIC SERVICE COMMISSION
DATE EFFECTIVE November 5, 2010	JEFF R. DEROUEN EXECUTIVE DIRECTOR
ISSUED BY(Signature of Officer)	TARIFE BRANCH Bunt Kirtley
TITLE       President and General Manager         BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION         IN CASE NO. 2010-00021       DATED November 5, 2010	EFFECTIVE <b>11/5/2010</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

# CLASSIFICATION OF SERVICE PREPAY METERING PROGRAM

# PREPAY METERING PROGRAM

# STANDARD RIDER

Voluntary Prepay Electric Service is a rider to Rate Schedule A-1 (Farm and Home) as defined by the Cooperative.

# **AVAILABILITY OF SERVICE**

All Rate Schedule A-I (Farm and Home) accounts, excluding accounts on Levelized Billing, Budget Billing, auto draft, net metering, three phase accounts, and accounts greater than 200 amp service, within the territory served by the Cooperative.

## **TYPE OF SERVICE**

Prepaid Electric Service.

# **RATES**

In addition to the Customer Charge and KWH charge for Rate Schedule A-1 (Farm and Home), there will be:

## Monthly Program Fee: \$6.80 (\$0.23 per day) TERMS & CONDITIONS

Prepay Electric Service is a voluntary program. Members who qualify for this program as defined above in "AVAILABILITY OF SERVICE" may choose to voluntarily enroll their electric account (s) in this program. All members who participate in the Prepay Electric Service are subject to the following:

 An agreement for Prepay Electric Service must be signed by the member for each account enrolling in the Prepay Electric Service. The term of the agreement is for one year. Special consideration may be made to terminate the one year requirement based upon the needs and circumstances of the member.
 Members must confirm that he/she can receive electronic communications (email, text, or automated phone messages) to participate in the voluntary prepay program.

3. When a member enrolls for Prepay Electric Service, the initial purchase must be a minimum of \$100. Members may apply funds in any amount to their prepay account(s) as they choose and as many times per month as they choose.

DATE OF ISSUE: April 11. 2016 DATE EFFECTIVE April 7 ISSUED BY:

TITLE: PRESIDENT AND GENERAL MANAGER Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2015-00337 Dated: April 07, 2016

	KENTUCKY PUBLIC SERVICE COMMISSION
	Aaron D. Greenwell ACTING EXECUTIVE DIRECTOR
	TARIFF BRANCH
tu	Bunt Kirtley
	EFFECTIVE
	4/7/2016
	PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

# CLASSIFICATION OF SERVICE PREPAY METERING PROGRAM

#### **PREPAY METERING PROGRAM - CONTINUED**

4. Members may apply funds to their prepay account(s) by the same means as post pay member. These include payments through Big Sandy RECCs website, (except for Levelized Billing, Budget Billing, auto pay, and net metering) check by phone, debit card / credit card by phone, or check /money order by mail or by payment at the office.

5. If a member elects to enroll an account in prepay and has a deposit on the account, the deposit will be applied to the account before the account changes to prepay. Any credit remaining on the account will be applied to the prepay account. However, if the member has another account(s) which does not have a satisfactory credit history, the remaining credit will be transferred as a deposit to the unsecured account(s). The deposit will only be refunded by applying it to the member's account(s) as described.
6. If a member elects to enroll an account in prepay, the total amount of any existing payment arrangements/contracts will be applied to the account so the full unpaid balance will be reflected on the prepay account. Future payments will be split 30/70 until the unpaid debt is retired. Under this provision, the member will be applying 30% of any funds paid on the prepay account to the unpaid debt. The remaining 70% of the funds will be applied to daily usage on the account.

7. Once enrolled in the prepay service, no additional payment arrangements will be made.

8. If a member's post pay account has been disconnected for non-payment and the member chooses the prepay option for the account to be reconnected, the member will be subject to a prepayment plan whereas future payments will be split 30/70 until the unpaid debt is retired. Under this provision, the member will be applying 30% of any funds paid on the prepay account to the unpaid debt. The remaining 70% of the funds will be applied to daily usage on the account.

9. A new member, who previously received service from Big Sandy RECC and discontinued service without paying his/her final bill, (i.e. an uncollectible account) will be required to pay this amount in full or enter a debt reduction plan utilizing the 30/70 split on all future payments prior to establishing prepay service.

<u>April 11,</u> 2016 DATE OF ISSUE: DATE EFFECTIVE /April 1, 2016 ISSUED BY

TITLE: PRESIDENT & GENERAL MANAGER Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2015-00337; Dated: April 07, 2016

KENTUCKY PUBLIC SERVICE COMMISSION		
Aaron D. Greenwell ACTING EXECUTIVE DIRECTOR		
TARIFF BRANCH		
Bunt Kirtley		
EFFECTIVE		
<b>4/7/2016</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)		

# CLASSIFICATION OF SERVICE PREPAY METERING PROGRAM

## **PREPAY METERING PROGRAM - CONTINUED**

10. Prepay accounts will be billed at least once a day to show the remaining funds on the account. If a meter reading is not available, the account will be estimated for that day. In addition, a month end billing will be done for any unbilled miscellaneous charges. Charges such as program fee, customer charge, KWH, fuel adjustment, environmental surcharge, applicable taxes, franchise fees and outdoor lights will be prorated daily.

Prepay accounts will not be subject to deposits, late fees, disconnect fees, and reconnect fees.
 For a member who request their account to be changed from prepay to post pay, a deposit may be required based on their credit report obtained by Big Sandy RECC at the time of the request.

13. If a payment on a prepay account is returned for any reason, the account is subject to a \$20.00 returned check charge as listed in Big Sandy RECC's Rules and Regulations, Case No. 2005-00125 Appendix B. In addition, if an outstanding balance is transferred from another account, the amount of the transfer will be debited to the prepay account. The member will have to apply funds to the account to cover the transfer to keep the account from disconnecting due to a negative balance.

14. If a prepay account is disconnected due to lack of funds or any other reason, the Cooperative shall be held harmless for any damages due to loss of energy services. Likewise, if the account is disconnected and the member applies funds to the prepay account thus causing the account to be reconnected, the member accepts full responsibility for any damages to the location caused by the account being disconnected.

15. A monthly paper bill will not be mailed to members who receive prepay service. However, they may request a copy of their monthly bill or may view it online through MyUsage.com or link on Big Sandy RECC's website – www.bigsandyrecc.com.

16. Due to the prepay status of an account, a delinquent notice will not be mailed on prepay accounts as the account should never be in arrears.

17. When the amount of funds remaining on a prepay account reaches the established threshold customized by the member, (Big Sandy recommends \$25), an automated message will be sent to the member rather than a written notice sent by U.S. Mail.

DATE OF ISSUE: April 11, 2016 DATE EFFECTIVE / April 7, 2016 ISSUED BY: //im

TITLE: PRESIDENT & GENERAL MANAGER Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2015-00337; Dated: April 07, 2016



# CLASSIFICATION OF SERVICE PREPAY METERING PROGRAM

#### **PREPAY METERING PROGRAM - CONTINUED**

18. All prepay accounts will not be eligible for a Winter Hardship Reconnect, Certificate of Need, or Medical Certificate as outlined in 807 KAR 5:006, Sections 15 (2)(c), 15(3), and 16. If a member on a prepay account presents a Certificate of Need, a Medical Certificate or qualifies for a Winter Hardship Reconnect, the member will be required to transfer to a post pay account.

19. A prepay account will be disconnected if the balance of the account becomes negative. The account will be disconnected regardless of weather /temperature as the member is responsible for ensuring that the prepay account is adequately funded. If the member cannot ensure proper funding, Big Sandy RECC recommends the member not utilize the prepay service.

20. A prepay account will be disconnected immediately in cases of theft, tampering, or hazardous code violation.

21. Members who voluntarily choose the prepay service are subject to all rules and regulations outlined in the Cooperative's tariffs and bylaws unless specifically noted above.

DATE OF ISSUE: DATE EFFECTIVE! /April/1/, 201 ISSUED BY: LUM

TITLE: PRESIDENT AND GENERAL MANAGER Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2015-00337 Dated: April 07, 2016

KENTUCKY PUBLIC SERVICE COMMISSION		
Aaron D. Greenwell ACTING EXECUTIVE DIRECTOR		
TARIFF BRANCH		
cky in Bunt Kirtley		
EFFECTIVE		
4/7/2016		

# CLASSIFICATION OF SERVICE PREPAY METERING PROGRAM

### **BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION** AGREEMENT FOR PARTICIPATION IN THE PREPAY PROGRAM

Member Name	Home Phone	
Account Number	Cell Phone	
Service Address	Cell Carrier	
, ,	 E-mail	

The undersigned (hereinafter called the "member") hereby applies for participation in the voluntary Prepay Electric Service Program offered to members of Big Sandy Rural Electric Cooperative Corporation (Hereinafter called the "Cooperative"), and agrees to the following terms and conditions:

1. The member shall purchase electric energy from the Cooperative in accordance with the present and any future rate schedule of the Cooperative on a prepay basis for the above referenced account. 2. The member understands that the terms and conditions set forth in the member's Application for Membership continue to apply in addition to the terms and conditions of this Agreement for Prepay Electric Service, subject, however, to any changes set forth in this agreement.

3. The member shall pay any membership and fees as applicable by the Cooperative bylaws and the Cooperative Rules and Regulations as approved by the Kentucky Public Service Commission as may be required for the member to participate in the Prepay Electric Service Program.

4. Any deposit on the above referenced account will be applied to the account before the account changes to prepay. Any credit remaining on the account will be applied to the prepay account.

However, if the member has another account(s) which does not have a satisfactory credit history, the remaining credit will be transferred as a deposit to the unsecured account(s). The deposit will only be KENTUCKY

refunded by applying it to the member's account(s) as described.

5. As a result of participation in the Prepay Program, the member will not be mailed a monthly paper bill for electric usage or other applicable fees or charges. However, the mean before the second and the second se of their monthly bill or view daily usage online through Big Sandy RECC's website. IFF BRANCH

6. The member shall pay an additional daily program fee. This any ount will be charges included in the Cooperative's rate schedule.

4/7/2016 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

PUBLIC SERVICE COMMISSION

CLASSIF	FICATION OF SERVICE
PREPAY	METERING PROGRAM

7. If a member changes any of the contact information (i.e. e-mail address, phone number, etc.) provided on this agreement, it is the responsibility of the member to notify the Cooperative of any such changes immediately. It is the member's responsibility to manage their own communication devices and alerts.

8. When the amount of funds remaining on a Prepay account reaches the established threshold customized by the member (\$25.00 is Big Sandy's minimum recommended amount), an automated message will be sent to the member rather than a traditional, written notice sent by U.S. Mail.
9. The member shall be responsible for regularly monitoring the balance on the prepay account and understands that the electric service will be subject to disconnection without any written notification

from the Cooperative to the member once the balance of the account reaches a negative balance. 10. Levelized billing, budget billing, automatic payment draft, and net metering are not eligible for Prepay.

11. Should the member have a payment returned for any reason, the returned payment will be charged to the prepay account as per Big Sandy RECC's rules and regulations regarding returned checks. The member's account may also be charged a return payment fee in addition to the returned payment amount. If there are not sufficient funds to cover the returned item and fee, the account will be subject to disconnection immediately.

12. If a Prepay account is disconnected due to lack of funds or any other reason, the Cooperative shall be held harmless for any damages due to loss of energy services. Likewise, if the account is disconnected and the member applied funds to the Prepay account thus causing the account to be reconnected, the member accepts full responsibility for any damages to the location caused by the account being reconnected and holds the Cooperative harmless from any damages arising from such a reconnection.

13. By signing this agreement, the member affirms, there are no residents in the home currently that have medical conditions that will be impacted by loss of service. Should this status change, the member shall contact the Cooperative in writing, upon which the account will be removed from the prepay program. It is the responsibility of the member to confirm the Cooperative is in receipt of the written request for removal from the program.

14. A prepay account will be disconnected if the balance of the account begomes are a count begomes are a count begomes and the count begomes are a count begomes are

15. Prepay accounts shall not be eligible for payment arrangements with the C Bunt Kulley ergy assistance shall not be applied until received as payment on the member's prepared to the standard standar

EFFECTIVE **4/7/2016** PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

# CLASSIFICATION OF SERVICE PREPAY METERING PROGRAM

16. If a member on a prepay account presents a Certificate of Need, a Medical Certificate or qualifies for a Winter Hardship Reconnect, the member will be required to transfer to a post pay account. 17. The member authorizes the Cooperative to transfer the unpaid balance of \$\_\_\_\_\_\_ from the member's post pay account to the prepay account. The member also authorizes the KWH used since the last bill date until the meter is changed to prepay meter be calculated and transferred to the prepay account. The member further agrees that thirty percent (30%) of any payments made on this account in the future shall be applied to the balance until said balance is paid in full. Any fees/ penalties (returned payment, meter tampering, etc.) shall be paid before any payments are applied to the member's prepay account.

18. If a member wishes to disconnect service, the member shall be refunded any balance on the prepay account. Any refund will be processed in the same manner as post pay account refunds.19. The member confirms that he/she can receive communications via text message, email message or automated phone notification to be eligible for the prepay program.

20. The term of this agreement shall be for one (1) year. After one year, the member may elect to opt out of the prepay program at any time. If discontinuing after one year, the member will have to meet the requirements of a non-prepaid member for continued service.

Member Signature:	SSN:	Date:
Member Signature:	SSN:	Date:
CSR Signature:	Date:	
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Office use	only	
SO number	Date installed	KENTUCKY SERVICE COMMISSION
Customer number:		Iron D. Greenwell EXECUTIVE DIRECTOR
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	PURSUANT	EFFECTIVE <b>4/7/2016</b> TO 807 KAR 5:011 SECTION 9 (1)

P.S.C. KY NO.1

# **BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION**

OF

# PAINTSVILLE, KENTUCKY

# RATES, RULES, AND REGULATIONS FOR NET METERING FOR ELIGIBLE MEMBER-GENERATORS IN BIG SANDY RURAL ELECTIC'S SERVICE TERRITORY

# FILED WITH THE PUBLIC SERVICE COMMISSION **OF KENTUCKY**

**ISSUED** 

**APRIL 9, 2009** 

**EFFECTIVE** 

**MAY 9, 2009** 

ER

**ISSUED BY BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION** 

B

**BOBBY SEXTON** PUBLIC SERVICE COMMISSION PRESIDENT AND GENERAL

5/9/2009 PURSUANT TO 807 KAR 5:011 SECTION 9 (1) Director

FOR ALL COUNTIES SERVED PSC NO. 1 FIRST REVISED SHEET NO. 1 CANCELLING PSC NO. 1 ORIGINAL SHEET NO. 1

#### BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

#### **RATES SCHEDULE NM-NET METERING**

#### **AVAILABILITY OF NET METERING SERVICE**

Metering is available to eligible member-generators in BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION'S service territory, upon request, and on a first-come, first-served basis up to a cumulative capacity of one percent (1%) of the BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION'S single hour peak load during the previous year. If the cumulative generating capacity of net metering systems reaches 1% of a supplier's single hour peak load during the previous year, upon Commission approval, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION'S obligation to offer net metering to a new member-generator may be limited. An eligible member-generator shall mean a member retail electric member of BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION with a generating facility that:

- 1) Generates electricity using solar energy, wind energy, biomass or biogas energy, or hydro energy;
- 2) Has a capacity of not greater than thirty (45) kilowatts;
- 3) Is located on the member's premises;
- 4) Is owned and operated by the member;
- 5) Is connected in parallel with BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION'S electric distribution system; and
- 6) Has the primary purpose of supplying all or part of the member's own electricity requirements.

At its sole discretion, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION may provide Net Metering to other member- generators not meeting all the conditions listed above on a case-by-case basis.

#### METERING

BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION shall provide net metering services, without any cost to the Member for metering equipment, through a standard kilowatt-hour metering system capable of measuring the flow of electricity in two (2) directions. This provision does not relieve Member of his or her responsibility to pay metering costs embedded in the BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION'S Commission-

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Issued by authority of an Order of the Public Service Commissi of Kentucky in Case No. 2019-00440, dated December 09,2019	EFEECTIVE

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approved base rates. Net metered electricity shall be measured in accordance with standard metering practices established by BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION using metering equipment capable of measuring and recording energy flows, on a kWh basis, from BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION to the member-generator and from the member-generator to BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION, with each directional energy flow recorded independently. If time-of-day or time-of-use metering is used, the electricity fed back to the electric grid by the member-generator shall be metered and accounted for at the specific time it is fed back to the electric grid in accordance with the time-of-day and time-of-use billing agreement currently in place.

Any additional meter, meters, or distribution upgrades needed to monitor the flow in each direction shall be installed at the Member's expense.

#### BILLING AND PAYMENT

For charges collected on the basis of metered registration, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION shall, for each monthly billing period, determine the net meter registration of the member-generator by comparing the directional energy flow in each direction. If the net meter registration shows that the deliveries of energy in kWh from the member-generator to BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION exceed the deliveries of energy in kWh from BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION to the member-generator, the net meter registration in kWh will be carried forward to the next monthly billing period as a Net Metering Credit, expressed in kWh. If the member-generator carries over a Net Metering Credit from one or more prior months, the net meter registration from the current month shall be added to the Net Metering Credit that exists from prior months.

If the net metering registration shows that deliveries of energy in kWh from the Cooperative to the membergenerator exceed the deliveries of energy in kWh from the member-generator to the Cooperative, the membergenerator shall pay the Cooperative for the net amount of energy delivered by the Cooperative after application of any Net Metering Credit carried forward from previous months at the current rate applicable to its type or class of electric service.

The member shall be responsible for payment of any applicable member charge or other applicable charges.

At no time shall BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION be required to convert the Net Billing Credit to cash. If a member-generator closes his account, no cash refund for residual Net Metering Credits shall be paid.

Net Metering Credits are not transferable between members or locations.

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Case No. 2008-00105 Dated Sandary 8, 2005	By Ul Magar
	Executive Director

#### APPLICATION AND APPROVAL PROCESS

The Member shall submit an Application for Interconnection and Net Metering ("Application") and receive approval from BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION prior to connecting the generator facility to BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's system.

Applications will be submitted by the Member and reviewed and processed by BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION according to either Level 1 or Level 2 processes defined in this tariff.

BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION may reject an Application for violations of any code, standard, or regulation related to reliability or safety; however, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION will work with the Member to resolve those issues to the extent practicable.

Members may contact BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION to check on status of an Application or with questions prior to submitting an Application. Contact information is provided on the Application form and is listed on BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's website.

#### **LEVEL 1 AND LEVEL 2 DEFINITIONS**

#### LEVEL 1

A Level 1 Application shall be used if the generating facility is inverter-based and is certified by a nationally recognized testing laboratory to meet the requirements of Underwriters Laboratories Standard 1741 "Inverters, Converters, Controllers and Interconnection System Equipment for Use With Distributed Energy Resources" (UL 1741).

BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION will approve the Level 1 Application if the generating facility also meets all of the following conditions:

1) For interconnection to a radial distribution circuit, the aggregated generation on the circuit, including the proposed generating facility, will not exceed 15% of the Line Section's most recent annual one hour peak load. A line section is the smallest part of the primary distribution system the generating facility could remain connected to after operation of any sectionalizing devices.

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Case No. 2008-00169 Dated January 8, 2009	5/9/2009
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- 2) If the proposed generating facility is to be interconnected on a single-phase shared secondary, the aggregate generation capacity, including the proposed generating facility, will not exceed the smaller of 20 kVA or the nameplate rating of the transformer.
- 3) If the proposed generating facility is single-phase and is to be interconnected on a center tap neutral of a 240 volt service, its addition shall not create an imbalance between the two sides of the 240 volt service of more than 20% of the nameplate rating of the service transformer.
- 4) If the generating facility is to be connected to three-phase, three wire primary BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION distribution lines, the generator shall appear as a phase-to-phase connection at the primary BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION distribution line.
- 5) If the generating facility is to be connected to three-phase, four wire primary BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION distribution lines, the generator shall appear to the primary BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION distribution line as an effectively grounded source.
- 6) The interconnection will not be on an area or spot network.
- 7) BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION does not identify any violations of any applicable provisions of IEEE 1547, "Standard for Interconnecting Distributed Resources with Electric Power Systems."
- 8) No construction of facilities by BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION on its own system will be required to accommodate the generating facility.

If the generating facility does not meet all of the above listed criteria, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION, in its sole discretion, may either: 1) approve the generating facility under the Level 1 Application if BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION determines that the generating facility can be safely and reliably connected to BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's system; or 2) deny the Application as submitted under the Level 1 Application.

BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION shall notify the member within 20 business days whether the Application is approved or denied, based on the criteria provided in this section.

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If the Application lacks complete information, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION shall notify the Member that additional information is required, including a list of such additional information. The time between notification and receipt of required additional information will add to the time to process the Application.

When approved, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION will indicate by signing the approval line on the Level 1 Application Form and returning it to the Member. The approval will be subject to successful completion of an initial installation inspection and witness test if required by BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION. BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's approval section of the Application will indicate if an inspection and witness test are required. If so, the Member shall notify BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION within 3 business days of completion of the generating facility installation and schedule an inspection and witness test with BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION to occur within 10 business days of completion of the generator facility installation or as otherwise agreed to by BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION and the Member. The Member may not operate the generating facility until successful completion of such inspection and witness test, unless BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION expressly permits operational testing not to exceed two hours. If the installation fails the inspection or witness test due to non-compliance with any provision in the Application and BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION approval, the Member shall not operate the generating facility until any and all non-compliance issues are corrected and re-inspected by BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION.

If the Application is denied, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION will supply the Member with reasons for denial. The Member may resubmit under Level 2 if appropriate.

#### LEVEL 2

A Level 2 Application is required under any of the following:

- 1) The generating facility is not inverter based;
- 2) The generating facility uses equipment that is not certified by a nationally recognized testing laboratory to meet the requirements of UL 1741; or
- 3) The generating facility does not meet one or more of the additional conditions under Level 1.

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BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION will approve the Level 2 Application if the generating facility meets BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's technical interconnection requirements, which are based on IEEE 1547. Big Sandy RECC will make its technical interconnection requirements available upon request.

BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION will process the Level 2 Application within 30 business days of receipt of a complete Application. Within that time BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION will respond in one of the following ways:

- 1) The Application is approved and BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION will provide the Member with an Interconnection Agreement to sign.
- 2) If construction or other changes to BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's distribution system are required, the cost will be the responsibility of the Member. BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION will give notice to the Member and offer to meet to discuss estimated costs and construction timeframe. Should the Member agree to pay for costs and proceed, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION will provide the Member with an Interconnection Agreement to sign within a reasonable time.
- 3) The Application is denied. BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION will supply the Member with reasons for denial and offer to meet to discuss possible changes that would result in BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION approval. Member may resubmit Application with changes.

If the Application lacks complete information, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION shall notify the Member that additional information is required, including a list of such additional information. The time between notification and receipt of required additional information will add to the 30-business-day target to process the Application.

The Interconnection Agreement will contain all the terms and conditions for interconnection consistent with those specified in this tariff, inspection and witness test requirements, description of and cost of construction or other changes to BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's distribution system required to accommodate the generating facility, and detailed documentation of the generating facilities which may include single line diagrams, relay settings, and a description of operation.

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The Member may not operate the generating facility until an Interconnection Agreement is signed by the Member and BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION and all necessary conditions stipulated in the agreement are met.

#### APPLICATION, INSPECTION AND PROCESSING FEES

No application fees or other review, study, or inspection or witness test fees may be charged by BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION for Level 1 Applications.

BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION requires each Member to submit with each Level 2 Application a non-refundable application, inspection and processing fee of up to \$100 for Level 2 Applications. In the event BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION determines an impact study is necessary with respect to a Level 2 Application, the Member shall be responsible for any reasonable costs up to \$1,000 for the initial impact study. BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION shall provide documentation of the actual cost of the impact study. Any other studies requested by the Member shall be at the Member's sole expense.

#### TERMS AND CONDITIONS FOR INTERCONNECTION

To interconnect to BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's distribution system, the Member's generating facility shall comply with the following terms and conditions:

- 1) BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION shall provide the Member net metering services, without charge for standard metering equipment, through a standard kilowatthour metering system capable of measuring the flow of electricity in two (2) directions. If the Member requests any additional meter or meters or distribution upgrades are needed to monitor the flow in each direction, such installations shall be at the Member's expense.
- 2) The Member shall install, operate, and maintain, at Member's sole cost and expense, any control, protective, or other equipment on the Member's system required by BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's technical interconnection requirements based on IEEE 1547, the NEC, accredited testing laboratories such as Underwriters Laboratories, and the manufacturer's suggested practices for safe, efficient and reliable operation

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of the generating facility in parallel with BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's electric system. Member shall bear full responsibility for the installation, maintenance and safe operation of the generating facility. Upon reasonable request from BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION, the Member shall demonstrate generating facility compliance.

- 3) The generating facility shall comply with, and the Member shall represent and warrant its compliance with: (a) any applicable safety and power quality standards established by IEEE and accredited testing laboratories such as Underwriters Laboratories; (b) the NEC as may be revised from time to time; (c) BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's rules, regulations, and Service Regulations as contained in BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's Retail Electric Tariff as may be revised from time to time with the approval of the Kentucky Public Service Commission (Commission); (d) the rules and regulations of the Commission, as such rules and regulations may be revised from time to time by the Commission; and (e) all other applicable local, state, and federal codes and laws, as the same may be in effect from time to time. Where required by law, Member shall pass an electrical inspection of the generating facility by a local authority having jurisdiction over the installation.
- 4) Any changes or additions to BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's system required to accommodate the generating facility shall be considered excess facilities. Member shall agree to pay BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION for actual costs incurred for all such excess facilities prior to construction.
- 5) Member shall operate the generating facility in such a manner as not to cause undue fluctuations in voltage, intermittent load characteristics or otherwise interfere with the operation of BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's electric system. At all times when the generating facility is being operated in parallel with BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's electric system, Member shall operate the generating facility in such a manner that no adverse impacts will be produced thereby to the service quality rendered by BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION to any of its other members or to any electric system interconnected with BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's electric system. Member shall agree that the interconnection and operation of the generating facility is secondary to, and shall not interfere with, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's ability to meet its primary responsibility of furnishing reasonably adequate service to its members.

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- 6) The Member shall be responsible for protecting, at Member's sole cost and expense, the generating facility from any condition or disturbance on BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's electric system, including, but not limited to, voltage sags or swells, system faults, outages, loss of a single phase of supply, equipment failures, and lightning or switching surges, except that BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION shall be responsible for repair of damage caused to the generating facility resulting solely from the negligence or willful misconduct on the part of BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION.
- 7) After initial installation, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION shall have the right to inspect and/or witness commissioning tests, as specified in the Level 1 or Level 2 Application and approval process. Following the initial testing and inspection of the generating facility and upon reasonable advance notice to the Member, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION shall have access at reasonable times to the generating facility to perform reasonable on-site inspections to verify that the installation, maintenance, and operation of the generating facility comply with the requirements of this tariff.
- For Level 1 and 2 generating facilities, an eligible Member shall furnish and install on the Member's 8) side of the point of common coupling a safety disconnect switch which shall be capable of fully disconnecting the Member's energy generating equipment from BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's electric service under the full rated conditions of the Member's generating facility. The external disconnect switch (EDS) shall be located adjacent to BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's meters or the location of the EDS shall be noted by placing a sticker on the meter, and shall be of the visible break type in a metal enclosure which can be secured by a padlock. If the EDS is not located directly adjacent to the meter, the Member shall be responsible for ensuring that the location of the EDS is properly and legibly identified for so long as the generating facility is operational. The disconnect switch shall be accessible to BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION personnel at all times. BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION may waive the requirement for an EDS for a generating facility at its sole discretion, and on a case-by-case basis, upon review of the generating facility operating parameters and if permitted under BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's safety and operating protocols.
- 9) BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION shall have the right and authority at Big Sandy RECC's sole discretion to isolate the generating facility or require the Member to discontinue operation of the generating facility if [Name of

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Cooperative] believes that: (a) continued interconnection and parallel operation of the generating facility with BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's electric system may create or contribute to a system emergency on either BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's or the Member's electric system; (b) the generating facility is not in compliance with the requirements of this tariff, and the noncompliance adversely affects the safety, reliability, or power quality of BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's electric system; or (c) the generating facility interferes with the operation of BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's electric system. In non-emergency situations, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION shall give the Member notice of noncompliance including a description of the specific noncompliance condition and allow the Member a reasonable time to cure the noncompliance prior to isolating the generating facilities. In emergency situations, when BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION is unable to immediately isolate or cause the Member to isolate only the generating facility, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION may isolate the Member's entire facility.

- 10) The Member shall agree that, without the prior written permission from BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION, no changes shall be made to the generating facility as initially approved. Increases in generating facility capacity will require a new "Application for Interconnection and Net Metering" which will be evaluated on the same basis as any other new application. Repair and replacement of existing generating facility components with like components that meet UL 1741 certification requirements for Level 1 facilities and not resulting in increases in generating facility capacity is allowed without approval.
- 11) To the extent permitted by law, the Member shall protect, indemnify, and hold harmless the BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION and its directors, officers, employees, agents, representatives and contractors against and from all loss, claims, actions or suits, including costs and attorneys fees, for or on account of any injury or death of persons or damage to property caused by the Member or the Member's employees, agents, representatives and contractors in tampering with, repairing, maintaining, or operating the Member's generating facility or any related equipment or any facilities owned by BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION except where such injury, death or damage was caused or contributed to by the fault or negligence of BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION or its employees, agents, representatives, or contractors.

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The liability of BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION to the Member for injury to person and property shall be governed by the tariff(s) for the class of service under which the Member is taking service.

- 12) The Member shall maintain general liability insurance coverage (through a standard homeowner's, commercial, or other policy) for both Level 1 and Level 2 generating facilities. The Member shall, upon request, provide BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION with proof of such insurance at the time that application is made for net metering.
- 13) By entering into an Interconnection Agreement, or by inspection, if any, or by non-rejection, or by approval, or in any other way, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION does not give any warranty, express or implied, as to the adequacy, safety, compliance with applicable codes or requirements, or as to any other characteristics, of the generating facility equipment, controls, and protective relays and equipment.
- 14) A Member's generating facility is transferable to other persons or service locations only after notification to BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION has been made and verification that the installation is in compliance with this tariff. Upon written notification that an approved generating facility is being transferred to another person, member, or location, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION will verify that the installation is in compliance with this tariff and provide written notification to the member(s) within 20 business days. If the installation is no longer in compliance with this tariff, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION will notify the Member in writing and list what must be done to place the facility in compliance.
- 15) The Member shall retain any and all Renewable Energy Credits (RECs) that may be generated by their generating facility.

#### **EFFECTIVE TERM AND TERMINATION RIGHTS**

This Agreement becomes effective when executed by both parties and shall continue in effect until terminated. This Agreement may be terminated as follows: (a) Member may terminate this Agreement at any time by giving BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION at least sixty (60) days' written notice; (b) BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION may terminate upon failure by the Member to continue ongoing operation of the generating facility; (c) either party may terminate by giving the other party at

#### DATE OF ISSUE April 9, 2009 DATE EFFECTIVE: May 9, 2009

ISSUED BY Bobby Sexton TITLE President & General Manager

Issued by authority of an Order of the Public Service Commission of KertuckyLBLIC SERVICE COMMISSION Case No. 2008-00169 Dated January 8, 2009 OF KENTUCKY EFFECTIVE

5/9/2009 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

e Director

	For All Counties Served
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BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION	Original Sheet No12

least thirty (30) days prior written notice that the other party is in default of any of the terms and conditions of the Agreement or the Rules or any rate schedule, tariff, regulation, contract, or policy of BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION, so long as the notice specifies the basis for termination and there is opportunity to cure the default; (d) BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION may terminate by giving the Member at least thirty (30) days notice in the event that there is a material change in an applicable law, regulation or statute affecting this Agreement or which renders the system out of compliance with the new law or statute.



For All Counties Served P.S.C. 1\_\_\_\_\_ Original Sheet No. 13\_\_\_\_\_

EFFECTIVE

e Director

#### BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

#### LEVEL 1

#### Application for Interconnection and Net Metering

Use this application form only for a generating facility that is inverter based and certified by a nationally recognized testing laboratory to meet the requirements of UL1741.

Submit this Application to:

Big Sandy RECC, 504 11<sup>th</sup> Street, Paintsville, KY 41240

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If you have questions regarding this Application or its status, contact the Cooperative at:

		60	)6-789-4095			
Member Name:			Account Numbe	er:		
Member Address:					4	
Member Phone No.:_		_ Memł	oer E-Mail Addı	ess:		-
Project Contact Perso	on:					
Phone No.:	- 14 and 14 a	E-mai	il Address (Opti	onal):		
Provide names and co design and installatio	n of the generat	ing facilities:				
Energy Source: Inverter Manufacture	Solar	Wind				
Inverter Power Ratin	g:	In	verter Voltage I	Rating:		
Power Rating of Ener	rgy Source (i.e.,	solar panels,	wind turbine):			
Is Battery Storage Us	sed: No	Yes If	Yes, Battery Po	ower Rating:	er e desta e casa de <sup>a</sup> nna a la casa de anticipada	
DATE OF ISSUE A	pril 9, 2009 D.	ATE EFFÈC	ГIVE: <u>May 9, 2</u>	2009 PUBLI	C SERVICE	

 5/9/2009

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ISSUED BY Bobby Sexton TITLE President & General Manager

For All Counties Served P.S.C. 1\_\_\_\_ Original SheetNo. 14

Attach documentation showing that inverter is certified by a nationally recognized testing laboratory to meet the requirements of UL 1741.

Attach site drawing or sketch showing location of Cooperative's meter, energy source, Cooperative accessible disconnect switch and inverter.

Attach single line drawing showing all electrical equipment from the Cooperative's metering location to the energy source including switches, fuses, breakers, panels, transformers, inverters, energy source, wire size, equipment ratings, and transformer connections.

Expected Start-up Date:



#### For All Counties Served P.S.C. <u>1</u> Original Sheet No. 15

#### BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

#### **TERMS AND CONDITIONS:**

- BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION shall provide the Member net metering services, without charge for standard metering equipment, through a standard kilowatt-hour metering system capable of measuring the flow of electricity in two (2) directions. If the Member requests any additional meter or meters or distribution upgrades are needed to monitor the flow in each direction, such installations shall be at the Member's expense.
- 2) The Member shall install, operate, and maintain, at Member's sole cost and expense, any control, protective, or other equipment on the Member's system required by BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's technical interconnection requirements based on IEEE 1547, the NEC, accredited testing laboratories such as Underwriters Laboratories, and the manufacturer's suggested practices for safe, efficient and reliable operation of the generating facility in parallel with BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's electric system. The Member shall bear full responsibility for the installation, maintenance and safe operation of the generating facility. Upon reasonable request from BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION, the Member shall demonstrate generating facility compliance.
- 3) The generating facility shall comply with, and the Member shall represent and warrant its compliance with: (a) any applicable safety and power quality standards established by IEEE and accredited testing laboratories such as Underwriters Laboratories; (b) the NEC as may be revised from time to time; (c) BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's rules, regulations, and Service Regulations as contained in BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's Retail Electric Tariff as may be revised from time to time with the approval of the Kentucky Public Service Commission (Commission); (d) the rules and regulations of the Commission, as such rules and regulations may be revised from time to time by the Commission; and (e) all other applicable local, state, and federal codes and laws, as the same may be in effect from time to time. Where required by law, Member shall pass an electrical inspection of the generating facility by a local authority having jurisdiction over the installation.
- 4) Any changes or additions to BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's system required to accommodate the generating facility shall be considered excess facilities. Member shall agree to pay BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION for actual costs incurred for all such excess facilities prior to construction.

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- 5) The Member shall operate the generating facility in such a manner as not to cause undue fluctuations in voltage, intermittent load characteristics or otherwise interfere with the operation of BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's electric system. At all times when the generating facility is being operated in parallel with BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's electric system, the Member shall operate the generating facility in such a manner that no adverse impacts will be produced thereby to the service quality rendered by BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION to any of its other members or to any electric system interconnected with BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION to any of the generating facility is secondary to, and shall not interfere with, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's ability to meet its primary responsibility of furnishing reasonably adequate service to its members.
- 6) The Member shall be responsible for protecting, at Member's sole cost and expense, the generating facility from any condition or disturbance on BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's electric system, including, but not limited to, voltage sags or swells, system faults, outages, loss of a single phase of supply, equipment failures, and lightning or switching surges, except that BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION shall be responsible for repair of damage caused to the generating facility resulting solely from the negligence or willful misconduct on the part of BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION.
- 7) After initial installation, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION shall have the right to inspect and/or witness commissioning tests, as specified in the Level 1 or Level 2 Application and approval process. Following the initial testing and inspection of the generating facility and upon reasonable advance notice to the Member, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION shall have access at reasonable times to the generating facility to perform reasonable onsite inspections to verify that the installation, maintenance, and operation of the generating facility comply with the requirements of this tariff.
- 8) For Level 1 and 2 generating facilities, an eligible Member shall furnish and install on the Member's side of the point of common coupling a safety disconnect switch which shall be capable of fully disconnecting the Member's energy generating equipment from BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's electric service under the full rated conditions of the Member's generating facility. The external disconnect switch (EDS) shall be located adjacent to BIG SANDY RURAL ELECTRIC COOPERATIVE COOPERATIVE CORPORATION's meters or the location of the EDS shall be noted by placing a sticker on the meter, and shall be of the visible break type in a metal enclosure which can be secured by a padlock. If the EDS is not located directly adjacent to the meter, the

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	By H Deem Executive Director	

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BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION	Original Sheet No. 17	

Member shall be responsible for ensuring that the location of the EDS is properly and legibly identified for so long as the generating facility is operational. The disconnect switch shall be accessible to BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION personnel at all times. BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION may waive the requirement for an EDS for a generating facility at its sole discretion, and on a case-by-case basis, upon review of the generating facility operating parameters and if permitted under BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's safety and operating protocols.

- 9) BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION shall have the right and authority at BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's sole discretion to isolate the generating facility or require the Member to discontinue operation of the generating facility if BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION believes that: (a) continued interconnection and parallel operation of the generating facility with BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's electric system may create or contribute to a system emergency on either BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's or the Member's electric system; (b) the generating facility is not in compliance with the requirements of this tariff, and the noncompliance adversely affects the safety, reliability, or power quality of BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's electric system; or (c) the generating facility interferes with the operation of BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's electric system. In non-emergency situations, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION shall give the Member notice of noncompliance including a description of the specific noncompliance condition and allow the Member a reasonable time to cure the noncompliance prior to isolating the generating facilities. In emergency situations, when the BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION is unable to immediately isolate or cause the Member to isolate only the generating facility, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION may isolate the Member's entire facility.
- 10) The Member shall agree that, without the prior written permission from BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION, no changes shall be made to the generating facility as initially approved. Increases in generating facility capacity will require a new "Application for Interconnection and Net Metering" which will be evaluated on the same basis as any other new application. Repair and replacement of existing generating facility components with like components that meet UL 1741 certification requirements for Level 1 facilities and not resulting in increases in generating facility capacity is allowed without approval.

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	Executive Director

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11) To the extent permitted by law, the Member shall protect, indemnify, and hold harmless BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION and its directors, officers, employees, agents, representatives and contractors against and from all loss, claims, actions or suits, including costs and attorneys fees, for or on account of any injury or death of persons or damage to property caused by the Member or the Member's employees, agents, representatives and contractors in tampering with, repairing, maintaining, or operating the Member's generating facility or any related equipment or any facilities owned by BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION except where such injury, death or damage was caused or contributed to by the fault or negligence of BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION or its employees, agents, representatives, or contractors.

The liability of BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION to the Member for injury to person and property shall be governed by the tariff(s) for the class of service under which the Member is taking service.

- 12) The Member shall maintain general liability insurance coverage (through a standard homeowner's, commercial, or other policy) for both Level 1 and Level 2 generating facilities. The Member shall, upon request, provide BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION with proof of such insurance at the time that application is made for net metering.
- 13) By entering into an Interconnection Agreement, or by inspection, if any, or by non-rejection, or by approval, or in any other way, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION does not give any warranty, express or implied, as to the adequacy, safety, compliance with applicable codes or requirements, or as to any other characteristics, of the generating facility equipment, controls, and protective relays and equipment.
- 14) A Member's generating facility is transferable to other persons or service locations only after notification to BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION has been made and verification that the installation is in compliance with this tariff. Upon written notification that an approved generating facility is being transferred to another person, member, or location, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION will verify that the installation is in compliance with this tariff and provide written notification to the member(s) within 20 business days. If the installation is no longer in compliance with this tariff, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION will notify the Member in writing and list what must be done to place the facility in compliance.

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15) The Member shall retain any and all Renewable Energy Credits (RECs) that may be generated by their generating facility.

#### **EFFECTIVE TERM AND TERMINATION RIGHTS**

This Agreement becomes effective when executed by both parties and shall continue in effect until terminated. This Agreement may be terminated as follows: (a) The Member may terminate this Agreement at any time by giving BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION at least sixty (60) days' written notice; (b) BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION may terminate upon failure by the Member to continue ongoing operation of the generating facility; (c) either party may terminate by giving the other party at least thirty (30) days prior written notice that the other party is in default of any of the terms and conditions of the Agreement or the Rules or any rate schedule, tariff, regulation, contract, or policy of BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION, so long as the notice specifies the basis for termination and there is opportunity to cure the default; (d) BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION may terminate by giving the Member at least thirty (30) days notice in the event that there is a material change in an applicable law, regulation or statute affecting this Agreement or which renders the system out of compliance with the new law or statute.

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	By M Dew
	V Executive Director

For All Counties Served P.S.C. 1\_\_\_\_\_ Original Sheet No. 20

I hereby certify that, to the best of my knowledge, all of the information provided in this Application is true, and I agree to abide by all the Terms and Conditions included in this Application for Interconnection and Net Metering and BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's Net Metering Tariff.

Member Signature Date

Title

#### **COOPERATIVE APPROVAL SECTION**

When signed below by a Cooperative representative, Application for Interconnection and Net Metering is approved subject to the provisions contained in this Application and as indicated below.

Cooperative inspection and witness test: Required Waived

If inspection and witness test is required, the Member shall notify the Cooperative within 3 business days of completion of the generating facility installation and schedule an inspection and witness test with the Cooperative to occur within 10 business days of completion of the generating facility installation or as otherwise agreed to by the Cooperative and the Member. Unless indicated below, the Member may not operate the generating facility until such inspection and witness test is successfully completed. Additionally, the Member may not operate the generating facility until all other terms and conditions in the Application have been met.

Call to schedule an inspection and witness test.

Pre-Inspection operational testing not to exceed two hours: Allowed Not Allowed

If inspection and witness test is waived, operation of the generating facility may begin when installation is complete, and all other terms and conditions in the Application have been met.

Additions, Changes, or Clarifications to Application Information:

None

As specified here:

Approved by: \_\_\_\_

\_\_\_\_\_ Date: \_\_\_\_\_

Printed Name: \_\_\_\_\_ Title: \_\_\_\_

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#### BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

### LEVEL 2

#### Application For Interconnection And Net Metering

Use this Application form when generating facility is not inverter-based or is not certified by a nationally recognized testing laboratory to meet the requirements of UL 1741 or does not meet any of the additional conditions under Level 1.

Submit this Application ( along with an application fee of \$100) to:

Big Sandy RECC, 504 11<sup>th</sup> Street, Paintsville, KY 41240

If you have questions regarding this Application or its status, contact the Cooperative at:

#### 606-789-4095

Member Name: \_\_\_\_\_ Account Number: \_\_\_\_\_

Member Address:

Project Contact Person:

Phone No.: \_\_\_\_\_ Email Address (Optional): \_\_\_\_\_

•

Provide names and contact information for other contractors, installers, or engineering firms involved in the design and installation of the generating facilities:

Total Generating Capacity of Generating Facility:					
Type of Generator:	Inv	erter-Based	Synchron	ious	Induction
Power Source:	Solar	Wind	Hydro	Biogas	Biomass

Adequate documentation and information must be submitted with this application to be considered complete. Typically this should include the following:

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#### BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

- 1. Single-line diagram of the member's system showing all electrical equipment from the generator to the point of interconnection with the Cooperative's distribution system, including generators, transformers, switchgear, switches, breakers, fuses, voltage transformers, current transformers, wire sizes, equipment ratings, and transformer connections.
- 2. Control drawings for relays and breakers.
- 3. Site Plans showing the physical location of major equipment.
- 4. Relevant ratings of equipment. Transformer information should include capacity ratings, voltage ratings, winding arrangements, and impedance.
- 5. If protective relays are used, settings applicable to the interconnection protection. If programmable relays are used, a description of how the relay is programmed to operate as applicable to interconnection protection.
- 6. A description of how the generator system will be operated including all modes of operation.
- 7. For inverters, the manufacturer name, model number, and AC power rating. For certified inverters, attach documentation showing that inverter is certified by a nationally recognized testing laboratory to meet the requirements of UL1741.
- 8. For synchronous generators, manufacturer and model number, nameplate ratings, and impedance data (Xd, X'd, & X"d).
- 9. For induction generators, manufacturer and model number, nameplate ratings, and locked rotor current.

Member Signature:

Date:

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For All Counties Served P.S.C. <u>1</u> Original Sheet No. 23

#### **BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION**

#### LEVEL 2 INTERCONNECTION AGREEMENT

THIS INTERCONNECTION AGREEMENT (Agreement) is made and entered into this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_, by and between \_\_\_\_\_\_ (Cooperative), and \_\_\_\_\_\_ (Member). Cooperative and Member are hereinafter sometimes referred to individually as "Party" or collectively as "Parties".

#### WITNESSETH:

WHEREAS, Member is installing, or has installed, generating equipment, controls, and protective relays and equipment (Generating Facility) used to interconnect and operate in parallel with Cooperative's electric system, which Generating Facility is more fully described in Exhibit A, attached hereto and incorporated herein by this Agreement, and as follows:

Location:

Generator Size and Type:

NOW, THEREFORE, in consideration thereof, Member and Cooperative agree as follows:

Cooperative agrees to allow the Member to interconnect and operate the Generating Facility in parallel with the Cooperative's electric system and the Member agrees to abide by Cooperative's Net Metering Tariff and all the Terms and Conditions listed in this Agreement including any additional conditions listed in Exhibit A.

#### **TERMS AND CONDITIONS:**

 BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION shall provide the Member net metering services, without charge for standard metering equipment, through a standard kilowatt-hour metering system capable of measuring the flow of electricity in two (2) directions. If the Member requests any additional meter or meters or distribution upgrades are needed to monitor the flow in each direction, such installations shall be at the Member's expense.



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- 2) The Member shall install, operate, and maintain, at the Member's sole cost and expense, any control, protective, or other equipment on the Member's system required by BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's technical interconnection requirements based on IEEE 1547, the NEC, accredited testing laboratories such as Underwriters Laboratories, and the manufacturer's suggested practices for safe, efficient and reliable operation of the generating facility in parallel with BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's electric system. The Member shall bear full responsibility for the installation, maintenance and safe operation of the generating facility. Upon reasonable request from BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION, the Member shall demonstrate generating facility compliance.
- 3) The generating facility shall comply with, and the Member shall represent and warrant its compliance with: (a) any applicable safety and power quality standards established by IEEE and accredited testing laboratories such as Underwriters Laboratories; (b) the NEC as may be revised from time to time; (c) BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's rules, regulations, and Service Regulations as contained in BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's Retail Electric Tariff as may be revised from time to time with the approval of the Kentucky Public Service Commission (Commission); (d) the rules and regulations of the Commission, as such rules and regulations may be revised from time to time by the Commission; and (e) all other applicable local, state, and federal codes and laws, as the same may be in effect from time to time. Where required by law, the Member shall pass an electrical inspection of the generating facility by a local authority having jurisdiction over the installation.
- 4) Any changes or additions to BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's system required to accommodate the generating facility shall be considered excess facilities. The Member shall agree to pay BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION for actual costs incurred for all such excess facilities prior to construction.
- 5) The Member shall operate the generating facility in such a manner as not to cause undue fluctuations in voltage, intermittent load characteristics or otherwise interfere with the operation of BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's electric system. At all times when the generating facility is being operated in parallel with BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's electric system, the Member shall operate the generating facility in such a manner that no adverse impacts will be produced thereby to the service quality rendered by BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION to any

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of its other members or to any electric system interconnected with BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's electric system. The Member shall agree that the interconnection and operation of the generating facility is secondary to, and shall not interfere with, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's ability to meet its primary responsibility of furnishing reasonably adequate service to its members.

- 6) The Member shall be responsible for protecting, at the Member's sole cost and expense, the generating facility from any condition or disturbance on BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's electric system, including, but not limited to, voltage sags or swells, system faults, outages, loss of a single phase of supply, equipment failures, and lightning or switching surges, except that BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION shall be responsible for repair of damage caused to the generating facility resulting solely from the negligence or willful misconduct on the part of BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION.
- 7) After initial installation, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION shall have the right to inspect and/or witness commissioning tests, as specified in the Level 1 or Level 2 Application and approval process. Following the initial testing and inspection of the generating facility and upon reasonable advance notice to the Member, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION shall have access at reasonable times to the generating facility to perform reasonable onsite inspections to verify that the installation, maintenance, and operation of the generating facility comply with the requirements of this tariff.
- 8) For Level 1 and 2 generating facilities, an eligible Member shall furnish and install on the Member's side of the point of common coupling a safety disconnect switch which shall be capable of fully disconnecting the Member's energy generating equipment from BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's electric service under the full rated conditions of the Member's generating facility. The external disconnect switch (EDS) shall be located adjacent to BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's meters or the location of the EDS shall be noted by placing a sticker on the meter, and shall be of the visible break type in a metal enclosure which can be secured by a padlock. If the EDS is not located directly adjacent to the meter, the Member shall be responsible for ensuring that the location of the EDS is properly and legibly identified for so long as the generating facility is operational. The disconnect switch shall be accessible to BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION personnel at all times. BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION may waive the requirement for an EDS for a generating facility at its sole

#### DATE OF ISSUE April 9, 2009 DATE EFFECTIVE: May 9, 2009

ISSUED BY <u>Bobby Sexton</u> TITLE <u>President & General Manager</u>

Issued by authority of an Order of the Public Service Commission of Ker tucky in Case No. 2008-00169 Dated January 8, 2009



For All Counties Served P.S.C. 1\_\_\_\_\_ Original Sheet No. 26

#### BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

discretion, and on a case-by-case basis, upon review of the generating facility operating parameters and if permitted under BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's safety and operating protocols.

- .9) BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION shall have the right and authority at BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's sole discretion to isolate the generating facility or require the Member to discontinue operation of the generating facility if BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION believes that: (a) continued interconnection and parallel operation of the generating facility with BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's electric system may create or contribute to a system emergency on either BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's or the Member's electric system; (b) the generating facility is not in compliance with the requirements of this tariff, and the noncompliance adversely affects the safety, reliability, or power quality of BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's electric system; or (c) the generating facility interferes with the operation of BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION's electric system. In non-emergency situations, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION shall give the Member notice of noncompliance including a description of the specific noncompliance condition and allow the Member a reasonable time to cure the noncompliance prior to isolating the generating facilities. In emergency situations, when BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION is unable to immediately isolate or cause the Member to isolate only the generating facility, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION may isolate the Member's entire facility.
- 10) The Member shall agree that, without the prior written permission from BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION, no changes shall be made to the generating facility as initially approved. Increases in generating facility capacity will require a new "Application for Interconnection and Net Metering" which will be evaluated on the same basis as any other new application. Repair and replacement of existing generating facility components with like components that meet UL 1741 certification requirements for Level 1 facilities and not resulting in increases in generating facility capacity is allowed without approval.
- 11) To the extent permitted by law, the Member shall protect, indemnify, and hold harmless BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION and its directors, officers, employees, agents, representatives and contractors against and from all loss, claims, actions or suits, including costs and attorneys fees, for or on account of any injury or death of persons or damage to property caused by the Member or the Member's employees, agents, representatives and contractors in tampering with, repairing, maintaining, or operating the Member's generating facility or any related equipment or any facilities owned by Big Sandy RECC.

DATE OF ISSUE April 9, 2009 DATE EFFECTIVE: May 9, 2009	PUBLIC SERVICE COMMISSION
ISSUED BY Bobby Sexton TITLE President & General Manager	OF KENTUCKY EFFECTIVE
Issued by authority of an Order of the Public Service Commission of Ker Case No. 2008-00169 Dated January 8, 2009	tucky in 5/9/2009 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)
	Executive Director

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BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION	Original Sheet No. 27
	<u></u>

Cooperative] except where such injury, death or damage was caused or contributed to by the fault or negligence of the BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION or its employees, agents, representatives, or contractors.

For All Counties Served

The liability of BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION to the Member for injury to person and property shall be governed by the tariff(s) for the class of service under which the Member is taking service.

- 12) The Member shall maintain general liability insurance coverage (through a standard homeowner's, commercial, or other policy) for both Level 1 and Level 2 generating facilities. The Member shall, upon request, provide BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION with proof of such insurance at the time that application is made for net metering.
- 13) By entering into an Interconnection Agreement, or by inspection, if any, or by non-rejection, or by approval, or in any other way, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION does not give any warranty, express or implied, as to the adequacy, safety, compliance with applicable codes or requirements, or as to any other characteristics, of the generating facility equipment, controls, and protective relays and equipment.
- 14) A Member's generating facility is transferable to other persons or service locations only after notification to the BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION has been made and verification that the installation is in compliance with this tariff. Upon written notification that an approved generating facility is being transferred to another person, member, or location, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION will verify that the installation is in compliance with this tariff and provide written notification to the member(s) within 20 business days. If the installation is no longer in compliance with this tariff, BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION will notify the Member in writing and list what must be done to place the facility in compliance.
- 15) The Member shall retain any and all Renewable Energy Credits (RECs) that may be generated by their generating facility.

DATE OF ISSUE April 9, 2009 DATE EFFECTIVE: May 9,	
ISSUED BY Bobby Sexton TITLE President & General Manager	OF KENTUCKY EFFECTIVE
Issued by authority of an Order of the Public Service Commission of Ker Case No. 2008-00169 Dated January 8, 2009	
Case Inc. <u>2000-00105</u> Dated <u>sandary 6, 2005</u>	
	By W Mpeur
	V Executive Director

#### BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

#### EFFECTIVE TERM AND TERMINATION RIGHTS

This Agreement becomes effective when executed by both parties and shall continue in effect until terminated. This Agreement may be terminated as follows: (a) The Member may terminate this Agreement at any time by giving BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION at least sixty (60) days' written notice; (b) BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION may terminate upon failure by the Member to continue ongoing operation of the generating facility; (c) either party may terminate by giving the other party at least thirty (30) days prior written notice that the other party is in default of any of the terms and conditions of the Agreement or the Rules or any rate schedule, tariff, regulation, contract, or policy of BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION, so long as the notice specifies the basis for termination and there is opportunity to cure the default; (d) BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION may terminate by giving the Member at least thirty (30) days notice in the event that there is a material change in an applicable law, regulation or statute affecting this Agreement or which renders the system out of compliance with the new law or statute.

IN WITNESS WHEREOF, the Parties have executed this Agreement, effective as of the date first above written.

	COOPERATIVE NAME	<b>IEMBER</b>	
	Ву:	_By:	
	Printed Name	Printed Name	
•	Title:	Title:	
			PUBLIC SERVICE COMMISSION
DA	TE OF ISSUE April 9, 2009 DATE E	EFFECTIVE: <u>May 9, 2009</u>	OF KENTUCKY EFFECTIVE
ISS	UED BY Bobby Sexton TITLE Pre	sident & General Manager	5/9/2009 PURSUANT TO 807 KAR 5:011
Iss	ued by authority of an Order of the Publ	lic Service Commission of K	
	se No. 2008-00169 Dated <u>January 8, 2</u>		All DR war
			By Executive Director

For All Counties Served P.S.C. <u>1</u> Original Sheet No. 29

ve Director

## BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

### Exhibit A (To be developed by each member system)

Exhibit A will contain additional detailed information about the Generating Facility such as a single line diagram, relay settings, and a description of operation.

When construction of Utility facilities is required, Exhibit A will also contain a description and associated cost.

Exhibit A will also specify requirements for a Utility inspection and witness test and when limited operation for testing or full operation may begin.

### DATE OF ISSUE April 9, 2009 DATE EFFECTIVE: May 9, 2009

ISSUED BY Bobby Sexton TITLE President & General Manager

Issued by authority of an Order of the Public Service Commission of Ken	ucky in
Case No. 2008-00169 Dated January 8, 2009	PUBLIC SERVICE COMMISSION
	OF KENTUCKY
	EFFECTIVE
	5/9/2009
	PURSUANT TO 807 KAR 5:011
	SECTION 9 (1)
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#### FOR ALL TERRITORIES SERVED

PSC NO. 1

# BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

**Original Sheet No. 30** 

# Rate EM – Earnings Mechanism – Member Tariff

# **Applicability**

In the service territory of Big Sandy Rural Electric Cooperative Corporation.

## Availability

Available to retail members pursuant to Paragraph 6 of the Joint Stipulation, Settlement Agreement and Recommendation approved in East Kentucky Power Cooperative, Inc.'s ("EKPC") base rate case, Case No. 2021-00103 and EKPC's EM Tariff filing, Case No. 2021-00429.

## **Purpose**

EKPC has committed to return any excess margins to its Owner-Member Cooperatives for contemporaneous pass-through to End-Use Retail Members ("retail members") in the form of a bill credit in the event that EKPC achieves per-book margins in excess of a target TIER in any calendar year. Any excess margins to be returned will be allocated based upon the percentage of each EKPC rate class's total revenue for the most recent calendar year. EKPC will make an annual filing with the Commission setting forth its calculations of margins and any required bill credit for the most recent calendar year.

## Methodology

<u>Allocation of Excess Margins from EKPC.</u> EKPC will determine the allocation of the excess margin for the most recent calendar year and will prepare and provide to Big Sandy Rural Electric Cooperative Corporation a schedule showing the allocation of the excess margin for the most recent calendar year by EKPC rate class. Big Sandy Rural Electric Cooperative Corporation will then calculate the bill credit applicable to its retail members and will file that calculation with the Commission in the same manner that EKPC files its calculation with the Commission each year.

DATE OF ISSUE: October 2, 2023 DATE EFFECTIVE: September 12, 2023 ISSUED BY: <u>Aure Anon</u> TITLE: PRESIDENT/GENERAL MANAGER

Pursuant to Commission Order in Case No. 2023-00135 Dated, September 12, 2023.

KENTUCKY PUBLIC SERVICE COMMISSION	•
Linda C. Bridwell Executive Director	
Ande C. Andwell	
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0/12/2023	

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

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#### FOR ALL TERRITORIES SERVED

PSC NO. 1

# **BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION**

**Original Sheet No. 31** 

## Rate EM – Earnings Mechanism – Member Tariff-Continued

<u>Calculation of Bill Credit.</u> Big Sandy Rural Electric Cooperative Corporation will calculate the bill credit applicable to its retail members in the following manner:

- a. Big Sandy Rural Electric Cooperative Corporation will determine which of its retail rate schedules correspond with the EKPC wholesale rate classes. Using the same calendar year as EKPC, Big Sandy Rural Electric Cooperative Corporation will determine the total revenues for the set of its rate schedules that correspond with each EKPC rate class.
- b. Big Sandy Rural Electric Cooperative Corporation will determine the percentage of the total revenues for each of its rate schedules that correspond with the applicable EKPC rate class.
- c. Big Sandy Rural Electric Cooperative Corporation will allocate the excess margin by EKPC rate class to its corresponding rate schedules by multiplying the allocated excess margin by EKPC rate class by the percentages determined in part b.
- d. Big Sandy Rural Electric Cooperative Corporation will calculate a "Bill Credit Percentage" for each of its retail rate schedules. The Bill Credit Percentage will be calculated by dividing the excess margin allocated to the retail rate schedule by the total revenues for that retail rate schedule used in part a. If there is only one retail member served by a Big Sandy Rural Electric Cooperative Corporation retail rate schedule, the excess margin allocated to the retail rate schedule will be the amount of the bill credit for that retail member.
- e. Utilizing its customer account information, Big Sandy Rural Electric Cooperative Corporation will apply the Bill Credit Percentage to residential retail members by customer count. Big Sandy Rural Electric Cooperative Corporation will apply the Bill Credit Percentage to retail members on all other rate schedules by revenue provided by each retail member in the calendar year used by EKPC when determining the excess margins to calculate the bill credit for each retail member. Big Sandy Rural Electric Cooperative Corporative Corporative Corporative Corporation will return the excess margins only to current retail members at the time the bill credit is given.

Pursuant to Commission Order in Case No. 2023-00135 Dated, September 12, 2023.

KENTUCKY PUBLIC SERVICE COMMISSION
Linda C. Bridwell Executive Director
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EFFECTIVE
9/12/2023
PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

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## FOR ALL TERRITORIES SERVED

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PSC NO. 1

## **BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION**

**Original Sheet No. 32** 

# Rate EM – Earnings Mechanism – Member Tariff-Continued

f. Big Sandy Rural Electric Cooperative Corporation may elect to return the bill credit as a onetime credit on the retail member's current bill or spread the bill credit over several billings. However, Big Sandy Rural Electric Cooperative Corporation will amortize the bill credit over the same time period EKPC uses to return the excess margins to Big Sandy Rural Electric Cooperative Corporation.

Pursuant to Commission Order in Case No. 2023-00135 Dated, September 12, 2023.

KENTUCKY PUBLIC SERVICE COMMISSION	
Linda C. Bridwell Executive Director	
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EFFECTIVE	
9/12/2023	
PURSUANT TO 807 KAR 5:011 SECTION 9 (1)	

For All Counties Served 3<sup>rd</sup> Revised Sheet No.1 Cancelling P.S.C. 2<sup>nd</sup> Revised Sheet No.1

## DSM Heat Pump Retrofit Program

#### Purpose

The Heat Pump Retrofit Program provides incentives for residential members to replace their existing resistanco heat source with a heat pump.

#### Availability

This program is available to residential members served by Big Sandy RECC.

#### Eliaibility

This program is targeted to members who currently heat their home with a resistance heat source; this program is targeted to site-built homes, manufactured homes, and multi-family dwellings. Eligibility requirements are:

- Incentive only applies when homeowner's primary source of heat is an electric resistance heat furnace, ceiling cable heat, baseboard heat, electric thermal storage.
- Existing heat source must be at least 2 years old.
- New manufactured homes are eligible for the incentive.
- Two (2) maximum incentive payments per location, per lifetime for centrally ducted systems.
- Ducted and Ductless mini-splits applying for the incentive will be incentivized at a rate of \$250 per indoor head unit up to a maximum of three head units per location, per lifetime.
- Participants in the Heat Pump Retrofit Program are not eligible for participation in the ENERGY STAR® Manufactured Home Program.

#### Incentives

Homeowners replacing their existing resistance heat source with a heat pump will gualify for the following incentive based on the equipment type:

Equipment Type	<u>Rebate</u>
<b>Centrally Ducted Systems:</b> Current Energy Conservation Standard established by the Federal Department of Energy "DOE"	\$500
Current ENERGY STAR <sup>®</sup> level equipment or greater	\$750
Mini Split Systems: Ducted or Ductless Mini-Splits ENERGY STAR® level equipment or greater	\$250

#### Term

The program is an ongoing program.

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January 30, 2019

DATE EFFECTIVE:

**ISSUED BY:** 

Service rendered on or after March 2, 2019 Bruce Aaron Davis President and General Manager

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2019-00060 dated November 26, 2019.

KENTUCKY PUBLIC SERVICE COMMISSION
Kent A. Chandler Executive Director
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3/2/2019
PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

## <u>DSM</u>

#### Button-Up Weatherization Program

#### Purpose

The Button-Up Weatherization Program offers an incentive for reducing the heat loss of a home. The retail member may qualify for this incentive by improving attic insulation and reducing the air leakage of their home.

#### <u>Availability</u>

This program is available in all service territories served by Big Sandy RECC.

#### Eligibility

This program is targeted at older single-family, multi-family or manufactured dwellings. Eligibility requirements are:

- Home must be 2-years old or older to qualify for the incentive.
- Primary source of heat must be electricity.

The Button Up incentive will promote the reduction of energy usage through air sealing on the part of retail members. Typical air sealing could include caulking, improved weather stripping, sealing attic accesses, etc. To receive this incentive either an EKPC approved contractor or Big Sandy RECC representative must perform a "pre" and "post" blower door test to measure actual Btuh reduced.

The attic insulation portion of the Button Up incentive will promote the reduction of energy usage on the part of the retail members. Heat loss calculation of Btuh reduced will be made by using either the Manual J 8<sup>th</sup> Edition or through other methods approved by EKPC. Heat loss calculations in Btuh are based on the winter design temperature. In order to receive an incentive for attic insulation, an air seal must be completed.

#### **Incentives**

The Button Up incentive will pay a total payment of \$40 per thousand Btuh reduced to the retail member up to the maximum rebate incentive of \$750.

#### <u>Term</u>

The program is an ongoing program.

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Service rendered on or after March 2, 2019

**ISSUED BY:** 

Bruce Aaron Davis

President and General Manager

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2019-00060 dated November 26, 2019.

KENTUCKY PUBLIC SERVICE COMMISSION
Kent A. Chandler Executive Director
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3/2/2019
PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

# Section DSM

# **HVAC Duct Sealing Program**

This program has been canceled.

DATE OF ISSUE: January 30, 2019	
DATE EFFECTIVE: Pervice rendered on or after March 1, 2019	KENTUCKY PUBLIC SERVICE COMMISSION
ISSUED BY: Bruce Aaron Davis President and General Manager	Gwen R. Pinson Executive Director Sturen R. Punson
Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2019-00060 dated February 27, 2019.	EFFECTIVE <b>3/1/2019</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

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# <u>DSM</u>

## Direct Load Control Program – Residential

#### Purpose

The Direct Load Control Program will encourage the reduction in growth of peak demand, enabling Big Sandy Rural Electric Coopera01tive to utilize its system more efficiently, manage market purchases, and defer the construction of new generation.

#### <u>Availability</u>

The Direct Load Control Program is available to residential members in the service territories of Big Sandy Rural Electric Cooperative and will include the control of existing water heaters, existing and new air conditioners and heat pumps.

Availability may be denied where, in the judgment of Big Sandy Rural Electric Cooperative, installation of the load control equipment is impractical.

#### Eligibility

To qualify for this program, the *new* participant must be located in the service territory of Big Sandy Rural Electric Cooperative and have central air conditioning or heat pump units with single stage compressors.

The above appliances may be electrically cycled or interrupted in accordance with the rules of this Tariff.

The participant may either own or rent the residence where the qualifying appliances are located. The residence may be either a single-family structure or a multi-family apartment facility.

The participant is responsible for obtaining the permission of the owner of the rented residence to participate in the load control program. Big Sandy Rural Electric Cooperative may require that a rental property agreement be executed between Big Sandy Rural Electric Cooperative and the owner of the rented residence.

#### Program Incentives

Big Sandy Rural Electric Cooperative will provide an incentive to the participants in this program for the following appliances:

<u>Water Heaters:</u> Big Sandy Rural Electric Cooperative will provide the existing participating residential member \$10.00 per water heater annually or provide the incentive via other payment means including, but not limited to, a check. The existing participant will receive this credit regardless of whether the water heater is actually controlled.

<u>Air Conditioners and Heat Pumps:</u> Big Sandy Rural Electric Cooperative will provide an incentive to the participants in this program. The participant may select one of three alternatives. The participant will receive one of these incentives regardless of whether the air conditioner or heat pump is actually controlled during any program month.

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**ISSUED BY:** 

Bruce Aaron Davis President and General Manager

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2019-00060 dated November 26, 2019.

Kent A. Chandler Executive Director

> EFFECTIVE **3/2/2019** PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

## DSM - Direct Load Control Program - Residential (continued)

<u>Alternative One:</u> For each direct load control switch Big Sandy Rural Electric Cooperative will provide the participating residential member \$20.00 bill credit annually or provide the incentive via other payment means including, but not limited to, a check per air conditioner or heat pump.

<u>Alternative Two:</u> When technically feasible, Big Sandy Rural Electric Cooperative may provide and install at no cost one or more Wi-Fi enabled thermostats as needed for control purposes or Big Sandy Rural Electric Cooperative may provide a Wi-Fi enabled thermostat and a rebate up to \$100 to offset the member's cost to have the thermostat installed by the member's own heating and air-conditioning contractor. The member must sign-up each Big Sandy Rural Electric Cooperative provided thermostat within 60 days or return it to Big Sandy Rural Electric Cooperative or be invoiced by Big Sandy Rural Electric Cooperative for the cost of the thermostat. Wi-Fi enabled means any thermostat utilizing the Wi-Fi communication protocol or similar local networking communication protocols. The member must have a fixed location, reliable internet for communication. Big Sandy Rural Electric Cooperative will reimburse the participating member \$20 per qualifying Wi-Fi enabled thermostat annually.

<u>Alternative Three:</u> Big Sandy Rural Electric Cooperative will provide the participating residential member \$20.00 bill credit per qualifying Wi-Fi enable thermostat provided by the retail member that controls an air conditioner or heat pump annually or provide the incentive via other payment means including, but not limited to, a check. Big Sandy Rural Electric Cooperative will provide a rebate up to \$100 to offset the member's cost to have the thermostat installed by the member's own heating and air-conditioning contractor. The member must have a fixed location, reliable internet for communication.

When the qualifying appliances are located in rental residences, program incentives will be paid to the participant, regardless of whether the participant owns or rents the residence where the qualifying appliances are located. Nothing contained in this Tariff will prohibit a further disposition of the program incentive between the participant and the owner of a rented residence.

#### Program Special Incentives

Big Sandy Rural Electric Cooperative will provide a special incentive up to \$25.00 for new participants that install a load control switch on qualifying air conditioners and heat pumps, utility supplied Wi-Fi enabled thermostat or retail member supplied Wi-Fi enabled thermostat. This one-time incentive will be in the form of a bill credit on the electric bill following the switch installation or provided via other payment means including, but not limited to, a check.

#### Time Periods for Direct Load Control Program

<u>Water Heaters</u>: Existing load control switches may be electrically interrupted for a maximum time period of six (6) hours per event during the May through September months indicated below and for a maximum time period of four (4) hours per event during the October through April months indicated below.

DATE OF ISSUE: DATE EFFECTIVE: January 30, 2019 Service rendered on or after March 2, 2019

**ISSUED BY:** 

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Bruce Aaron Davis
President and General Manager

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2019-00060 dated November 26, 2019.

KENTUCKY PUBLIC SERVICE COMMISSION
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<b>3/2/2019</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

## For All Counties

5th Revised Sheet No.3 Cancelling P.S.C. 4th, Revised Sheet No.3

#### <u>DSM - Direct Load Control Program – Residential (continued)</u>

EKPC will cycle the water heaters only during the hours listed below.

Months October through April <u>Hours Applicable for Demand Billing – EPT</u> 6:00 a.m. to 12:00 noon 4:00 p.m. to 10:00 p.m. 10:00 a.m. to 10:00 p.m.

May through September

<u>Air Conditioners and Heat Pumps:</u> A load control device (switch or Wi-Fi enabled thermostat) will be placed on each central air conditioning unit or heat pump that will allow the operating characteristics of the unit to be modified to reduce demand on the system. Communication to the load control device will be accomplished via AMR, AMI, Wi-Fi or similar communication technologies.

EKPC will control the air conditioning units and heat pumps only during its summer on-peak billing hours listed below and up to (4) four hours per event.

<u>Months</u> May through September Hours Applicable for Demand Billing – EPT 10:00 a.m. to 10:00 p.m.

#### **Terms and Conditions**

- 1. Prior to the installation of load control devices, Big Sandy Rural Electric Cooperative may inspect the participant's electrical equipment to ensure good repair and working condition, but Big Sandy Rural Electric Cooperative shall not be responsible for the repair or maintenance of the electrical equipment.
- 2. EKPC, on behalf of Big Sandy Rural Electric Cooperative, will install, in some cases, own, and maintain the load management devices controlling the participant's air conditioner or heat pump, for Alternatives One and Two as noted in this tariff. The participant must allow Big Sandy Rural Electric Cooperative, or their representative, reasonable access to install, maintain, inspect, test and remove load control devices. Inability of Big Sandy Rural Electric Cooperative to gain access to the load management device to perform any of the above activities for a period exceeding thirty (30) days may, at Big Sandy Rural Electric Cooperative's option, result in discontinuance of credits under this tariff until such time as Big Sandy Rural Electric Cooperative is able to gain the required access.
- Participants may join the program at any time during the year. Participants with air conditioning or heat pump units who join during the months of June through September can select an incentive alternative as described in this Tariff. If the incentive is selected, incentives will be provided annually.
- 4. If a participant decides to withdraw from the program or change incentive alternatives, Big Sandy Rural Electric Cooperative will endeavor to implement the change as soon as possible.
- 5. If a participant decides to withdraw from the program, the participant may not apply to rejoin the program for a period of six (6) months. Returning participants for air conditioning and heat pump units will be required to initially select the bill credit alternative, but may change alternatives later as described in KENTUCKY PUBLIC SERVICE COMMISSION

DATE OF ISSUE: DATE EFFECTIVE: January 30, 2019 Service rendered on or after March 2, 2019

**ISSUED BY:** 

enton Bruge Aaron Davis

President and General Manager

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2019-00060 dated November 26, 2019.

Kent A. Chandler Executive Director

> EFFECTIVE **3/2/2019** PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

## <u>DSM</u>

## Direct Load Control Program – Commercial

## Purpose

The Direct Load Control Program will encourage the reduction in growth of peak demand, enabling Big Sandy Rural Electric Cooperative to utilize its system more efficiently, manage market purchases, and defer the construction of new generation.

## <u>Availability</u>

The Direct Load Control Program is available to commercial members in the service territories of Big Sandy Rural Electric Cooperative and will include the control of air conditioners and existing water heaters.

Availability may be denied where, in the judgment of Big Sandy Rural Electric Cooperative, installation of the load control equipment is impractical.

#### **Eligibility**

To qualify for this Program, the new participant must be located in the service territory of Big Sandy Rural Electric Cooperative and have a central air conditioning or heat pump units. The appliance may be electrically cycled or interrupted in accordance with the rules of this Tariff.

The participant is responsible for obtaining the permission of the commercial property owner to participate in the load control program. Big Sandy Rural Electric Cooperative may require that a rental property agreement be executed between Big Sandy Rural Electric Cooperative and the owner of the rented commercial property.

#### Program Incentives

Big Sandy Rural Electric Cooperative will provide an incentive to the participants in this program for the following appliances:

<u>Air Conditioners and Heat Pumps</u>: The incentive will be based on the tonnage of the air conditioning unit. Units up to and including five (5) tons will receive \$20.00 per unit. Units over five (5) tons will receive an additional annual credit of \$4.00 per ton per unit. Big Sandy Rural Electric Cooperative will reimburse the participating commercial-member at the applicable incentive credit or provide the incentive via other payment means including, but not limited to, a check. The participant will receive the incentive regardless of whether the air conditioner is actually controlled during any program month.

<u>Water Heaters</u>: Big Sandy Rural Electric Cooperative will provide the existing participating commercialmember \$10.00 per water heater annually or provide the incentive via other payment means including, but not limited to, a check. The participant will receive this credit regardless of whether the water heater is actually controlled.

DATE OF ISSUE: DATE EFFECTIVE: January 30, 2019 Service rendered on or after March 2, 2019

ISSUED BY:

Bruce Aaron Davis

President and General Manager

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2019-00060 dated November 26, 2019.

	KENTUCKY PUBLIC SERVICE COMMISSION
	Kent A. Chandler Executive Director
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	3/2/2019 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

# DSM - Direct Load Control Program - Commercial (continued)

### **Time Period for Direct Load Control Program**

<u>Air Conditioners and Heat Pumps</u>: A load control device will be placed on each central air conditioning unit or heat pump that will allow the operating characteristics of the unit to be modified to reduce demand on the system. The member must have internet for communication. Utility of member supplied Wi-Fi enabled thermostat programs may also be available. Communication to the load control device or thermostat will be accomplished via AMR, AMI, Wi-Fi or similar communication technologies.

EKPC will control the air conditioning units only during its summer on-peak billing hours listed below and up to four (4) hours per event:

<u>Months</u>	Hours Applicable for Demand Billing - EPT
May through September	10:00 a.m. to 10:00 p.m.

<u>Water Heaters:</u> Existing load control switches may be electrically interrupted for a maximum time period of six (6) hours per event during the May through September months indicated below and for a maximum time period of four (4) hours per event during the October through April months indicated below.

EKPC will cycle the water heaters only during the hours listed below.

<u>Months</u>	<u>Hours Applicable for Demand Billing - EP</u> T
October through April	6:00 a.m. to 12:00 noon
	4:00 p.m. to 10:00 p.m.
May through September	10:00 a.m. to 10:00 p.m.

## **Terms and Conditions**

- 1. Prior to the installation of load control devices, Big Sandy Rural Electric Cooperative may inspect the participant's electrical equipment to ensure good repair and working condition, but Big Sandy Rural Electric Cooperative shall not be responsible for the repair or maintenance of the electrical equipment.
- 2. EKPC, on behalf of Big Sandy Rural Electric Cooperative, will install, in some cases, own, and maintain the load management devices controlling the participant's air conditioner or heat pump. The participant must allow Big Sandy Rural Electric Cooperative, or their representative, reasonable access to install, maintain, inspect, test and remove load control devices. Inability of Big Sandy Rural Electric Cooperative to gain access to the load management device to perform any of the above activities for a period exceeding thirty (30) days may, at Big Sandy Rural Electric Cooperative's option, result in discontinuance of credits under this tariff until such time as Big Sandy Rural Electric Cooperative is able to gain the required access.
- 3. Participants may join the program at any time during the year. Participants with air conditioning or heat pumps who join during the months of June through September will receive the bill credits annually.
- 4. If a participant decides to withdraw from the program, Big Sandy Rural Electric Cooperative will endeavor to implement the withdrawal as soon as possible. If a participant decides to withdraw from the program, the participant may not apply to rejoin the program for a period of size to withdraw from the program.

DATE OF ISSUE: DATE EFFECTIVE:

January 30, 2019 Service rendered on or after March 2, 2019

**ISSUED BY:** 

han <u>lui</u> Bruce Aaron Davis

President and General Manager

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2019-00060 dated November 26, 2019.

Kent A. Chandler Executive Director	
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EFFECTIVE	

**3/2/2019** PURSUANT TO 807 KAR 5:011 SECTION 9 (1) Big Sandy Rural Electric Cooperative

For All Counties Served 2nd Revised Sheet No. 9 Cancelling 1<sup>st</sup> Revised Sheet No. 9

DATE OF ISSUE: January 30, 2019	KENTUCKY PUBLIC SERVICE COMMISSION
DATE EFFECTIVE: Service rendered on or after March 1, 2019	Gwen R. Pinson Executive Director
ISSUED BY: Bruce Aaron Davis	Steven R. Punson
President and General Manager	. EFFECTIVE
Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2019-00060 dated February 27, 2019.	<b>3/1/2019</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

For All Counties Served 2nd Revised Sheet No. 10 Cancelling 1<sup>st</sup> Revised Sheet No. 10

KENTUCKY January 30, 2019 DATE OF ISSUE: PUBLIC SERVICE COMMISSION Service rendered on or after March 1, 2019 **DATE EFFECTIVE: Gwen R. Pinson Executive Director** Alles. and wen R. Punson **ISSUED BY:** Bruce Aaron Davis President and General Manager EFFECTIVE 3/1/2019 Issued by authority of an Order of the Public Service Commission PURSUANT TO 807 KAR 5:011 SECTION 9 (1) of Kentucky in Case No. 2019-00060 dated February 27, 2019.

KENTUCKY January 30, 2019 DATE OF ISSUE: PUBLIC SERVICE COMMISSION service rendered on or after March 1, 2019 **Gwen R. Pinson** DATE EFFECTIVE: **Executive Director** and M wen R. Punso **ISSUED BY:** Bruce Aaron Davis President and General Manager EFFECTIVE 3/1/2019 Issued by authority of an Order of the Public Service Commission PURSUANT TO 807 KAR 5:011 SECTION 9 (1) of Kentucky in Case No. 2019-00060 dated February 27, 2019.

For All Counties Served 1st Revised Sheet No. 12 Cancelling Original Sheet No. 12

KENTUCKY January 30, 2019 DATE OF ISSUE: PUBLIC SERVICE COMMISSION Service rendered on or after March 1, 2019 **Gwen R. Pinson** DATE EFFECTIVE: **Executive Director** wen R. Punson **ISSUED BY:** 2 Bruce Aaron Davis President and General Manager EFFECTIVE 3/1/2019 Issued by authority of an Order of the Public Service Commission PURSUANT TO 807 KAR 5:011 SECTION 9 (1) of Kentucky in Case No. 2019-00060 dated February 27, 2019.

For All Counties Served P.S.C. No. 1 3<sup>rd</sup> Revised Sheet No. 13 Cancelling 2<sup>nd</sup> Revised Sheet No. 13

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	N 4	PUBLIC SERVICE COMMISSION	
DATE OF ISSUE: January 2, 202	24	Linda C. Bridwell Executive Director	
DATE EFFECTIVE: Service render	ed on or after February 1,	2024	
ISSUED BY: Bruce Aaron I		Thide C. Andwell	
President and	l General Manager	EFFECTIVE	
		2/1/2024 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)	

Reserved for Future Use

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Big Sandy Rural Electric Cooperative

For All Counties Served P.S.C. No. 34 2<sup>nd</sup> Revised Sheet No.17 Cancelling 1st Revised Sheet No. 17

# <u>DSM</u>

## Touchstone Energy Home

## <u>Purpose</u>

In an effort to improve new residential home energy performance, Big Sandy RECC has designed the Touchstone Energy Home Program. This program provides guidance during the building process to guarantee a home that is  $\geq$ 25-30% more efficient than the Kentucky standard built home. The standard built new home in rural Kentucky typically receives a 105 on the Home Energy Rating System ("HERS") Index.

## <u>Availability</u>

This program is available to residential members served by Big Sandy RECC.

## Eligibility

To qualify as a Touchstone Energy Home under Big Sandy RECC program, the participating singlefamily home must be located in the service territory of Big Sandy RECC and must meet the program guidelines following one of the two available paths of approval. Multi-family dwellings pre-approved by East Kentucky Power Cooperative, Inc. may be eligible.

Prescriptive Path:

- Home must meet each efficiency value as prescribed by Big Sandy RECC.
- Home must receive pre-drywall inspection and complete Big Sandy RECC's pre-drywall checklist (contact the Energy Advisor at Big Sandy RECC for a copy of the checklist).
- Home must receive a final inspection, pass a whole house air leakage test and duct leakage test.
- Primary source of heat must be an Air Source Heat Pump <a href="https://www.exaction.com">current ENERGY STAR®</a> specification for Seasonal Energy Efficiency Ratio "SEER" and Heating Season Performance Factor "HSPF" or Geothermal.
- Water Heater must be an electric storage tank water heater that is ≥ current Energy and Water conservation standards established by the Federal Department of Energy "DOE".

DATE OF ISSUE:

January 30, 2019

DATE EFFECTIVE:

Service rendered on or after March 2, 2019

ISSUED BY:

Brace Aaron Davis

President and General Manager

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2019-00060 dated November 26, 2019.

KENTUCKY PUBLIC SERVICE COMMISSION	
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<b>3/2/2019</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)	

# DSM - (continued)

## **Touchstone Energy Home**

Performance Path:

- Home must receive a HERS Index score of 
   75 (At least 30% more efficient than the KY standard built home).
- Home must receive pre-drywall inspection and complete Big Sandy RECC's pre-drywall checklist. (contact the Energy Advisor at Big Sandy RECC for a copy of the checklist)
- Home must receive a final inspection, pass a whole house air leakage test, and duct leakage test.
- Primary source of heat must be an Air Source Heat Pump 
   <u>></u> current Energy and Water conservation standard established by the Federal DOE or Geothermal.
- Home must pass current energy code requirements established in the KY Residential Code.
- Water Heater must be an electric storage tank water heater that is <u>></u> current Energy and Water conservation standard established by the Federal DOE.

## Incentive

Big Sandy RECC will provide an incentive of \$750 to residential members that build their new home to meet the requirements of either the Prescriptive or Performance Paths as listed above.

## <u>Term</u>

The program is an ongoing program.

DATE OF ISSUE:

January 30, 2019

DATE EFFECTIVE:

**ISSUED BY:** 

Service rendered on or after March 2, 2019

Bruce Aaron Davis President and General Manager

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2019-00060 dated November 26, 2019.

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DATE OF ISSUE: January 30, 2019 KENTUCKY PUBLIC SERVICE COMMISSION DATE EFFECTIVE: Service rendered on or after March 1, 2019 **Gwen R. Pinson Executive Director ISSUED BY:** Twen R. Punso Bruce Aaron Davis President and General Manager EFFECTIVE Issued by authority of an Order of the Public Service Commission 3/1/2019 of Kentucky in Case No. 2019-00060 dated February 27, 2019. PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

DATE OF ISSUE: January 30, 2019	KENTUCKY PUBLIC SERVICE COMMISSION
DATE EFFECTIVE: Service rendered on or after March 1, 2019	Gwen R. Pinson Executive Director
ISSUED BY: Bruce Aaron Davis	Steven R. Punson
President and General Manager	EFFECTIVE
Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2019-00060 dated February 27, 2019.	<b>3/1/2019</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

FOR <u>All Territory Served</u>

PSC KY NO. <u>34</u>

Original SHEET NO. 20.1

Big Sandy Rural Electric Cooperative Corporation (NAME OF UTILITY)

## Section DSM

#### Community Assistance Resources for Energy Savings Program

#### **Purpose**

Big Sandy RECC's Community Assistance Resources for Energy Savings ("CARES") program provides an incentive to enhance the weatherization and energy efficiency services provided to its retail members ("end-use member") by the Kentucky Community Action Agency ("CAA") network of not-for-profit community action agencies. On behalf of the end-use member, Big Sandy RECC will pass along an East Kentucky Power Cooperative, Inc. ("EKPC)-provided incentive to the CAA. Big Sandy RECC's program has two primary objectives. First, the EKPCprovided incentive, passed along by Big Sandy RECC to the CAA, will enable the CAA to accomplish additional energy efficiency improvements in each home. Second, this incentive will assist the CAA in weatherizing more homes.

#### <u>Availability</u>

This U.S. Department of Energy's Weatherization Assistance Program is available to end-use members who qualify for weatherization and energy efficiency services through their local CAA in all service territories served by Big Sandy RECC.

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FOR All Territory Served

PSC KY NO. 34

Original SHEET NO. 20.2

Big Sandy Rural Electric Cooperative Corporation (NAME OF UTILITY)

#### **Eligibility**

HOMEOWNER QUALIFICATIONS

- A participant must be an end-use member of Big Sandy RECC.
- A participant must qualify for weatherization and energy efficiency services according to the guidelines of the U.S. Department of Energy's ("DOE") Weatherization Assistance Program administered by the local CAA. Household income cannot exceed the designated poverty guidelines administered by the CAA.
- A participant must dwell in either a Heat Pump-Eligible Home or a Heat Pump-Ineligible Home. For purposes of this tariff:

A Heat Pump-Eligible Home is a single family or multi-family individually metered residential dwelling that utilizes electricity as the primary source of heat or that switches from wood as its primary source of heat to an electric furnace; and

A Heat Pump-Ineligible Home is a single family or multi-family individually metered residential dwelling (that does not utilize electricity as the primary source of heat but cools the home with central or window unit air conditioners. Each Heat Pump-ineligible home must also have an electric water heater and use an average of 500 kWh monthly from November to March.

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FOR All Territory Served

PSC KY NO. 34

Original SHEET NO. 20.3

Big Sandy Rural Electric Cooperative Corporation (NAME OF UTILITY)

#### **Payments**

#### HEAT PUMP ELIGIBLE HOMES

Big Sandy RECC will pass along an EKPC-provided incentive to the CAA at the rates detailed below. The maximum incentive possible per household is \$2,000, which can be reached by using any combination of the following improvements not to exceed their individual maximums:

• HEAT PUMP:

Upgrading from a low-efficiency electric heat source to a heat pump will be reimbursed at a rate of 100% of the total incremental cost (material + labor) up to a maximum of \$2,000 per household. Incremental cost is the additional cost of upgrading from a low-efficiency electric heat source to a heat pump above and beyond any costs associated with the electric furnace. The existing heat source must be electric (or switching from wood to electric) to qualify.

## • WEATHERIZATION IMPROVEMENTS:

Any of the following weatherization improvements made to the home will be reimbursed at a rate of 50% of a CAAs' cost (material + labor), up to a maximum of \$1,000:

- o Insulation
- o Air sealing
- o Duct sealing, insulating, and repair
- Water heater blanket

Health and safety measures completed at the home do not qualify for the incentive and documentation required from a CAA must adhere to the program guidelines. Quality assurance sampling will be conducted by Big Sandy RECC at a rate of 10%.

A	KENTUCKY
DATE OF ISSUE: August 1/2015 DATE E	FFECTIVE: August 31, 2015 JEFF R. DEROUEN
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#### FOR All Territory Served

PSC KY NO. 34

Original SHEET NO. 20.4

Big Sandy Rural Electric Cooperative Corporation (NAME OF UTILITY)

## HEAT PUMP INELIGIBLE HOMES

Big Sandy RECC will pass along an EKPC-provided incentive to the CAA at the rates detailed below. The maximum incentive possible per household is \$750, which can be reached by using any combination of the following improvements not to exceed the maximum:

• WEATHERIZATION IMPROVEMENTS:

Any of the following weatherization improvements made to the home will be reimbursed at a rate of 25% of a CAAs' cost (material + labor) up to a maximum of \$750:

- o Insulation
- Air sealing
- o Duct sealing, insulating, and repair
- Water heater blanket

Health and safety measures completed at the home do not qualify for the incentive and documentation required from a CAA must adhere to the program guidelines. Quality assurance sampling will be conducted by the owner-member at a rate of 10%.

#### <u>Term</u>

The program is an ongoing program.

	KENTUCKY PUBLIC SERVICE COMMISSION
	JEFF R. DEROUEN EXECUTIVE DIRECTOR
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FOR All Counties Served

PSC KY NO. <u>1</u> Original SHEET NO. <u>21</u> CANCELLING PSC KY NO.

Big Sandy Rural Electric Cooperative Corporation (NAME OF UTILITY)

\_\_\_\_\_SHEET NO.\_\_\_\_\_

# RATES SCHEDULE CS --- COMMUNITY SOLAR POWER GENERATION

(N)

# APPLICABLE

In all territory served by Big Sandy Rural Electric Cooperative Corporation ("Big Sandy RECC").

# **AVAILABILITY OF SERVICE**

Community Solar Power is available to Big Sandy RECC's End-Use Cooperative Members ("Customer") on a voluntary basis, upon request, and on a first-come, first-served basis up to the capacity available to Big Sandy RECC from East Kentucky Power Cooperative ("EKPC").

# LICENSE ARRANGEMENT

Each Customer participating in this program shall enter into a Community Solar Farm Solar Panel License Agreement ("License Agreement") with Big Sandy RECC, for a percentage of a solar generating facility for a term of 25 years. Each such Customer shall pay to Big Sandy RECC a license fee upon entering into a License Agreement for a portion of the capacity of the solar generating facility. The license fee shall equal the net present value of the capital and financing costs of each participating Customer's percentage of the solar generating facility.

The Customer may offset up to one hundred percent (100%) of his or her energy consumption based on the average annual consumption of electricity from the previous three (3) years. If the previous three (3) year consumption data is not available, the data that is available will be used to determine the maximum number of solar panels the Customer will initially be able to license.

# METERING

DATE OF ISSUE January 31, 2017	
MONTH/DATE/YEAR DATE EFFECTIVE March 2, 2017	KENTUCKY PUBLIC SERVICE COMMISSION
ISSUED BY: TITLE: President & General Manager	<b>Talina R. Mathews</b> EXECUTIVE DIRECTOR Jalina R. Mathews
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION IN CASE NODATED	EFFECTIVE <b>3/2/2017</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

	FOR All Counties Served
Big Sandy Rural Electric Cooperative Corporation	PSC KY NO. <u>1</u> Original SHEET NO. 21.1 CANCELLING PSC KY NO.
(NAME OF UTILITY)	SHEET NO

EKPC shall provide metering services, without any cost to the Big Sandy RECC or Customer for <sup>(N)</sup> metering equipment, through a standard kilowatt-hour metering system that will be located at the point of delivery of electricity generated by the solar generation facility. For purposes of determining the amount of energy generated by the Customer's licensed percentage of the solar generation facility, the total net energy output of the solar generation facility shall be multiplied by the Customer's proportional licensed interest in the solar generation facility.

# PANEL PRODUCTION CREDITS

Participating Customers will be credited monthly by Big Sandy RECC for the electric power produced by solar panels licensed by the participating Customer at the value of the real-time locational marginal price for energy set by PJM Interconnection, LLC ("PJM") at the EKPC Office Substation node during each hour of the day. A participating Customer shall also be entitled to receive the value of capacity payments received by EKPC as determined in the applicable PJM Base Residual Auction for the portion of the community solar farm licensed to the participating Customer.

A participating Customer shall elect whether any Solar Renewable Energy Credits or any other environmental attributes ("SRECs") associated with energy generated by the solar generation facility shall be sold by EKPC or retired. A participating Customer who elects to sell the SRECs will receive a corresponding credit on his or her electric bill from Big Sandy RECC. The credit for those SRECs will accumulate over a calendar year and will be credited to the Customer in equal installments over a twelve (12) month period beginning on April 1<sup>st</sup> of the following year, along with interest accrued at the rate set forth by the Commission for customer deposits.

Costs for operating, maintaining, insuring and paying taxes on the solar generating facility will be determined in aggregate on an annual basis and netted against the Panel Production Credit as set forth below. In the event that any significant investment (i.e. a replacement of an inverter) occurs during the term of a License Agreement, the cost of the investment will be amortized over the remaining term of the License Agreement.

DATE OF ISS UE January 31, 2017	
MONTH/DATE/YEAR DATE EFFECTIVE March 2, 2017	KENTUCKY PUBLIC SERVICE COMMISSION
ISSUED BY :	<b>Talina R. Mathews</b> EXECUTIVE DIRECTOR Jalina R. Mathews
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION IN CASE NODATED	EFFECTIVE <b>3/2/2017</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

	FOR All Counties Served
Big Sandy Rural Blectric Cooperative Corporation (NAME OF UTILITY)	PSC KY NO. 1 <u>Original</u> SHEET NO. 21.2 CANCELLING PSC KY NO SHEET NO

The net amount of the Panel Production Credit will be determined by taking the sum of the (N) capacity credit, energy credit and SREC credit (if applicable) and subtracting from said sum operations and maintenance expense.

At no time shall Big Sandy RECC be required to convert the Panel Production Credit to cash. Any excess Panel Production Credits can be carried forward to offset a later billed amount.

# FUEL ADJUSTMENT CLAUSE

The fuel adjustment clause is not applicable to the Community Solar Power Generation program.

# ENVIRONMENTAL SURCHARGE

The environmental surcharge is not applicable to the Community Solar Power Generation program.

## TRANSFER/TERMINATION

If the Customer moves to a new location within Big Sandy RECC's service territory the credit may be transferred to the new location. If the Customer moves to a new location outside Big Sandy RECC's service territory or his or her membership in Big Sandy RECC is terminated for any reason, the Customer may transfer the license and credits to another Customer within Big Sandy RECC's service territory within sixty (60) days following the termination of membership or service. If the license is not transferred within sixty (60) days, the license shall be terminated and Big Sandy RECC may license the Customer's panel(s) to another customer. If, however, the Customer owes an outstanding balance to the Member Cooperative at the time of termination of membership or service, the Member Cooperative may continue to accrue the Panel Production Credit to reduce and eliminate the outstanding balance prior to making any designated transfer of the license to a different service address or customer. The Customer is responsible for informing Big Sandy RECC of any changes in the service location for which the credits are to be associated.

DATE OF ISSUE January 31, 2017	
DATE EFFECTIVE March 2, 2017	KENTUCKY PUBLIC SERVICE COMMISSION
ISSUED BY: SIGNATURE OF OFFICER SIGNATURE OF OFFICER TITLE: President & General Manager	<b>Talina R. Mathews</b> EXECUTIVE DIRECTOR Jalina R. Mathews
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION IN CASE NODATED	EFFECTIVE <b>3/2/2017</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)
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	SHEET NO

# COMMUNITY SOLAR FARM SOLAR PANEL LICENSE AGREEMENT

(N)

Any Customer desiring to license one or more solar panels in the Community Solar Farm must first enter into the License Agreement (a copy of which is attached hereto and incorporated herein by reference as if set forth fully herein) and tender to Big Sandy RECC the requisite license fee. The license fee shall thereafter be transferred to EKPC within three (3) business days.

DATE OF ISSUE. January 31, 2017	
MONTH / DATE / YEAR DATE EFFECTIVE March 2, 2017	KENTUCKY PUBLIC SERVICE COMMISSION
ISSUED BY :	<b>Talina R. Mathews</b> EXECUTIVE DIRECTOR Jalina R. Mathews
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION IN CASE NODATED	EFFECTIVE <b>3/2/2017</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

# COMMUNITY SOLAR FARM SOLAR PANEL LICENSE AGREEMENT

This License Agreement ("Agreement") is made and entered into this \_\_\_\_\_ day of \_\_\_\_, 20\_\_ by and between Big Sandy Rural Electric Cooperative Corporation, with its principal place of business at 504 11<sup>th</sup> Street Paintsville, Kentucky 41240 ("Cooperative"), and the following identified person ("Customer"), who is a Member of Cooperative:

Customer/Licensee:		-
Mailing Address:		-
Service Address:		-
Telephone Number:	Email Address:	
Account Number:		

### 1. License.

1.1. Subject to the terms and conditions set forth in this Agreement, Cooperative hereby grants to Customer a license (each, a "License") to receive the Panel Production Credits (as defined below) allocated to each of the following solar panels identified by Serial Number (each, a "Solar Panel") during the Term:

Serial Number:	Serial Number:	
Serial Number:	Serial Number:	

(If additional panels are licensed, attach additional sheets listing the Serial Number(s) as necessary.)

1.2. The foregoing solar panel(s) will be in service at East Kentucky Power Cooperative, Inc.'s ("EKPC") Community Solar Facility ("Solar Facility") located at 4775 Lexington Road, Winchester, Kentucky. Cooperative, as a Member of EKPC has been granted the right to license said panels. Customer acknowledges and agrees that EKPC retains sole ownership, possession and control of each Solar Panel, and will have the exclusive right to maintain and operate such Solar Panel. Customer also acknowledges that EKPC may replace a collar Panel with any make, model, brand or type of solar panel as ELPC naybelies that EKPC may replace and agrees that a solar Panel as a Solar Panel as ELPC naybelies and agrees that explore a solar panel with any make, model, brand or type of solar panel as ELPC naybelies and agrees and agrees are the solar panel with any make, model of such change. In the event a Solar Panel information, including the new Serial Number, make, model and specifications of the Solar Panel will be provided to Cooperative by EKPC. Cooperative Jalina R. Mathuas is new information to Customer.

EFFECTIVE **3/2/2017** PURSUANT TO 807 KAR 5:011 SECTION 9 (1) 1.3. During the Term (as defined below), Customer will receive the Panel Production Credit for each Solar Panel as a credit on Customer's monthly bill for electricity provided by Cooperative at the Service Address set forth above (the "Service Address"), which address must be located within Cooperative's service territory.

Only metered residential, commercial and industrial accounts will be permitted to receive the Panel Production Credit. Exterior lighting accounts are not eligible to participate in the program. A separate License Agreement with a Customer is required for each specific Service Address.

The License granted to the Customer hereunder is limited to the receipt of the Panel Production Credits referred to above, and includes no other rights except as specified herein.

- 2. **Consideration.** As consideration for the License granted to Customer pursuant to this Agreement, the Customer will pay to Cooperative a license fee in the sum of \$460.00, per Solar Panel listed above. Said fee shall be delivered and payable to Cooperative, upon the execution of this Agreement, (the "License Fee").
- 3. **Term.** Each License shall be effective beginning on the date of this Agreement, and will continue for a period of twenty-five (25) years ("the "Term"), subject to early termination as provided in this Agreement.
- 4. **Cooperative Obligations.** Cooperative agrees to:
  - 4.1. Provide Customer with any updates in the event of any changes pursuant to Section 1.2 of this Agreement.
  - 4.2. Relay any necessary information to Customer regarding the operation and maintenance of the community solar facility it receives from EKPC. Cooperative will not be the owner or operator or provide any maintenance on the community solar facility and is only able to offer participation to its customers because of its Membership status with EKPC. Each solar panel subject to this License will remain the sole property of EKPC. EKPC will be the sole loss payee listed on any insurance policies related to the solar panel(s) listed in this Agreement.
- 5. **Panel Production Credits.** The Panel Production Credit for each Solar Panel will be defined, calculated and distributed as follows:
  - 5.1. For each solar panel licensed by the Customer, the Customer shall receive a monthly Panel Production Credit consisting of: A) the sum of: L) the Final Energy Production Credit; 2) the Panel Capacity Credit; and, 3) if elected, the Solar Review of these Credit ("SREC"); minus B) an Operations and Maintenance Debit. Each of these components shall be based upon the panel production and Capacity of the Customer's licensed solar panels.

EFFECTIVE

**3/2/2017** PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

- 5.2. Final Energy Production Credit: The actual electric energy production for the entire Community Solar Facility will be recorded in kilowatt hours on a monthly basis ("Facility Power Production"). This Facility Power Production will then be allocated to each Solar Panel by dividing the Facility Power Production by the total number of active solar panels in the Community Solar Facility to determine the Final Energy Production Credit. This Final Energy Production Credit is the basis for the energy portion of the Panel Production Credit applied to the Customer's bill. The monthly credit applied to Customer's bill will be the Final Energy Production Credit for each Solar Panel licensed by Customer pursuant to this Agreement multiplied by the value of the real-time locational marginal price for energy at the EKPC Office Substation node during each hour of the day as established by PJM Interconnection, LLC ("PJM").
- 5.3 **Panel Capacity Credit**: The capacity value of the entire Community Solar Facility shall be determined by the applicable PJM Base Residual Auction for capacity and associated rules and tariffs of PJM. The capacity value of the entire Community Solar Facility shall be divided by the total number of active panels in the Community Solar Facility to determine the Panel Capacity Credit. The Panel Capacity Credit shall be determined on an annual basis and credited to the Customer in twelve equal installments.
- 5.4 Solar Renewable Energy Credit: Customer understands and agrees that EKPC will

 $\Box$  sell or  $\Box$  retire (choose one) any SRECs associated with the solar panel(s) covered under this Agreement. The value of any SRECs sold in a calendar year that are attributable to the entire Community Solar Facility will be credited in an amount proportional to the Customer's licensed capacity in the Community Solar Facility, in equal monthly amounts, to the Customer's electric utility bill the following calendar year, starting April 1 of the following year through March 31 of the next year. (For example, any SRECs sold or retired in 2016 would be credited to the Customer's account on a monthly basis beginning April 1, 2017 through March 31, 2018.). The Customer shall be paid interest on the accumulated SREC sales at the rate established by the Kentucky Public Service Commission for customer deposits. *If the Customer elects to have the SRECs retired, the Customer will not receive the SREC credit. If the Customer elects to sell the SRECs, the Customer forfeits the right to claim production of solar energy.* 

- 5.5 **Operations and Maintenance Debit**: Costs for operating, maintaining, insuring and paying taxes on the solar generation facility will be determined in aggregate on an annual basis and netted against the Panel Production Credit as set forth above. In the event that any significant investment (i.e. replacement of an inverter) occurs during the term of a License Agreement, the cost of the investment will be anontized over the remaining term of the License Agreement.
- 5.6 The Panel Production Credit will be set forth each month as a Execution Mathews bill, beginning with the bill covering the next full billing cycle Jaline R. Mathews (A) the date of execution of this Agreement; or B) the date the solar generating facility is deemed operational by EKPC. At no time shall Cooperative be required to convert

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- 5.7 Unless the Customer agrees, in writing, to transfer the Panel Production Credit arising from this Agreement to another approved address in accordance with Section 8 of this Agreement, the Panel Production Credit will remain associated with the Service Address identified in Section 1.3 regardless of occupancy or ownership changes at that location. In the event the applicable service location associated with this Agreement is removed and/or not in service, the Customer must contact Cooperative to determine the service address to which the Panel Production Credits will be assigned. Until the Panel Production Credits are assigned, any accruing Panel Production Credits will be forfeited.
- 6. Solar Panel License Cancellation and Termination. In the event that the: A) Customer ceases to be a Member of Cooperative and fails to timely transfer this Agreement to another member of Cooperative in accordance with Section 8 of this Agreement; or B) Customer's service is disconnected for any lawful reason, Cooperative may elect to cancel the License for one or more of the Customer's licensed solar panels. Such cancellation will occur as follows:
  - 6.1. Cooperative will notify Customer of Cooperative's election to exercise its cancellation right, and such notification will include the Solar Panel Serial Number for each License to be cancelled (the "Cancellation Notice"). The Cancellation Notice shall be set forth in writing.
  - 6.2 Cooperative shall refund the license fee paid by the Customer in an amount of the license fee multiplied by a factor of 0.92<sup>n</sup>, where n is the number of full plus partial years the license was in effect prior to cancellation. The Customer shall also be entitled to any accrued Panel Production Credits that existed as of the date of cancellation. However, if there is any outstanding balance owed to Cooperative, then Cooperative may retain the license fee and continue to accrue Panel Production Credits to reduce and eliminate the outstanding balance.
  - 6.3 The cancellation shall be effective as of the date that the Cancellation Notice is delivered by Cooperative.
  - 6.4 At the end of the twenty-five (25) year Term, this Agreement shall terminate without further action by either Party and the Customer shall not be entitled to any cancellation refund.
- 7. Additional Acknowledgements. The Parties further acknowledge Jalina R. Mathuma

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- 7.1. Customer will not have access to the Community Solar Facility or any Solar Panel, for any purpose, unless otherwise agreed to in advance by Cooperative and EKPC in their sole discretion. EKPC will have sole ownership, possession and control of each Solar Panel, and will have the exclusive right to maintain and operate such Solar Panel.
- 7.2. Customer may license multiple Solar Panels, provided, however, that the Service Address cannot be credited with more than one hundred percent (100%) of its energy consumption based on the average annual consumption of electricity from the previous three (3) years. If the previous three (3) year consumption data is not available, the data that is available will be used to determine the maximum number of solar panels the Customer will initially be able to license.
- 7.3. Customer may not require Cooperative to repurchase the License for any Solar Panel. In the event Customer desires to assign or transfer the License for one or more Solar Panels), Cooperative may provide Customer with reasonable assistance in finding an assignee or transferee for such License, but Cooperative is under no obligation to provide such assistance, to find an assignee, or to permit Customer to assign the License other than in compliance with this Agreement.
- 7.4. Except as expressly provided in this Agreement, Customer may not sell, assign, gift, bequeath or otherwise transfer any License for a Solar Panel to any other individual or entity.
- 7.5 Disclaimer and Force Majeure. Customer understands and acknowledges that the generation of solar energy and the sale of solar energy, generation capacity and SRECs is dependent upon numerous factors, including many which are beyond the control of Cooperative or EKPC. Neither Cooperative nor EKPC shall be responsible for any disruption or prevention on the production of solar energy from the licensed Solar Panels that is attributable to: (a) natural events such as acts of God, landslides, lightning, eclipses, weather patterns, earthquakes, fires, storms or the like; (b) interruption and/or curtailment of transmission facilities of third-parties; (c) acts of others such as strikes, lockouts or other industrial disturbances, riots, sabotage, insurrections or wars, or acts of terror; and (d) governmental actions such as necessity for compliance with any court or administrative order, law, statute, ordinance, regulation, order, or policy having the effect of law promulgated by a governmental authority having jurisdiction.
- 7.6 Limitation of Liability. EXCEPT AS MAY BE SET FORTH EXPRESSLY HEREIN, CUSTOMER UNDERSTANDS AND ACKNOWLEDGES THAT NEITHER COOPERATIVE NOR EKPC HAVE MADE ANY SPECIFIC OR GENERAL REPRESENTATIONS OR WARRANTIES RKENTRIOKYG THE OPERATION, PRODUCTION, CONFIGURATION, LIPEL CERVICE OF ANY ASPECT OF THE LICENSED SOLAR PANEL(S) TAIL REPRESENTATIONS ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PANEL ANY DIFFER PURPOSE. TO THE EXTENT ANY REPRESENTATIONS AND A CKNOWLEDGES HAVE BEEN MADE, UNLESS EXPRESSLY SET FORTH HEREIN, CUSTOMER

UNDERSTANDS AND ACKNOWLEDGES THAT THEY ARE HEREBY EXPRESSLY DISCLAIMED. CUSTOMER ALSO UNDERSTANDS AND AGREES THAT HIS OR HER SOLE AND EXCLUSIVE REMEDY IN THE EVENT OF A BREACH OF THIS AGREEMENT BY COOPERATIVE IS EXPRESSLY LIMITED TO THE RETURN OF THE LICENSE FEE(S) TENDERED TO COOPERATIVE IN AN AMOUNT PROPORTIONATE TO THE NUMBER OF YEARS REMAINING ON THE LICENSE GRANTED HEREIN.

- 8. **Transfer/Assignment.** Subject to the provisions of this Section 8, and with advance written notice to Cooperative, a Customer may elect to: (a) change the Service Address for which the Panel Production Credit for one or more Solar Panels will apply, provided such Service Address is within Cooperative's service territory and associated with the Customer, or (b) assign this Agreement to another individual or entity provided such assignee's Service Address is located within Cooperative's service territory and the individual or entity is a Member of Cooperative. Customer will notify Cooperative of such change or assignment in writing at least thirty (30) days prior to the effective date of such change. This notice shall include:
  - Customer's name and mailing address;
  - A copy of the original License Agreement;
  - The Serial Number for each applicable Solar Panel;
  - The current Service Address;
  - The new Service Address (if applicable);
  - The name of the individual or entity to whom Customer is assigning this Agreement, (if applicable);
  - Acknowledgment of Customer's surrender of the applicable License and any further Panel Production Credits associated with the assigned Solar Panel(s); and
  - The effective date of such assignment.

Upon assignment of any License for a Solar Panel, the Customer will surrender all right, title and interest in and to such License. Customer further acknowledges and agrees that such assignment does not extend the Term of the License or this Agreement.

In the event that a Customer's membership in Cooperative uses Servade compression Section 8 shall be made within sixty (60) days of termination of membershim at hew cansfer does not occur within sixty (60) days, the license shall be terminated university of the correction of this Agreement.

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- 9. Notice. All notices, requests, consents, and other communications required under this Agreement shall be in writing and will be mailed to the mailing address for each party as set forth above. Notices will be deemed delivered upon the earlier of: (a) the date of actual receipt, with a copy thereof being sent concurrently by certified or registered mail, return receipt requested: (b) three business days after being deposited in certified or registered mail, return receipt requested, postage prepaid; or (c) the following business day after being delivered to a reputable overnight courier service. If for any reason, a Party's mailing address for notices to be sent.
- 10. Entire Agreement. This Agreement constitutes the entire agreement between the parties with respect to the subject matter hereof and supersedes all previous proposals, both oral and written, negotiations, representations, commitments, writings and all other communications between the parties. This Agreement may not be released, discharged, or modified except by an instrument in writing signed by a duly authorized representative of each of the parties.
- 11. **Governing Law.** This Agreement shall be deemed to have been made in, and shall be construed under, the internal laws of the State of Kentucky, without regard to the principles of conflicts of laws thereof.

IN WITNESS WHEREOF, the parties have executed this License Agreement as of the date first written above.

Big Sandy Rural Electric Cooperative Corporation

CUSTOMER NAME (please print)

BIG SANDY RECC REPRESENTATIVE NAME AND TITLE (please print)

CUSTOMER SIGNATURE

SIGNATURE

KENTUCKY PUBLIC SERVICE COMMISSION
Talina R. Mathews EXECUTIVE DIRECTOR
Jalina R. Mathews
EFFECTIVE
3/2/2017
PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

PSC KY NO. 10

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### **BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION**

OF

PAINSTVILLE, KENTUCKY 41240

RATES, RULES AND REGULATIONS FOR POLE ATTACHMENTS

AT

JOHNSON, FLOYD, MARTIN, LAWRENCE, MORGAN, MAGOFFIN,

KNOTT AND BREATHITT COUNTIES OF KENTUCKY

FILED WITH PUBLIC SERVICE COMMISSION OF

KENTUCKY

**ISSUED: FEBRUARY 1, 2023** 

EFFECTIVE: DECEMBER 28, 2022 APPROVED BY ORDER OF THE KENTUCKY PUBLIC SERVICE COMMISSION ENTERED DECEMBER 28, 2022, CASE NO. 2022-00106

KENTUCKY ISSUED BY: BIG SANDY RURAL SEPATRE COMMISSION Linda C. Bridwell

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SECTION 9 (1)

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For all territory served

### SCHEDULE PA – POLE ATTACHMENTS

#### ARTICLE I – OVERVIEW

### **APPLICABLE**

To all territory served.

#### AVAILABLE

To cable television system operators, telecommunications carriers, broadband internet providers, and governmental units that proceed in compliance with this Schedule. No attachment(s) shall be made to Cooperative's Poles unless and until Cooperative has approved such attachment(s) following receipt of an appropriate application and an acknowledgement of the applicability of this Schedule. Parties with joint use agreements with the Cooperative are excluded from this Schedule. Nothing in this Schedule is intended to expand the right to attach to Cooperative's Poles beyond those rights otherwise conveyed by law. Cooperative reserves the right, on a non-discriminatory basis, to deny access to and exclude from use any of its Poles where there is insufficient capacity or for reasons of safety, reliability, or generally applicable engineering purposes.

### REGULATION

This Schedule includes the Cooperative's rates, terms, and conditions governing attachments to Cooperative's Poles. It is intended to be (and should be interpreted) consistent with the requirements of 807 KAR 5:015 (the "Pole Attachment Regulation") and KRS Chapter 278. Capitalized terms not defined herein shall have the meaning prescribed in the Pole Attachment Regulation.

### **WEBSITE**

Additional information regarding the Cooperative's Pole Attachment services may be found at <u>www.bigsandyrecc.com</u> including: (i) a Pole Attachment Form applicants must submit with each Application; (ii) the identity and contact information for contractors approved to conduct surveys and self-help Make-ready; (iii) construction standards for Attachments; and (iv) contact information for primary and alternate Cooperative personnel responsible for invoicing, payment, Make-ready work, and escalation of disputes related to Pole Attachments.

Issue Date: April 28, 2025 Effective Date: May 28, 2025 Issued by: Jeff Prater, President & General Manager ISSUED BY THE AUTHORITY OF THE PUBLIC SERVICE COMMIS	KENTUCKY PUBLIC SERVICE COMMISSION
	Linda C. Bridwell Executive Director SIOI Andre G. Andwell
	EFFECTIVE <b>5/28/2025</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

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For all territory served

### **APPENDICES**

This Schedule includes the following appendices: APPENDIX A – Application/Request to Attach APPENDIX B – Specifications for Attachments APPENDIX C – Bill of Sale (template) APPENDIX D – Performance Bond APPENDIX E – Fees and Charges

### ARTICLE II - EXPLANATION OF TERMS

For the purpose of this Schedule, the following terms shall have the following meanings:

- A. Actual Inventory is a complete count of all Attachments on Poles to which the Licensee is attached.
- B. **Approved Contractor** is a contractor identified on Cooperative's website at <u>www.bigsandyreccc.</u>as appropriately qualified and approved by the Cooperative to provide self-help surveys or Make-ready services.
- C. **Attached Pole** is a pole for which shared use is established or continued pursuant to the terms of this tariff.
- D. Attachment is any Licensee cable, wire, strand, circuit, service drop, permitted over-lashing, appurtenance, equipment, pedestal or apparatus of any type attached to the Cooperative's Pole.
- E. **Communication Space** is the lower usable portion on Poles typically reserved for low-voltage communications equipment and designated for the installation of Licensee facilities, the top of which is separated from the Supply Space by the Communication Worker Safety Zone.
- F. **Communication Worker Safety Zone** is the space on a Pole below the supply space, above the Communication Space. The amount of space of the Communication Worker Safety Zone is defined by the NESC.
- G. **Complex Make-ready** means any Make-ready that is not Simple Make-ready, such as the replacement of a Pole; splicing of any Attachment or relocation of existing Wireless Facilities, even within the Communications Space; and any Transfers or work relating to the attachment of Wireless Facilities.

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- H. **Cost in Place** is the cost of a bare Pole, labor to install the Pole and associated overheads, including engineering.
- I. High Volume Orders are requests which seek to attach to no more than three percent (3%) of Cooperative's Poles in Kentucky or to no more than 3,000 Poles, whichever is less, and are not Lesser Volume Orders. Cooperative may treat multiple requests from a single applicant as one request if the requests are submitted within thirty (30) days of one another.
- J. Licensee means a cable television system operator, telecommunications carrier, broadband internet provider, or governmental unit seeking to attach or having attached new or upgraded facilities to a Pole.
- K. Lesser Volume Orders are requests which seek to attach to no more than zero seventy-five hundredths percent (0.75%) of Cooperative's poles in Kentucky or to no more than 500 Poles, whichever is less. Cooperative may treat multiple requests from a single applicant as one request if the requests are submitted within thirty (30) days of one another.
- L. **Make-ready** is all work necessary or appropriate to make space for or otherwise accommodate new or changed Attachments, including, if necessary or appropriate, Rearrangements, removal and replacement of the pole, Transfers and other work incident thereto.
- M. Make-ready Costs are all costs necessary for Cooperative to prepare its Poles for Licensee's Attachments, including the costs of materials, labor, engineering, applicable overhead charges and administrative costs. Included among Make-ready Costs are the costs of installing or changing out Poles, cost of installation and/or removal of guys, anchors, stub poles, materials and equipment, temporary construction and all other construction in accordance with applicable requirements. Make-ready Costs shall include costs needed to correct preexisting violations of applicable standards caused by Licensee; however, Make-ready Costs shall not include costs to bring poles, attachments, or third-party or utility equipment into compliance with current published safety, reliability, and pole-owner construction standards if the poles, attachments, or third-party or utility equipment were out of compliance because of work performed by a party other than the Licensee prior to the new attachment.

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- N. **Outside Party** is any person or entity other than Cooperative or Licensee that is also attached to Cooperative's Poles consistent with law and this Schedule.
- O. **Overlashing** means to place an additional wire or cable communications facility onto an existing Attachment or messenger already secure to the pole in order to accommodate additional wire or cable communications facility capacity. An Overlash does not include a mid-span installation.
- P. **Permit** means authorization from Cooperative to the Licensee to attach an Attachment pursuant to this Schedule.
- Q. **Pole** means any pole owned or controlled by Cooperative, excluding any pole that is used primarily to support outdoor lighting or transmission-level voltages (greater than or equal to 69 kV).
- R. **Pole Attachment Form** is the form an applicant is required to submit to Cooperative with each application that (i) designates appropriate applicant personnel responsible for overseeing all Attachments with the Cooperative; and (ii) identifies appropriate applicant personnel associated with each application who shall be responsible for coordinating with the Cooperative and ensuring that Attachment-related issues are addressed in a timely manner. A copy of the Cooperative's Pole Attachment Form may be found at www.bigsandyrecc.com.
- S. **Rearrange** or **Rearrangement** is the moving of Attachments from one position to another on a Pole.
- T. Service Drop means a wire or line used to connect services to a single customer, building or location by means of any attachment to a Pole. A Service Drop shall run directly from a Pole to a specific customer, without the use of any other poles.
- U. **Simple Make-ready** is Make-ready in which existing Attachments in the Communications Space of a Pole could be rearranged without any reasonable expectation of a service outage or facility damage and does not require splicing of any existing attachment or relocation of an existing Wireless Facility. Simple Make-ready does not include replacement of a Pole.
- V. **Space** is the linear portion of a pole parallel to its axis reserved for the exclusive use of one of the parties (subject only to the exceptions provided for in this Schedule).

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- W. **Special Contract** is a pole attachment agreement negotiated in good faith by Cooperative and applicant; when applicant's request to attach exceeds the lesser of three thousand (3000) Poles or three percent (3%) of Cooperative's Poles in Kentucky. (This provision shall be inapplicable in the event that the Cooperative owns or controls fewer than five hundred (500) Poles in Kentucky.) At a minimum, the Special Contract shall include:
  - 1. An agreement for a prepaid account from applicant to cover the cost of the request;
  - 2. Direction from applicant regarding Make-ready work that Cooperative can complete without further direction from applicant, including:
    - i. The maximum cost per Pole;
    - ii. The total cost for Make-ready work for each project or line of each project;
  - 3. Applicant's prioritization of projects if the applicant has submitted multiple requests for attachment;
  - 4. Contact information, including phone numbers and email addresses, for all necessary Cooperative and applicant personnel;
  - 5. The cadence, location, and necessary personnel for each project; and
  - 6. The timing of surveys and Make-ready.
- X. **Standard Pole** is a pole which is tall enough to provide Supply Space, a Communication Worker Safety Zone and Communication Space, as herein defined, for Cooperative and all Attachments and strong enough to meet the requirements of the specifications mentioned in ARTICLE III for the Cooperative facilities and Attachments ordinarily placed by the parties in their respective spaces.
- Y. **Supply Space** is the following described space:
  - 1. For Cooperative, the uppermost six and a half (6 ½) feet measured from top of pole on thirty-five (35)-foot poles and the uppermost nine (9) feet measured from top of pole on forty (40)-foot poles. For all additional size poles, the Supply Space shall be specified by Cooperative upon request.

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- 2. For Licensee, a Communication Space of One (1) foot on both thirty-five (35)-foot and forty (40)-foot poles below the Communication Worker Safety Zone. The Supply Space shall provide at all times the minimum clearance required by the specifications mentioned in ARTICLE III and at a sufficient height above ground to provide the proper vertical clearance above ground or track rails for the lowest horizontally run line wires or cables attached in such space. Licensee will make its initial Attachments at the lowest possible point within the Communication Space that provides such ground clearance and provides one foot of separation from the nearest attachment.
- 3. In the event Cooperative installs a pole larger than the Standard Pole solely in anticipation of its future requirements or additions, the Supply Space for Cooperative, as defined above, for that pole shall be increased to include the additional above ground space provided by Cooperative. For avoidance of doubt, in any case Licensee shall be responsible for attaching at a height to provide the minimum ground clearance required by the specifications mentioned in ARTICLE III.
- Z. **Transfer** is the removal of Attachments from one Pole and the placement of them or substantially identical Attachments upon another Pole.
- AA. Wireless Facilities are telecommunications or data transmission devices in which electromagnetic waves (rather than some form of wire or fiber) carry the signal over part or all of the communication path. Wireless Facilities include but are not limited to, antennas, distributed antenna systems, wireless transmitters, wireless gateways, mini-cells, wireless loops, wireless networks or devices transmitting in millimeter wavelength spectrum.

# ARTICLE III – ATTACHMENTS TO POLES

A. At its own expense, Licensee shall erect, install, and maintain its Attachments in safe condition and good repair in accordance with all applicable administrative and technical requirements and specifications, as described herein. Licensee's use of the Poles shall at all times be in conformity with all applicable: (1) accepted published modern methods; (2) requirements and specifications of the National Electrical Safety Code and subsequent revisions thereof ("NESC"), the National Electrical Code ("NEC"), the Occupational Safety and Health Act ("OSHA") and

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- B. Rural Utilities Service ("RUS"); (3) lawful requirements of public authorities; and (4) the non-discriminatory, reasonable requirements of Cooperative, including those set forth in APPENDIX B (as each may be amended from time to time). The requirements of the NESC, NEC, OSHA, and RUS are minimum requirements and reasonable, additional requirements may be required, as determined by Cooperative in its discretion. To the extent any requirements or specifications may conflict, the most stringent of them shall apply.
- C. Cooperative reserves the right to amend APPENDIX B from time to time, in response to changing conditions in the local market, technological advances, business requirements, policy initiatives, or changes in federal, state, or local law. Any amendment to the APPENDIX B ("Amendment") shall apply prospectively only, except to the extent required by federal, state, or local law. Existing, permitted Attachments that become non-compliant based upon an Amendment shall be grandfathered and exempted from the requirements of the Amendment unless otherwise specified or required by law, and only until such time as the Attachment is modified, moved, upgraded, repaired, replaced, or overlashed, at which point Licensee shall bring the Attachment into full compliance with the specifications of APPENDIX B then in effect.
- D. Each Licensee shall place, Transfer and Rearrange its own Attachments, and shall place guys and anchors to maintain all loads caused by its Attachments. Any guying or anchoring required to accommodate the Attachments of the Licensee shall be provided by and at the full expense of the Licensee and to the reasonable satisfaction of Cooperative. Anchors and guys shall be in place and in effect prior to the installation of Attachments. Each applicant/Licensee shall, with due diligence, attempt at all times to execute work promptly and in such manner as not to interfere with the service of Cooperative or an Outside Party.
- E. Licensee shall exercise precautions to avoid damage to facilities of Cooperative and Outside Parties, and Licensee assumes responsibility for any and all loss or damage caused by Licensee's actions or failures to act, including those of its employees, agents, contractors, and subcontractors. Licensee shall make an immediate report to Cooperative upon Licensee's discovery of any loss or damage to facilities and, in addition to such other obligations as Licensee may have, hereby agrees to reimburse Cooperative for the reasonable costs and expenses incurred by Cooperative in addressing damage caused by Licensee.

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**Big Sandy Rural Electric Cooperative Corporation** 

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F. To further the goals of communication and cooperation with Licensee and Outside Parties, the Cooperative may conduct information meetings annually or more frequently as appropriate either online or in person. Licensee will make every effort to attend and participate.

# ARTICLE IV - ESTABLISHING ATTACHMENTS TO POLES

- A. <u>APPLICATION</u>. Before any person or entity shall make use of any Pole, such person or entity shall comply with the requirements set forth herein, including the submission in writing of the complete information required under APPENDIX A in the method and form reasonably required by Cooperative along with a signed **Pole Attachment Form** (the "**Application**"), and receive written authorization from Cooperative authorizing the specific use requested. Failure to request and receive Cooperative's authorization as described herein will result in Unauthorized Attachments (as defined herein), which are subject to additional costs and other recourse available to Cooperative.
  - 1. No application or payment is required for a Service Drop originating from a Pole and utilizing Communication Space already approved for use by a Licensee. Service Drops shall conform to Appendix B. The placement of one or more non-guyed Service Drops shall not create additional Communication Space.
  - 2. A party, without following the procedures outlined herein, may utilize vertical unused space below its specifically-authorized space for terminals, risers or other reasonable vertical Attachments if the existing use of the Pole is authorized, such use does not interfere with any Outside Party's operations, and such use complies with the terms of this Schedule.
  - 3. If a person or entity expects to submit an Application (or series of Applications) seeking to attach to more than zero and seventy-five hundredths percent (0.75%) of Cooperative's Poles in Kentucky (or to more than 500 Poles, whichever is less), then as soon as reasonably practicable (and in no event less than ninety (90) days before submission of such Application(s)), the person or entity shall provide written notification to Cooperative

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- 4. describing the details of the expected Application, including location and number of Poles to be impacted, relevant timelines, and similar information.
- 5. For attachments involving only Simple Make-ready, an applicant may elect to proceed with the one-touch Make-ready ("**OTMR**") process described in Section C, below. An applicant shall elect the OTMR process in writing in its Application and shall identify the Simple Make-ready that it will perform. It is the responsibility of the applicant to ensure it or its contractor accurately determines if the relevant Make-ready is Simple Make-ready or Complex Make-ready. Applications not electing the OTMR process shall proceed and be processed pursuant to Section B, below.

### B. PROCEDURE

- 1. <u>Review for Completeness</u>.
  - Cooperative will review each Application for completeness before i. N reviewing it on its merits. Cooperative shall complete its review for completeness within ten (10) business days after receipt of an Application for five hundred (500) or fewer Poles. Cooperative shall have an additional one (1) business day to complete its review for completeness for each additional 500-Pole increment in an Application. An Application is considered complete only if it includes a Pole Attachment Form and provides Cooperative the information necessary under this Schedule and Appendix A (or under a Special Contract, if applicable) to make an informed decision on the application and is accompanied by the prepayment of estimated survey costs consistent with Appendix E. Cooperative may treat multiple requests from a single applicant as one request if the requests are submitted within thirty (30) days of one another.
  - ii. An Application will be considered complete unless, within the time prescribed above after Cooperative's receipt of same, Cooperative notifies the applicant that the Application is incomplete and specifies all reason(s) for so finding including citations to this Tariff and the Pole Attachment Regulation.
  - iii. If an applicant submits an Application for review while a previous N Application submitted by the same applicant is still under review, the applicant may prioritize the order in which Cooperative reviews the Applications for completeness. Prioritizing a new Application

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- iv. resets the respective review time period of the applicant's deprioritized Applications under review by Cooperative.
- v. If an applicant resubmits an Application that was previously found incomplete, the Application need only address the Cooperative's reasons for finding the original Application incomplete and shall be deemed complete within ten (10) business days after its resubmission, unless Cooperative specifies which reasons were not addressed and how the resubmitted Application did not sufficiently address the reasons. The applicant may follow the resubmission procedure as many times as it chooses as long as in each case it makes a bona fide attempt to correct the reasons identified by Cooperative, and in each case the deadline set forth in Article IV section B.1.(i) above shall apply to Cooperative's review.
- 2. <u>Surveys</u>.
  - i. An applicant may submit a survey with an Application for five hundred (500) or fewer Poles, which Cooperative shall accept if the applicant used an Approved Contractor for surveys listed on Cooperative's website and the survey was conducted no more than thirty (30) days before submission of the Application. Cooperative shall conduct surveys for all Applications exceeding five hundred (500) Poles.
  - ii. Following its receipt of a complete Application, Cooperative will conduct a survey of the relevant Poles to determine if the proposed attachment(s) may be made and to identify any Make-ready to be completed to allow for the proposed attachment(s), unless the applicant submitted a survey with the Application under subpart (i) above that meets all the requirements of this Tariff and the Pole Attachment Regulation.
  - iii. Except as otherwise provided herein, the following timeframes apply:
    - a. With respect to Lesser Volume Orders, Cooperative will complete the survey and review on the merits and either N grant or deny the applicant access within forty-five (45) days of receipt of a complete Application.

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- b. With respect to High Volume Orders, Cooperative will complete the survey and review on the merits and either N grant or deny the applicant access within up to one hundred twenty (120) days of receipt of a complete Application to be calculated as follows: Cooperative shall have an additional fifteen (15) days to complete the survey and review on the merits and grant or deny access for each 500-Pole increment over the first five hundred (500) Poles in an Application up to the lesser of three thousand (3000) Poles or three percent (3%) of the Cooperative's Poles in Kentucky.
- c. The parties shall negotiate in good faith a Special Contract for all requests for attachment which exceed the lesser of 3,000 Poles or three percent (3%) of Cooperative's poles in Kentucky, unless Cooperative owns or controls fewer than five hundred (500) Poles in Kentucky.
- iv. Each applicant shall be responsible for the costs of surveys made to review its Application, even if the Application is ultimately denied or the applicant decides not to go forward with the attachments.
- v. Applicant and relevant Outside Parties may be present for any field inspection conducted as part of a Cooperative's survey. Cooperative will use commercially reasonable efforts to provide these parties with advance notice of not less than five (5) business days of any field inspection and provide the date, time, and location of the inspection, and name of the contractor, if any, performing the inspection.
- 3. <u>Make-Ready Estimates</u>
  - i. Within fourteen (14) days of providing a response granting access to an applicant following a survey, Cooperative will provide the applicant a detailed, written estimate (on a pole-by-pole basis if requested and reasonably calculable) describing the charges to perform all necessary Make-ready ("Make-ready Estimate"). Cooperative will provide documentation that is sufficient to determine the basis of its estimated charges, including any projected

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- ii. material, labor, and other related costs that form the basis of the estimate.
- iii. Cooperative's Make-ready Estimates shall be valid for fourteen (14) days after presentation. Thereafter, all Make-ready Estimates shall be automatically withdrawn and an applicant must request a new N estimate.
- iv. Upon acceptance of the Make-Ready Estimate by applicant, Cooperative shall invoice applicant for the Make-Ready Estimate. Invoices for Make-ready Estimates shall clearly identify the Application or project for which payment is requested.
- v. Invoices for Make-Ready Estimates shall be payable in accordance with the payment terms in Appendix E of the Tariff. Payment for Make-ready Estimates shall clearly identify the Application or project for which payment is made.
- 4. Make-ready
  - i. Within seven (7) days (or sooner, if practical) of Cooperative's receipt of payment for survey costs **owed to-date** and the Make-ready Estimate, Cooperative will attempt to notify all known entities with existing attachments that could be affected by the Make-ready.
    - a. For Make-ready in the Communications Space, the notice will be written and:
      - i. State where and what Make-ready will be performed;
      - ii. State a date for completion of Make-ready (which T date will be no more than forty-five (45) days after the notification is sent in the case of Lesser Volume Orders, or up to one hundred twenty (120) days after the notification is sent in the case of High Volume Orders);
      - iii. State that any entity with an existing attachment may modify the attachment. Modification shall be consistent with the specified Make-ready before the date established for completion;
      - iv. State that, if Make-ready is not completed by the completion date established by Cooperative, the applicant may complete the Make-ready; and

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- v. State the name, telephone number, and email address of a person to contact for more information about the Make-ready procedure.
- b. For Make-ready above the Communications Space, the notice will be written and:
  - i. State where and what Make-ready will be performed;
  - ii. State a date for completion of Make-ready (which date will be no more than ninety (90) days after the notification is sent in the case of Lesser Volume Orders, and no more than one-hundred sixty-five (165) days after the notification is sent in the case of High Volume Orders);
  - iii. State that any entity with an existing attachment may modify the attachment. Modification shall be consistent with the specified Make-ready before the date established for completion;
  - iv. State that Cooperative may assert its right to up to fifteen (15) additional days to complete Make-ready, consistent with the Pole Attachment Regulation;
  - v. State that if Make-ready is not completed by the completion date established by Cooperative, the applicant may complete the Make-ready; and
  - vi. State the name, telephone number, and email address of a person to contact for more information about the Make-ready procedure.
- ii. Cooperative will provide the applicant a copy of the notice(s) and the existing attachers' contact information and address where the Cooperative sent the notices. The applicant shall be responsible for coordinating with existing attachers to encourage completion of Make-ready by the dates established by Cooperative.
- iii. Cooperative will complete its own Make-ready consistent with the dates established in the relevant notice(s).

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### 5. Final Invoice

Within a reasonable period, not to exceed one-hundred twenty (120) days after Cooperative completes its Make-ready, Cooperative shall provide:

- i. A detailed, itemized final invoice of the actual survey T charges incurred if the final survey costs for an Application differ from the amount previously paid; and
- ii. A detailed, itemized final invoice, on a pole-by-pole basis if requested and reasonably calculable, of the actual Make-ready Costs to accommodate Attachments if the final Make-ready Costs differ from the estimate provided and previously paid by the applicant.
- iii. Final invoices shall clearly identify the Application or project for which payment is requested.
- iv. Payment for final invoices shall clearly identify the Application or project for which payment is made.
- b. Upon receipt of payment for the final invoice, Cooperative shall grant to the applicant authorization (a Permit) to use the relevant Poles and to make Attachments in accordance with the terms of this Schedule. The Licensee shall have 180 days from the date Cooperative has issued a Permit to complete

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attachment of Licensee's Attachment. If the Attachment has not been completed within the 180-day period, the Permit shall automatically terminate without further notice to Licensee as to any Pole or Poles covered by the Permit to which Licensee has not attached its Attachment. In the event that the Permit to attach is terminated as set forth herein, Licensee shall not be reimbursed any fees or charges associated with any surveys or Make-ready.

- Licensee shall notify Cooperative within fifteen (15) ç. business days following completion of all Attachments within an Application in accordance with the notice provision in the Tariff.. The notice shall provide Cooperative at least ninety (90) days from receipt in which to inspect the Attachment. Cooperative shall have fourteen (14) days after completion of its inspection to notify the Licensee of any damage or code violations caused by the Attachment. If Cooperative discovers damage or code violations caused by the Attachment, then Cooperative will inform Licensee and provide adequate documentation of the damage or code violations. Cooperative may either complete any necessary remedial work and bill Licensee for the reasonable costs related to fixing the damage or code violations or require Licensee to fix the damage or code violations at its expense within fourteen (14) days following notice from Cooperative. Licensee shall also be responsible for reasonable engineering, survey and inspection costs incurred by Cooperative in connection with this activity. Nothing herein shall limit or impact Licensee's obligations with respect to maintenance of Attachments beyond their initial attachment, nor shall it limit or impact Cooperative's rights and remedies with respect to enforcement of Licensee's obligations beyond initial attachment.
- ii. <u>Deviations from Make-Ready Timeline</u> Cooperative may deviate from the time limits specified in this Schedule before offering an

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estimate of charges if the applicant failed to satisfy a condition in this Schedule.

- iii. Cooperative may deviate from the time limits established in this Schedule during performance of Make-ready for good and sufficient cause that renders it infeasible for Cooperative to complete makeready within the time limits established. If Cooperative deviates it will immediately notify, in writing, the applicant and affected Outside Parties and shall identify the affected Poles and include a detailed explanation of the reason for the deviation and a new completion date. Cooperative shall deviate from the time limits established for a period no longer than necessary to complete and shall resume Make-ready without discrimination once it returns to routine operations.
- iv. Cooperative or an Outside Party may deviate from the time limits established in this section during performance of complex Makeready for reasons of safety or service interruption that renders it infeasible to complete complex Make-ready within the time limits established in this section. The applicant and other affected existing attachers shall be notified in writing of any such deviation, which notice shall identify the affected Poles, include a detailed explanation of the basis for the deviation, and include a new completion date, which new completion date shall not extend beyond sixty (60) days from the completion date provided in the case of Lesser Volume Orders or one-hundred and five (105) days in the case of High Volume Orders. No deviation will extend for a period for longer than necessary to complete Make-ready on the affected Poles.
- 6. <u>Self-Help Remedy</u>
  - i. As soon as reasonably practicable Cooperative shall provide written notice to applicant if Cooperative determines it will be unable to meet survey or other make-ready deadlines established in this Schedule. Such notice shall entitle applicant immediately to proceed with self-help remedies under this Article IV B. 7.
  - ii. Should Cooperative or an Outside Party decline or fail to complete its prescribed steps within the time limits established in this

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- iii. Schedule, then an applicant may elect to hire an Approved Contractor to complete the step as specified in this subsection.
- iv. Cooperative and any Outside Party to be present for any work conducted as part of the self-help remedy.
- v. An applicant shall use commercially reasonable efforts to provide Cooperative and Outside Parties with advance notice of not less than five (5) business days of a field inspection, or seven (7) days of impending Make-ready, as part of any self-help remedy it may conduct. The notice shall include the date and time of the work, a description of the work involved, and the name of the Approved Contractor being used by the applicant.
- vi. Any self-help remedy shall be performed in compliance with the terms of this Tariff, the Pole Attachment Regulation, and the Cooperative's construction standards listed on its website at <u>www.bigsandyrecc.com</u> Self-help shall not be available for pole replacements. Only Cooperative or its designee may conduct pole replacements.
- C. PROCEDURE (OTMR)
  - 1. <u>Review for Completeness</u>.
    - i. Cooperative will review each Application for completeness before reviewing it on its merits. An Application is considered complete only if it provides Cooperative the information necessary under this Schedule and Appendix A to make an informed decision on the application. Cooperative may treat multiple requests from a single applicant as one request if the requests are submitted within thirty (30) days of one another.
    - ii. An Application will be considered complete unless, within ten (10) business days after Cooperative's receipt of same, Cooperative notifies the applicant that the Application is incomplete and specifies all reason(s) for so finding.
  - 2. <u>Surveys</u>.
    - i. An applicant shall be responsible for all surveys required as part of the OTMR process. An applicant shall use Cooperative or an Approved Contractor to conduct any survey pursuant to the OTMR process.

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- ii. An applicant shall allow Cooperative and any affected Outside Party to be present for any field inspection conducted as part of its survey.
- An applicant shall use commercially reasonable efforts to provide Cooperative and affected Outside Parties with advance notice of not less than five (5) business days of a field inspection as part of any survey and shall provide the date, time, and location of the inspection, and name of the contractor performing the inspection.
- 3. Application Review on Merits
  - i. Cooperative will review a complete Application requesting OTMR and respond either granting or denying same within fifteen (15) days of receipt in the case of Lesser Volume Orders, within thirty (30) days of receipt in the case of High Volume Orders, or within a time negotiated in good faith for requests exceeding High Volume Orders.
    - a. During the applicable timeframe for review following Cooperative's receipt of a complete Application, Cooperative or an Outside Party may object to the designation by the applicant that certain Make-ready is Simple Make-ready, as opposed to Complex Make-ready. Any objection shall be specific and in writing, include all relevant evidence and information supporting the objection, be made in good faith, and explain how the evidence and information relate to determination that the Make-ready is not simple; if such an objection is made, the Make-ready shall be deemed to be Complex Make-ready, and the applicant may not proceed with the affected proposed OTMR process.
  - ii. If Cooperative denies an Application on its merits, then Cooperative's decision shall be specific, shall include all relevant evidence and information supporting its decision, and shall explain how the evidence and information relate to a denial of access.
- 4. Make-ready.
  - i. If an Application is approved by Cooperative and if the applicant has provided to Cooperative and relevant Outside Parties at least fifteen (15) days prior written notice of the necessary or appropriate

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- ii. Make-ready, the applicant may proceed with Make-ready. An applicant shall use Cooperative or an Approved Contractor to perform the Make-ready.
- iii. The prior written notice shall include the date and time of the Makeready, a description of the work involved, and the name of the contractor or party being used, and provide Cooperative and Outside Parties a reasonable opportunity to be present for any Make-ready.
- iv. An applicant/Licensee shall immediately notify Cooperative and any affected Outside Party if Make-ready damages the equipment of Cooperative or an Outside Party or causes an outage that is reasonably likely to interrupt the service of Cooperative or an Outside Party.
- v. If an applicant/Licensee or Cooperative determines that Make-ready classified as Simple Make-ready is in fact Complex Make-ready, then all Make-ready on the impacted Poles shall be halted and the determining party shall provide immediate notice to the other party of its determination and the impacted Poles. All remaining Make-ready on the impacted Poles shall then be governed by section B, above, and Cooperative shall provide the notices and estimates required as soon as reasonably practicable.
- 5. Post Make-ready Timeline
  - i. Licensee shall notify Cooperative and affected Outside Parties within fifteen (15) days after completion of Make-ready pursuant to the OTMR process.
  - ii. Licensee shall notify Cooperative within fifteen (15) days of completion of an Attachment to a particular Pole. The notice shall provide Cooperative at least ninety (90) days from receipt in which to inspect the Attachment. Cooperative shall have fourteen (14) days after completion of its inspection to notify Licensee of any damage or code violations caused by the Attachment. If Cooperative discovers damage or code violations caused by the Attachment, then Cooperative will inform Licensee and provide adequate documentation of the damage or code violations. Cooperative may either complete any necessary remedial work and bill Licensee for the reasonable costs related to fixing the damage or code violations

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- iii. or require Licensee to fix the damage or code violations at its expense within fourteen (14) days following notice from Cooperative. Licensee shall also be responsible for reasonable engineering, survey and inspection costs incurred by Cooperative in connection with this activity. Nothing herein shall limit or impact Licensee's obligations with respect to maintenance of Attachments beyond their initial attachment, nor shall it limit or impact Cooperative's rights and remedies with respect to enforcement of those obligations beyond initial attachment.
- D. OVERLASHING.
  - 1. Any person or entity seeking to overlash existing facilities attached to Cooperative's Poles shall provide advance written notice to the Cooperative describing the proposed activity along with submission of the complete information required under APPENDIX A, excluding a pole-loading analysis certified by a professional engineer licensed in Kentucky, in the method and form reasonably required by Cooperative. The notice shall be provided to Cooperative not less than thirty (30) days prior to the proposed activity. Failure to provide advance notice as described herein will result in Unauthorized Attachments (as defined herein), which are subject to additional costs and other recourse available to Cooperative.
  - 2. Following receipt of the notice described in the preceding subsection, Cooperative may determine the proposed overlashing will create a capacity, safety, reliability, or engineering issue; in such an event, Cooperative will provide specific documentation of the issue to the party seeking to overlash within the 30-day advance notice period. In such event, the party seeking to overlash must address any identified issues before proceeding, either by modifying its proposal or explaining why, in the party's view, a modification is unnecessary.
  - 3. Any party that engages in overlashing is responsible for its own costs, equipment and personnel, and it shall ensure that it complies with applicable safety, reliability, and engineering practices. If damage to Cooperative property or other existing attachments results from overlashing, or if overlashing work causes safety or engineering standard violations, then the overlashing party shall be fully responsible at its expense for any necessary repairs.

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An overlashing party shall notify Cooperative within fifteen (15) days of 4. completion of the overlash on a particular pole. The notice shall provide Cooperative at least ninety (90) days from receipt in which to inspect the overlash. Cooperative shall have fourteen (14) days after completion of its inspection to notify the overlashing party of any damage or code violations caused by the overlash. If Cooperative discovers damage or code violations caused by the overlash on equipment belonging to Cooperative, then Cooperative will inform the overlashing party and provide adequate documentation of the damage or code violations. Cooperative may either complete any necessary remedial work and bill the overlashing party for the reasonable costs related to fixing the damage or code violations or require the overlashing party to fix the damage or code violations at its expense within fourteen (14) days following notice from Cooperative. Overlashing parties shall also be responsible for reasonable engineering, survey and inspection costs incurred by Cooperative in connection with overlashing activity. Nothing herein shall limit or impact Licensee's obligations with respect to maintenance of overlashed facilities beyond their initial attachment, nor shall it limit or impact Cooperative's rights and remedies with respect to enforcement of those obligations beyond initial attachment.

### ARTICLE V – RIGHT OF WAY FOR LICENSEE'S ATTACHMENTS

Cooperative does not warrant or assure to Licensee any right-of-way privileges or easements on, over or across streets, alleys and public thoroughfares, and private or publicly owned property, and Cooperative has no obligation to secure any right-of-way, easement, license, franchise, or permit required for the installation or maintenance of Licensee's Attachments. If the Licensee shall at any time be prevented from placing or maintaining its Attachments on Cooperative's Poles, no liability on account thereof shall attach to Cooperative. If requested by Cooperative, Licensee shall submit satisfactory evidence of its rights to place its attachments upon a property. Licensee shall indemnify, defend, and hold harmless Cooperative from any and all claims, damages, or other losses arising out of Licensee's failure to obtain a necessary right-of-way, easement, license, franchise, or permit. If at any time after Licensee has attached its Attachment to Cooperative's Poles, no governmental authority or private property owner, then Licensee shall remove its Attachment from any of Cooperative's Poles immediately after receiving notice from Cooperative of such

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circumstance and the Permit covering such Poles shall automatically terminate, provided, however, if Licensee is in the process of disputing such lack of authority, and has received permission to remain on the Pole pending the outcome of the dispute, Licensee may maintain its Attachment if it provides proof of the permission and indemnifies Cooperative with respect to any losses incurred related to the Attachment.

Right-of-way clearing necessary for the operation of the Cooperative's distribution system shall be performed by Cooperative as it determines in the exercise of its sole judgment and discretion. Any right-of-way clearing necessary or requested for the installation or maintenance of Licensee's Attachment(s) will be the financial and operational responsibility solely of the Licensee, and Licensee must obtain Cooperative's permission prior to conducting any such clearing activity near Cooperative's Poles or other facilities. In the event that right-of-way work is required due to a fallen tree or similar situation whereby the condition of Licensee's cable and/or facilities are creating undue strain on the facilities of Cooperative or an Outside Party, Licensee agrees to remedy the situation within a timeframe suitable to Cooperative, as determined in its sole discretion, Cooperative may perform the necessary clearing and invoice the Licensee for the costs and expenses associated therewith.

# ARTICLE VI – MAINTENANCE OF POLES AND ATTACHMENTS; CONTRACTORS

- A. Licensee shall, at all times and at its sole expense, make and maintain all of its Attachments in accordance with the specifications mentioned in ARTICLE III and shall keep them in safe condition and in thorough repair. Any guying or anchoring required to accommodate the Attachments of the Licensee shall be provided by and at the full expense of the Licensee and to the reasonable satisfaction of Cooperative.
- B. Licensee shall require all of its employees, agents, contractors, and subcontractors that install, transfer, remove, relocate, maintain or otherwise work on or near the Attachments to be appropriately qualified and trained to work on and in the vicinity of an electric distribution system, including but not limited to the Poles.
- C. CONTRACTORS (COMPLEX). Cooperative shall make available and keep upto-date a list of contractors Cooperative has authorized to perform self-help surveys and Complex Make-ready. In accordance with the Pole Attachment Regulation, Licensee must use Cooperative or a contractor from Cooperative's list to perform self-help work that is Complex or above the Communications Space. A Licensee

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- D. may request (and Cooperative may not unreasonably deny) the addition to the list of any contractor that meets the following minimum qualifications:
  - i. The contractor has agreed to follow published safety and operational guidelines of Cooperative;
  - ii. The contractor has acknowledged that it knows how to read and follow licensed-engineered pole designs for Make-ready;
  - iii. The contractor has agreed to follow all local, state, and federal laws and regulations including the rules regarding Qualified and Competent Persons under the requirements of the Occupational and Safety Health Administration (OSHA) rules;
  - iv. The contractor has agreed to meet or exceed any uniformly applied and reasonable safety and reliability thresholds established by Cooperative, as made available; and
  - v. The contractor is adequately insured or has established an adequate performance bond for the Make-ready the contractor will perform, including work the contractor will perform on facilities owned by Outside Parties.

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- E. CONTRACTORS (SIMPLE). Cooperative may keep up-to-date a list of contractors the utility authorizes to perform surveys and Simple Make-ready. If Cooperative provides this list, then Licensee shall choose Cooperative or a contractor from the list to perform the relevant work. A Licensee may request the addition to the list of any contractor that meets the minimum qualifications in the preceding section.
  - i. If Cooperative does not provide a list of Approved Contractors for surveys or Simple Make-ready or no Approved Contractor is available within a reasonable time period, then the Licensee may choose its own qualified contractor. The applicant's chosen contractor shall meet the minimum requirements delineated in the above section C, as certified by the applicant consistent with the Pole Attachment Regulation.
    - 1. Cooperative may disqualify any contractor chosen by an applicant that is not on the Cooperative's list, but a disqualification shall be based on reasonable safety or reliability concerns related to the contractor's failure to meet any of the minimum qualifications established above or to meet Cooperative's publicly available and commercially reasonable safety or reliability standards. Cooperative will provide notice of its objection to the contractor consistent with the Pole Attachment Regulation.
- F. Licensee shall require its agents, contractors and subcontractors to comply with the specifications required under this Schedule and the obligations of this Schedule (including but not limited to the insurance and indemnification obligations under this Schedule) as if each such agent, contractor and subcontractor were the Licensee for purposes of this Schedule. Licensee shall ensure that Cooperative is an intended third party beneficiary of such requirements with enforceable rights against each such agent, contractor and subcontractor in the same manner and to the same extent as Cooperative has such rights against Licensee under this Schedule. Licensee shall indemnify Cooperative for all liabilities, claims, demands and costs (including, without limitation, any legal fees and/or costs) arising from its failure to comply with the requirements of this provision.

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### ARTICLE VII - INVENTORY (AUDIT) AND INSPECTIONS

- A. ACTUAL INVENTORY. The Cooperative reserves the right to conduct an Actual Inventory of Attachments (sometimes referred to as a Pole Attachment Audit or Pole Audit) no more frequently than once every five (5) years; provided, however, the inventory may be done on a rolling basis on subsets of Poles, such that each subset is inventoried no more than once every five (5) years. Licensee and all Outside Parties shall cooperate and participate in the Actual Inventory. Licensee and all Outside Parties shall reimburse Cooperative for their respective pro-rata shares of the total cost of the Actual Inventory, based on the number of each attaching entity's total attachments on Poles, as determined by the Actual Inventory. For the purpose of such Actual Inventory, any pole used by the Licensee for the purpose of attaching wires or cables thereto shall be considered a Pole. Each Outside Party shall pay a prorated share of the cost of performing the Actual Inventory, based on the number of poles to which each Licensee has Attachments on Cooperative's poles.
- B. RESERVED.
- C. LICENSEE-SPECIFIC INSPECTION. If the Cooperative has reasonable suspicion of a significant number of violations with respect to a particular Licensee, Cooperative may perform an inspection specific to Licensee's Attachments. In the event such inspection finds a discrepancy rate higher than five percent (5%) (calculated as the number of Unauthorized or Non-Compliant Licensee Attachments ÷ total number of Licensee Attachments), Licensee shall reimburse Cooperative for all costs and expenses associated with the inspection. At least three (3) months prior to any such safety inspection, Cooperative shall provide notice of the safety inspection to the Licensee, which shall describe the scope of the inspection.
- D. CORRECTIONS. If any of Licensee's Attachments fail to conform with the technical requirements and specifications of this Schedule, Licensee shall, upon notice by Cooperative, correct such nonconformance within thirty (30) days of notification of such nonconformance, provided however, that Cooperative may specify a shorter timeframe, with which Licensee shall comply, if in the exercise of Cooperative's sole judgment and discretion, safety considerations require Licensee to take corrective action within such shorter period. Further, in the event the parties

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- E. agree, such agreement not to be unreasonably withheld, that such nonconformance is of a nature that it cannot be reasonably corrected within thirty (30) days, the parties shall mutually agree on an additional time period in which Licensee shall complete the required corrections. Should Licensee fail to timely take all steps necessary to comply with this requirement, or if safety considerations so require, Cooperative may elect to do such work itself, and Licensee shall reimburse Cooperative for all actual costs and expenses incurred in connection therewith. Cooperative shall not be liable for any loss or damage to Licensee's facilities which may result to any facilities or property, except to the extent of Cooperative's gross Failure by Cooperative to inspect Licensee's negligence or misconduct. conformance to the technical requirements and specifications listed in ARTICLE III or to take action on its own to bring such Attachments into compliance shall not cause Cooperative to be liable for any loss or injury resulting from such failure of conformance and shall not relieve Licensee of its obligations of indemnification hereunder. In all circumstances, all of the parties on a Pole shall work together to maximize safety while minimizing the cost of correcting any such deficiencies, but the Licensee shall be responsible for the full cost of any necessary or appropriate corrective measures associated with violations caused by Licensee, including removal and replacement of a Pole and all Transfers or other work incident thereto. Licensee shall ensure that its employees, agents, or contractors, which Licensee causes to work on or around Poles, will be notified of pending, unresolved issues requiring corrective actions, prior to activities on such poles, and Licensee shall not allow unqualified or improperly equipped personnel to work on poles. If causation cannot be established, the cost to correct the violation will be split equally among all parties on the Pole.
- F. PENALTIES. Cooperative may impose a penalty in the amount of one hundred dollars (\$100) for any violation caused by Licensee that is not corrected in accordance with the timelines listed in ARTICLE VII SECTION D CORRECTIONS, and an additional one hundred dollars (\$100) every ninetieth (90<sup>th</sup>) day thereafter until Licensee addresses the violation(s) to Cooperative's reasonable satisfaction. The foregoing notwithstanding, in no event may Cooperative impose a penalty unless the Licensee fails to correct a violation within thirty (30) days of notification of nonconformance from Cooperative.

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G. SAFETY VIOLATIONS. For avoidance of doubt, Licensee shall be required to correct any safety violations as provided herein whether or not such are observed or noticed.

# ARTICLE VIII – DIVISION OF COSTS

### A. DIVISION OF COSTS FOR POLES

- i. Licensee shall pay all of the necessary Make-ready cost of attaching to a new pole, including any costs associated with replacing or Transferring Licensee's Attachments or any Outside Parties Attachments, except when the pole has been red-tagged for replacement by the Cooperative consistent with the Pole Attachment Regulation.
- ii. Where an existing pole is replaced for maintenance purposes, the Cooperative shall erect a pole adequate for the existing Attachments and additional Attachments for which Applications have been delivered, unless such Application is denied in accordance herewith, and the Cooperative will pay all the costs of installing the replacement pole. The Licensee will pay to replace its existing Attachments. The replaced pole shall be removed and retained by the Cooperative.
- iii. Any payments for poles made by the Licensee under any provisions of this Article shall not entitle the Licensee to the ownership of any part of the poles or the Cooperative's real property rights, easements, or rights-of-way for which Licensee has contributed in whole or in part.
- iv. Each party shall place, maintain, rearrange, Transfer and remove its own Attachments at its own expense except as otherwise expressly provided herein.
- v. In the event Cooperative installs a pole larger than is initially required for Electric Utility's and Licensee's use in anticipation of Cooperative's future requirements or additions, the additional space provided by Electric Utility shall be reserved for Cooperative's sole use. Licensee may request documentation to validate the need for future space.
- vi. If one party installs Attachments that encroach or needs to install Attachments that would encroach upon the other party's use of its own Space (sometimes known as "building down"), the party installing or needing to install such Attachments must pay the Make-ready costs necessary to permit the other party to use its own Space.
- vii. Except as otherwise provided, Cooperative shall not be obligated to pay Make-Ready costs for any initial or additional Licensee Attachment for which an APPENDIX A is not required.

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## B. DIVISION OF COSTS FOR VIOLATIONS

- i. If any Attachment is found to be in violation of the terms of this Schedule, Licensee shall be responsible for the full cost of any necessary or appropriate corrective measures, including removal and replacement of the pole(s) and all Transfers or other work incident thereto.
- ii. If any of Licensee's Attachments fail to conform with the technical requirements and specifications of this Agreement, Licensee shall, upon notice by Cooperative, correct such nonconformance within thirty (30) days of notification of such nonconformance, provided however, that Cooperative may specify a shorter timeframe, with which Licensee shall comply, if in the exercise of Cooperative's sole judgment and discretion, safety considerations require Licensee to take corrective action within such shorter period. Further, in the event the parties agree, such agreement not to be unreasonably withheld, that such nonconformance is of a nature that it cannot be reasonably corrected within thirty (30) days, the parties shall mutually agree on an additional time period in which Licensee shall complete the required corrections.
- iii. Should Licensee fail to timely take all steps necessary to comply with this requirement, or if safety considerations so require, Cooperative may elect to do such work itself, and Licensee shall reimburse Cooperative for all actual costs and expenses incurred in connection therewith. Cooperative shall not be liable for any loss or damage to Licensee's facilities which may result, except to the extent of Cooperative's gross negligence or misconduct on any third-party's facilities or property.
- iv. Failure by Cooperative to inspect Licensee's conformance to the technical requirements and specifications listed in ARTICLE III or to take action on its own to bring such Attachments into compliance shall not cause Cooperative to be liable for any loss or injury resulting from such failure of conformance and shall not relieve Licensee of its obligations of indemnification hereunder. Licensee will not be responsible for the costs associated with violations caused by Cooperative or Outside Parties.
- v. In all circumstances, all of the parties on the pole will work together to maximize safety while minimizing the cost of correcting any such deficiencies, but the Licensee shall be responsible for the full cost of any necessary or appropriate corrective measures associated with violations caused by Licensee, including removal and replacement of the pole and all Transfers or other work incident thereto. Licensee shall ensure that its employees, agents, or contractors, which Licensee causes to work on or around Joint Poles, will be notified of pending, unresolved issues requiring corrective actions, prior to activities on such poles, and Licensee shall not allow unqualified or improperly equipped personnel to work on

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poles. If causation cannot be established, the cost to correct the violation will be split equally among all parties on the pole.

- vi. If one or more Outside Party Licensee(s) caused the violation, then such Outside Party Licensee(s) will pay the corrective costs incurred by all who have Attachments on the pole, including for the Licensee, Cooperative and any other Licensees; and Cooperative will make reasonable effort to cause the Outside Party to make such payment.
- vii. If one party installs Attachments that encroach or needs to install Attachments that would encroach upon the other party's use of its own Space (sometimes known as "building down"), the party installing or needing to install such Attachments must pay the Make-ready costs necessary to permit the other party to use its own Space.
- viii. Cooperative shall not be obligated to pay Make-Ready costs for any initial or additional Licensee Attachment for which an APPENDIX A is not required.

## ARTICLE IX – UNAUTHORIZED ATTACHMENTS

- A. If any Attachment is made without complying with this Schedule and is identified by the Cooperative or self-reported by the Licensee ("Unauthorized Attachment"), then, without prejudice to its other rights or remedies under this Schedule or at law, Cooperative shall require Licensee to submit a notification (via the designated electronic means, if any) within fifteen (15) business days to verify or deny the Unauthorized Attachment. Within sixty (60) days of the Licensee's verification, the Licensee shall submit an Appendix A, along with supporting engineering design data for each Unauthorized Attachment. If, upon review of Appendix A:
  - i. an Unauthorized Attachment exists *with no* violations, then the Licensee shall pay to the Cooperative a one-time fee of five (5) times the current annual rental fee found in Appendix E and the Licensee will be granted a Permit for the attachment.
  - ii. an Unauthorized Attachments exist *with* violations, then the Licensee shall correct all violations within 90 days or by a mutually agreed upon time. All Make-Ready Costs being borne by the Licensee. Once all corrections are made, the Licensee shall pay to the Cooperative a one-time fee of five (5) times the current annual rental fee found in Appendix E and the Licensee will be granted a Permit for the attachment
- B. If Licensee has failed to provide Appendix A, as appropriate, or has not removed such Unauthorized Attachments within the 90-day timeframe, then Cooperative may remove

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such Attachments at the Licensee's expense and with no liability to the Cooperative, in which event the Licensee shall reimburse Cooperative upon demand for the cost incurred in making such removal and shall indemnify and hold the Cooperative harmless from and against all loss, liability, or expense (including but not limited to claims of third parties) resulting from the removal of such Unauthorized Attachment, except in cases of gross negligence or intentional misconduct. Nothing herein shall relieve Licensee of its obligation to maintain Attachments at all times in conformity with Cooperative's Specifications.

# ARTICLE X – ABANDONMENT OF POLES, TRANSFER OF ATTACHMENTS

- A. If Cooperative desires at any time to abandon any Pole or to direct Licensee to Transfer one or more attachments for any reason, Cooperative will, except as otherwise provided, give the Licensee notice to that effect at least sixty (60) days prior to the date on which the Transfer shall be completed. If, at the expiration of said time period, Licensee has not removed its Attachments or pursued a deviation from the relevant time period consistent with the Pole Attachment Regulation, Cooperative may:
  - a. Transfer the attachment(s) at Licensee's expense (in which case Cooperative expressly disclaims and shall have no responsibility or liability related thereto, except in the case of Cooperative's gross negligence or willful misconduct); and/or
  - b. Transfer the relevant Pole such that it becomes the property of the Licensee, as is, and the Licensee shall save, defend and hold harmless Cooperative from all obligation, liability, damages, cost, expenses or charges incurred thereafter, and not arising out of anything theretofore occurring because of or arising out of the presence or condition of such Pole or of any Attachments thereon; and shall pay Cooperative the then depreciated value in place of the Pole to Cooperative. Cooperative may further evidence transfer of title to the pole by completing APPENDIX C BILL OF SALE. Credit shall be allowed for any payments which the Licensee may have made under the provisions of ARTICLE VII, when the Pole was originally set, provided the Licensee furnishes proof of such payment. However, if Cooperative is putting its facilities underground, the Pole will not be sold to the Licensee, and the Licensee shall comply with the undergrounding of the facilities or remove its facilities.
- B. If, for safety or reliability purposes, it is necessary for Cooperative to Transfer, Rearrange, remove, manipulate, or otherwise impact a Licensee's attachment on an expedited basis, Cooperative may not provide Licensee with notice of its actions but may recover from Licensee the costs reasonably incurred by the Cooperative in performing such work.

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C. Licensee shall comply with reasonable and nondiscriminatory requirements that prohibit installation of structures on or above ground in an area designated solely for underground or buried cable and utility facilities.

# ARTICLE XI – ADJUSTMENT PAYMENTS

For all territory served

- A. For a year in which there is no Actual Inventory, the number of Poles used in calculating the adjustment payments provided for herein shall be based on the applications and any identified unauthorized attachments.
- B. For a year for which there is an Actual Inventory, the following adjustment shall be made:
  - 1. The difference between the number of Poles found by the Actual Inventory for the year in question and the number of Poles currently being billed, whenever conducted, shall be prorated evenly based on the assumption that such Poles were added evenly over the years between the Actual Inventories in order to calculate, on the basis of such proration, a prorated number of poles for each year between the year of the previous Actual Inventory and the year of the present Actual Inventory.
  - 2. If the adjustment payment so calculated pursuant to this section is greater than the payment that was actually made for that billing period, the difference shall constitute an additional amount owed by the Licensee to Cooperative; if less, the difference shall constitute an amount owed by Cooperative or a credit to the Licensee.

## ARTICLE XII – RIGHTS OF OTHER PARTIES, LICENSEE

- A. If Cooperative, prior to affording a Licensee any rights pursuant to this Schedule, conferred upon Outside Parties, by contract or otherwise, rights or privileges to attach to any of its Poles covered by this Schedule, nothing herein contained shall be construed as affecting said rights or privileges with respect to attachments of such Outside Parties. Cooperative shall have the right to continue and extend such rights and privileges to such Outside Parties and to others, as the Attachment privileges herein granted are non-exclusive.
- B. No use, however extended, of Cooperative's Poles and other facilities shall create or vest in Licensee any ownership or property rights in said Poles and other facilities except as specifically set forth herein. Cooperative may maintain its Poles and facilities as it sees fit in light of its own service requirements, and Licensee's

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  - C. rights in Cooperative's facilities shall be and remain a mere Permit for as long as authorized under the terms and conditions of this Schedule.

# ARTICLE XIII - WAIVER OF TERMS OR CONDITIONS

The failure or decision of Cooperative to enforce or insist upon compliance with any of the terms or conditions of this Schedule shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

## ARTICLE XIV - PAYMENT OF TAXES

Each party shall pay all taxes and assessments lawfully levied on its own property and services, but any tax, fee, or charge levied on Cooperative's poles solely because of their use by the Licensee shall be paid by the Licensee.

## ARTICLE XV – DESIGNATED CONTACT PERSON(S), NOTICES

- A. Licensee shall establish and maintain a designated contact person(s) ("Designated Contact Person(s)") for ordinary maintenance requests, relocation requests, and notices from Cooperative who shall be reasonably available during normal business hours. Licensee shall also establish and maintain a Designated Contact Person(s) for emergency maintenance and relocation requests who shall be reasonably available 24 hours per day, 7 days a week. Licensee shall provide Cooperative with written contact information for each Designated Contact Person and ensure such written notice of any change. Each Designated Contact Person shall be capable of providing (or acquiring) substantive, timely responses to Cooperative's inquiries or issues.
- B. Unless otherwise specifically provided herein, all notices, requests, consents, demands, designations, approvals or statements required to be made under this Schedule shall be in writing and shall be delivered via personal delivery, generally recognized overnight delivery service, certified U.S. mail return receipt requested, facsimile, electronic mail, or designated electronic platform. Notices to Licensee shall be sent to its Designated Contact Person(s) for notices.
- C. Licensee agrees to join, utilize or acquire any notification or similar system or platform identified and utilized by Cooperative to facilitate communication and the delivery of required notices and efforts related to this Schedule, including but not

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D. limited to, any notices relating to new Attachments, Transfers, relocation, abandonment or maintenance work. Notices sent through Cooperative's system or platform shall be satisfactory notice under this Schedule.

### ARTICLE XVI - REMEDIES

For all territory served

A. Licensee may at any time terminate any right to attach an Attachment to any Pole by removing its Attachment from such pole and notifying Cooperative of such removal. Such notice shall fully identify, by pole number and location, the Pole(s) from which such Attachments are being removed; absent such notice, Licensee shall continue to be responsible for rental payments. The Permit covering such Pole shall terminate upon receipt of such notice by Cooperative. No refund of any pole rental rate or other charge will be due on account of such removal. Cooperative may, in addition to seeking any other remedy available to it, suspend Licensee's rights under this Schedule (including access to Cooperative's poles) or terminate the Contract or any Permit issued under this Schedule if Licensee fails to comply with any of the provisions of this Schedule and fails within 30 days (or such longer, mutually-agreeable period if a 30 day cure period is not reasonably possible) after written notice from Cooperative to correct such noncompliance. In the event a governmental entity at any time requires Cooperative to remove one or more of its Poles, any Permit issued to Licensee for such Pole(s) shall automatically terminate, in which event Cooperative shall refund to Licensee any unearned rental payments made pursuant to this Schedule. Except as otherwise provided in this Schedule, the Licensee shall have 60 days within which to remove its Attachments from Cooperative's Pole(s) upon termination of a Permit issued under this Schedule. If the Licensee fails to remove its Attachments from Cooperative's Pole(s). Cooperative shall have the right (but not the obligation) to remove the Licensee's Attachments, without notice or liability of any kind to the Licensee, in which event the Licensee shall reimburse Cooperative upon demand for the cost Cooperative incurred in making such removal. Attachments of Licensee which remain after the 60-day period following termination may also be assessed pole rental rates at the rates applicable to Unauthorized Attachments, until such time as such Attachments are removed and notice given thereof. The Licensee shall indemnify and hold Cooperative harmless from and against all loss, liability, or expense resulting such removal, including but not limited to claims of third parties.

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# ARTICLE XVII - REPRESENTATIONS AND WARRANTIES

- A. In order to obtain service under this Schedule, Licensee shall: (i) be a legal entity duly organized, validly existing and in good standing under the laws of the jurisdiction in which it was formed; (ii) enjoy full authority to enter into and perform its obligations pursuant to this Schedule, recognizing it is a party bound by this Schedule, which is fully enforceable in accordance with its terms; and (iii) confirm its execution and delivery of its obligations under this Schedule will not conflict with or violate or constitute a breach or default under its formation documents and will not violate any law, rule or regulation applicable to it.
- B. Licensee shall comply with all federal, state, and local rules and ordinances. Licensee shall comply with all technical requirements and specifications applicable to Licensee's affixation of Attachments to Cooperative's Poles as authorized herein. Licensee shall comply with the Cooperative's practices and rules including requirements for installing, transferring, relocating, removing or maintaining Attachments. Licensee shall take all steps necessary to protect persons and property against injury or damage that may result from the presence, installation, use, maintenance or operation of Licensee's Attachments, and Licensee shall take all steps necessary to avoid any interference with Cooperative's safe and efficient operation of its electric distribution system, including but not limited to its poles, and the rights of Outside Parties.
- C. THERE ARE NO WARRANTIES UNDER THIS SCHEDULE EXCEPT TO THE EXTENT EXPRESSLY AND UNAMBIGUOUSLY SET FORTH HEREIN. THE PARTIES SPECIFICALLY DISCLAIM AND EXCLUDE ALL IMPLIED WARRANTIES, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PURPOSE. **COOPERATIVE** PARTICULAR SPECIFICALLY DISCLAIMS ANY WARRANTY OR REPRESENTATION REGARDING THE CONDITION AND SAFETY OF COOPERATIVE'S POLES AND RELATED PROPERTY AND FACILITIES.

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### ARTICLE XVIII -- INDEMNIFICATIONS AND LIMITATIONS ON LIABILITY

- A. Licensee agrees to indemnify, defend and hold harmless Cooperative, its affiliates, directors, officers, member-owners, representatives and employees (collectively "Indemnified Persons") from and against any and all claims, liabilities, losses, damages, costs, discovery requests, demands, judgments, actions, causes of action, disbursements and expenses in connection therewith (including, without limitation, the reimbursement of all such costs, fees, expenses and disbursements, including reasonable attorneys' fees, as and when incurred, of investigating, preparing for, responding to or defending against any action, suit, proceeding, investigation, subpoena or other inquiry (whether or not Cooperative is a party to the proceedings or litigation at issue) in connection with actual or threatened actions) ("Losses") relating to or arising out of Licensee's activities under this Schedule, its presence on or near Cooperative's property, or any action or inaction by Licensee, its employees, agents, contractors, subcontractors, or representatives related to the construction, installation, operation, maintenance, presence, replacement, upgrade, use, replacement, abandonment or removal of any attachment. Licensee's liability for Losses shall include, but not be limited to, claims alleging damage to or loss of property; injury to or death of persons (including payments made under any workers' compensation law or under any plan for employees' disability and death benefits); power or communications outage, interruption or degradation; environmental damage; and violations of law, regulations, orders, or other applicable rules or requirements; provided, however that Licensee will not be liable under this indemnity to the extent any of the foregoing Losses are determined, in a final judgment by a court of competent jurisdiction, not subject to further appeal, to have resulted from the sole gross negligence or willful misconduct of any Indemnified Person.
- B. The obligations of this Article shall survive the conclusion of the parties' relationship under this Schedule, shall be enforced to the fullest extent permitted by applicable law and the obligations of this Article shall be construed liberally in favor of indemnification of Cooperative.
- C. The indemnification obligations of Licensee under this Article and under other provisions of this Schedule are cumulative and not exclusive. Cooperative's request for indemnification under one or more Articles shall not preclude or in any way waive or limit its ability to seek indemnification under other provisions of this Schedule.
- D. Cooperative shall not be liable to Licensee for any property damage, injury or death to persons (including payments made under any Worker's Compensation Law or under any

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- E. plan for employee disability and death benefits), interruption to service of Licensee, or for interference (however caused) with the operation of the cables, wires, appliances and facilities of Licensee, arising in any manner out of the use of Cooperative's poles and other facilities hereunder, including any effects undesirable to Licensee which the presence, breakdown, operation, maintenance, alterations of, or additions to, the lines and other facilities of Cooperative or Outside Parties may have upon the Attachments or the service or equipment of Licensee, except to the extent attributable to the gross negligence or willful misconduct on the part of Cooperative or its agents.
- F. Licensee expressly assumes responsibility for determining the condition of all poles and equipment to be accessed or otherwise worked on or near by its employees, agents, contractors, subcontractors or invitees, and to the fullest extent permitted by law, assumes all risks (except for risks arising from Cooperative's gross negligence or misconduct) related to the construction, operation and maintenance of Licensee's Attachments on or about Cooperative's poles.
- G. NOTWITHSTANDING ANYTHING TO THE CONTRARY SET FORTH ELSEWHERE IN THIS SCHEDULE, IN NO EVENT WILL COOPERATIVE OR ANY OF ITS REPRESENTATIVES OR RELATED PARTIES BE LIABLE TO LICENSEE OR ANY OF ITS REPRESENTATIVES OR RELATED PARTIES FOR ANY INDIRECT, SPECIAL, INCIDENTAL, CONSEQUENTIAL OR PUNITIVE DAMAGES, INCLUDING WITHOUT LIMITATION, LOSS OF REVENUE, LOSS OF SERVICES, LOSS OF CUSTOMERS OR CLIENTS, LOSS OF GOODWILL OR LOSS OF PROFITS RELATING TO OR ARISING IN ANY MANNER FROM OR IN CONNECTION WITH THIS SCHEDULE OR THE PERFORMANCE OR NONPERFORMANCE OF OBLIGATIONS HEREUNDER, REGARDLESS OF WHETHER SUCH DAMAGES WERE FORESEEABLE OR EXPECTED AND REGARDLESS OF THE THEORY UNDER WHICH THE DAMAGES ARE CLAIMED (WHETHER EQUITABLE, LEGAL, IN CONTRACT, TORT, OR OTHERWISE).

### ARTICLE XIX - CONSTRUCTION

The headings in this Schedule are for purposes of reference only and shall not be construed to limit or enlarge the substantive terms hereof.

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# ARTICLE XX – ASSIGNMENT OF RIGHTS

Licensee shall not assign or otherwise dispose of any of its rights or interests hereunder, or the Attachments or rights-of-way covered by this Schedule, to any firm, corporation or individual, without the written consent of the Cooperative, which consent shall not be unreasonably withheld.

## ARTICLE XXI – INSURANCE

A. Policies Required. At all times, Licensee shall keep in force and effect all insurance policies as described below. Licensee shall ensure Cooperative is informed, no less than thirty (30) days in advance, of the cancellation or termination of any policy hereunder. Licensee shall name Cooperative as an additional insured on all such policies, except workers compensation.

1. Workers Compensation and Employers' Liability Insurance. Statutory workers' compensation benefits and employers' liability insurance with a limit of liability no less than that required by Kentucky law at the time of the application of this provision for each accident. This policy shall be endorsed to include a waiver of subrogation in favor of Cooperative. Licensee shall require subcontractors and others not protected under its insurance to obtain and maintain such insurance.

2. Commercial General Liability Insurance. Policy will be written to provide coverage for, but not limited to, the following: premises and operations, products and completed operations, personal injury, blanket contractual coverage, broad form property damage, independent contractor's coverage with limits of liability not less than \$5,000,000 general aggregate, \$2,000,000 products/completed operations aggregate, \$2,000,000 personal injury, \$2,000,000 each occurrence.

3. Automobile Liability Insurance. Business automobile policy covering all owned, hired and non-owned private passenger autos and commercial vehicles. Limits of liability not less than \$1,000,000 each occurrence, \$1,000,000 aggregate.

4. Umbrella Liability Insurance. Coverage is to be in excess of the sum of the employers' liability, commercial general liability, and automobile liability insurance required above. Limits of liability not less than \$5,000,000 each occurrence, \$5,000,000 aggregate.

5. Property Insurance. Licensee will be responsible for maintaining property insurance on its own facilities, buildings, and other improvements, including all equipment, fixtures, and structures, fencing, or support systems that may be placed on, within, or around facilities to protect fully against hazards of fire, vandalism and malicious mischief, and such other perils as are covered by policies of insurance commonly referred to and known as extended coverage insurance or selfinsure for such exposures.

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Jeff Prater, Presiden & General Manager ISSUED BY THE AUTHORITY OF THE PUBLIC SERVICE COMMIS	SIO Thide G. Andwell
	EFFECTIVE 5/28/2025
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For all territory served

6. Performance Bond. Prior to making any Attachments under this Schedule, Licensee shall provide to Cooperative a performance bond in an amount corresponding with the requirements of Appendix D. The bond shall be executed with a proper surety through a company licensed and gualified to operate in the State of Kentucky and listed with the U.S. Department of the Treasury as published in the Federal Register. In addition, the bond shall not be for an amount greater than the surety's approved limit as referenced in the current Federal Register and shall be accompanied by a certified power-of-attorney document, all still subject to the final approval of Cooperative. The purpose of the bond is to ensure Licensee's performance of all of its obligations under this Schedule and for the payment by the Licensee of any damages, claims, liens, taxes, liquidated damages, penalties, or fees due to Cooperative which arise by reason of the construction, installation, operation, maintenance, transfer, relocation, or removal of Licensee's Attachments or Communications Facilities on or about Cooperative's Poles. This shall include claims for damages to Cooperative Facilities caused by Licensee, or its contractors and agents. Cooperative shall have the right to draw funds from the bond to recover damages to Cooperative Facilities caused by Licensee, its contractors, or agents. Provision shall be made to permit Cooperative to draw against the bond. Licensee shall not use such bond for other purposes and shall not assign, pledge or otherwise use the bond as security for any other purpose.

B. Qualification; Priority; Contractors' Coverage. The insurer must be authorized to do business under the laws of the state of Kentucky and have an "A" or better rating in Best's Guide. Such insurance will be primary. All contractors and all of their subcontractors who perform work on behalf of Licensee shall carry in full force and effect, workers' compensation and employers' liability, comprehensive general liability, and automobile liability insurance coverages of the type that Licensee is required to obtain under this Article with the same limits.

C. Certificate of Insurance; Other Requirements. Prior to the execution of a Contract under this Schedule and prior to each insurance policy expiration date during the term of this Schedule, the Licensee will furnish Cooperative with a certificate of insurance ("Certificate") and, upon request, certified copies of the required insurance policies. The Certificate shall reference this Schedule and workers' compensation and property insurance waivers of subrogation required by this Schedule. Cooperative shall be given thirty (30) calendar days advance notice of cancellation or nonrenewal of insurance during the term of this Schedule. Cooperative, its board members, officiers, officials, employees and representatives (collectively, "Additional Insureds") shall be named as Additional Insureds under all of the policies, except workers' compensation, which shall be so stated on the Certificate. All policies, other than workers' compensation, shall be written on an occurrence and not on a claims-made basis. All policies may be written with deductibles, not

**KENTUCKY** PUBLIC SERVICE COMMISSION Issue Date: April 28, 2025 Effective Date: May 28, 2025 Linda C. Bridwell **Executive Director** Issued by: Jeff Prater, President & Genera anager ISSUED BY THE AUTHORITY OF THE PUBLIC SERVICE COMMISSIO FFFFCTIVE PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

to exceed \$100,000, or such greater amount as expressly allowed in writing by Cooperative. Licensee shall defend, indemnify and hold harmless Cooperative and Additional Insureds from and against payment of any deductible and payment of any premium on any policy required under this Article. Licensee shall obtain Certificates from its agents, contractors, and their subcontractors and provide a copy of such Certificates to Cooperative upon request.

Limits. The limits of liability set out in this Article may be increased or decreased by mutual D. consent of the parties, which consent will not be unreasonably withheld by either party, in the event of any factors or occurrences, including substantial increases in the level of jury verdicts or judgments or the passage of state, federal, or other governmental compensation plans, or laws that would materially increase or decrease Cooperative's or Licensee's exposure to risk.

Prohibited Exclusions. No policies of insurance required to be obtained by Licensee or its E. contractors or subcontractors shall contain provisions that: (1) exclude coverage of liability assumed by this Schedule with Cooperative except as to infringement of patents or copyrights or for libel and slander in program material, (2) exclude coverage of liability arising from excavating, collapse, or underground work, (3) exclude coverage for injuries to Cooperative's employees or agents, or (4) exclude coverage of liability for injuries or damages caused by Licensee's contractors or the contractors' employees, or agents. This list of prohibited provisions shall not be interpreted as exclusive.

Deductible/Self-insurance Retention Amounts. Licensee may meet all or a portion of the F. insurance requirements of this Article by self-insurance. To the extent the Licensee self-insures, the Licensee is not required to name additional insureds as required by this Article. The Licensee must provide to the Cooperative such evidence as required by the Cooperative demonstrating, to the Cooperative's satisfaction, the Licensee's financial ability to meet the requirements of this Article requiring insurance coverage by self-insurance. In the event the Licensee fails to meet the Licensee's insurance requirements to Cooperative's satisfaction, Licensee shall provide the insurance coverage and the additional insured endorsements in accordance with this Article.

Additional Insurance. Cooperative shall have the right at any time to require public liability G. insurance and property damage liability insurance in greater amounts than those required in this Article. In any such event, the additional premium or premiums payable solely as the result of such additional insurance coverage shall be payable by Cooperative within thirty (30) days of the Licensee providing proof of such additional premium to Cooperative and requesting payment therefor.

Issue Date: April 28, 2025 Effective Date: May 28, 2025

Jeff Prater, President & General Manager

Issued by:

PUBLIC SERVICE COMMISSION Linda C. Bridwell **Executive Director** ISSUED BY THE AUTHORITY OF THE PUBLIC SERVICE COMMISSIO

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### ARTICLE XXII – FORCE MAJEURE

Except as may be expressly provided otherwise, neither Cooperative nor Licensee shall be liable to the other for any failure of performance hereunder due to causes beyond its reasonable and actual control, including but not limited to: (a) acts of God, fire, explosion, vandalism, storm, or other similar occurrences; (b) national or state emergencies, insurrections, epidemics, pandemics, riots, acts of terrorism, or wars; or (c) strikes, lockouts, work stoppage, or other labor difficulties. To the extent practicable, the parties shall be prompt in restoring normal conditions, establishing new schedules and resuming operations as soon as any force majeure event causing a failure or delay has ceased. Each party shall promptly notify the other party of any delay in performance under this section and its impact on performance required under this Schedule.

### ARTICLE XXIII - SEVERABILITY

The provisions (or parts thereof) of this Schedule shall be severable. In the event that any provision (or part thereof) of this Schedule is determined to be illegal, invalid, or otherwise unenforceable, then such illegality, invalidity or unenforceability shall not affect or impair the remainder of this Schedule

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### APPENDIX A - APPLICATION/REQUEST TO ATTACH

Licensee Job #

Cooperative Work Order #

(to be completed by Licensee) (to be completed by Cooperative)

SECTION 1 - REQUEST FOR APPROVAL TO PLACE ATTACHMENTS ON A POLE (to be completed by licensee)

Company	Poles with Attachments	Added
Project		Removed
Request Date		Overlashed
Name	<ul> <li>(specify quantity)</li> </ul>	Modified
Title	Estimated	Start
Phone	Construction Dates	Completion
Email	Fees Submitted:	Application
Signature:		Other
One Touch Make-Ready? (Yes or No)		If yes, please attach section 3 (OTMR addendum)
Make Ready Anticinated? (Yes or No)		

Location of Attachment Request (Street Address and Coordinates (Lat, Long)):

#### Checklist of Attached Documents (Containing Licensee Job #):

Appendix A- OTMR Addendum selected contrctors (if applicable)

Detailed construction plans, drawings, and maps consistent with Appendix B

Spreadsheet, containing the following:

Poles that we wish to use (number, Lat, Long) Point of attachment (proposed height) on each pole Relocations or replacements of poles Rearrangements of fixtures and equipment necessary Additonal poles required

Number and type of attachments to be placed on each pole (including anchor type and distance from

The included information represents our proposed facilities. Any changes will be submitted to Cooperative for approval prior to construction. The Licensee will abtain all authorizations, permits, and approvals from all Municipal, State, and Federal authorities for the Licensee's proposed service and all easements, licenses, rights-of-way and permits necessory for the proposed use of these poles.

#### SECTION 2 - APPROVAL/DENIAL OF REQUEST (to be completed by Cooperative)

Response Date		Utility Make Ready Construction Required?	
Name		Total Estimated Cost to Licensee	
Title		(Detailed invoice to be provided)	
Phone		Permit #	
Email			
Request	Approve	If denied, reason	
Response	Deny	for denial:	
Signature:			

Owner hereby grants License to Licensee to make Attachments as described above, subject to the terms and conditions of the Tariff.

Issue Date: April 28, 2025 Effective Date: May 28, 2025

Issued by:

PUBLIC SERVICE COMMISSION Linda C. Bridwell Executive Director

**KENTUCKY** 

Jeff Prater, President & General Manager ISSUED BY THE AUTHORITY OF THE PUBLIC SERVICE COMMISSIO

EFFECTIVE **5/28/2025** PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

# APPENDIX A - APPLICATION / REQUEST TO ATTACH

APPENDIX A - REQUEST TO ATT		
Licensee Job #		o be completed by Licensee)
Cooperative Work Order #	(t	o be completed by Cooperative)
SECTION 1 - REQUEST FOR APP	PROVAL TO PLAC	CE ATTACHMENTS ON A POLE (to be
Company	- Poles with	Added
Project	Attachments	Removed
Request Date	(specify quantity)	Overlashed
Name		Modified
Title	Estimated	Start
Phone	Construction	Completion
Email	Fees Submitted:	Application
Signature:		Other
One Touch Make-Ready? (Yes or No)	1	Wyes please attach section 3 (OTNIP addend
Make Ready Anticipated? (Yes or No)		
Location of Attachment Request (Stree	et Address and Coord	dinates (Lat, Long)):
Checklist of Attached Document	ts (Containing Lic	ensee Job #J:
Appendix A- OTMR Addendum selected	d contractors (if appl	
Permit Submittal Pole Attachment Form	n	
Detailed construction plans, drawings, a	nd mans consistent wil	ih Appendix B
Spreadsheet, containing the following:		······································
Poles that we wish to use (number, L		Relocations or replacements of poles
Point of attachment (proposed heigh pole	ht) on each	] Rearrangements of fixtures and equipment necessary
Number and type of attachments to b each pole (including anchor type and		Additonal poles required
		will be submitted to Cooperative for approval prior te
r he included - information represents our propose construction. The Licensee will obtain all authorize	stions, permits, and appto	vals from all Admicipal, State, and Federal authorities
		ay and permits necessary for the proposed use of
these poles.		
SECTION 2 - APPROVALIDENIAL	OF REQUEST (t	o be completed by Cooperative)
Response Date	Utility Make Ready	Construction Required
Vame	Total Estimated Co	st to
Title	Licensee (Detailed	invoice to
Phone	Permit #	
Email		
Request Approve	If denied,	
Response Deny	reason for	
Signature:	•	
	ಾ ಗಾಂಗ್ಲೇ ಸಿರ್ಯಾಮಿಗಳಿಗಿನ ಪಿ	s described above, subject to the terms and
conditions of the Tariff.		

Issue Date: April 28, 2025 Effective Date: May 28, 2025 Q) Issued by: Jeff Prater, President & General Manager

KENTUCKY PUBLIC SERVICE COMMISSION Linda C. Bridwell **Executive Director** ISSUED BY THE AUTHORITY OF THE PUBLIC SERVICE COMMISSIO

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### APPENDIX B - SPECIFICATIONS FOR ATTACHMENTS

Licensee, when making Attachments to Cooperative Poles, will adhere to the following engineering and construction practices.

A. All Attachments shall be made in accordance with ARTICLE III and Cooperative's construction standards posted on its website at <u>www.bigsandyreccc.</u>

#### B. Clearances

1. Attachment and Cable Clearances: Licensee's Attachments on Cooperative Poles, including metal attachment clamps and bolts, metal cross-arm supports, bolts and other equipment, must be attached so as to maintain the minimum separation specified in the most updated version National Electrical Safety Code ("NESC").

2. Service Drop Clearance: From the pole to the home/building the parallel minimum separation between Cooperative's service drops and Licensee's service drops shall conform to the NESC.

3. Other Drop Clearances: All other drop clearances at the mid-span must conform to the NESC.

a. Sag and Mid-Span Clearances: Licensee will be particularly careful to leave proper sag in its lines and cables and shall observe the established sag of power line conductors and other cables so that minimum clearances are: (a) achieved at poles located on both ends of the span; and (b) retained throughout the span. At mid-span, the minimum separation must be maintained between all telecommunication cables that meet NESC rules (includes common phone, CATV, and fiber optic cables lashed to an effectively grounded messenger strand or self-supporting cables).

4. Vertical Risers: All risers, including those providing 120/240 volt powers for Licensee's equipment enclosure, shall be placed on the quarter faces of the pole and must be installed in conduit with weatherhead (if possible). A two- (2) inch clearance in any direction from cable, bolts, clamps, metal supports, and other equipment shall be maintained.

5. Climbing Space: A clear climbing space must be maintained at all times on the face of the pole. All Attachments must be placed so as to allow and maintain a clear and proper climbing space on the face of Cooperative pole. Licensee's cable/wire Attachments shall be placed on the same side of the pole as those of other Attaching Entities. In general, all other Attachments and risers should be placed on pole quarter fac

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6. Pedestals and Enclosures: Every effort should be made to install pedestals, vaults and/or enclosures at a minimum of four (4) feet from poles or other Cooperative facilities, or the distance specified by Cooperative, whichever is greater.

C. Anchors and Guys

1. Licensee shall be responsible for procuring and installing all anchors and guy wires to support the additional stress placed on Cooperative's poles by Licensee's Attachments. Anchors must be guyed adequately.

2. Anchors and guy wires must be installed on each Cooperative pole where an angle or a dead-end occurs. Licensee shall make guy attachments to poles at or below its cable attachment. Per RUS requirements, no proposed anchor can be within five (5) feet of an existing anchor.

3. Licensee may not attach guy wires to the anchors of Cooperative or third-party user without the anchor Cooperative's specific prior written consent.

4. No Attachment may be installed on a Cooperative pole until all required guys and anchors are installed. No Attachment may be modified, added to, or relocated in such a way as will materially increase the stress or loading on Cooperative poles until all required guys and anchors are installed.

5. Licensee's down guys, if needed, shall be bonded, to the vertical ground wires of Cooperative's pole, in accordance with applicable NESC rules. If there is no vertical ground present at the pole, Licensee shall notify Cooperative and a ground will be added to pole at Cooperative's expense for Licensee to bond to.

D. Certification of Licensee's Design

1. Licensee's Attachment Permit application must be signed and sealed by a professional engineer, registered in the State of Kentucky, certifying that Licensee's aerial cable design fully complies with the NESC and Cooperative's Construction Standards and any other applicable federal, state or local codes and/or requirements, or Licensee will pay Cooperative for actual costs for necessary engineering and post-construction inspection and to ensure Licensee's design fully complies with the NESC and Electric Utility's Construction Standards and any other applicable federal, state or local codes and/or requirements.

2. If Licensee submits a survey under Article IV B. 2. i., this certification shall include  $_{\rm T}$  the confirmation that the design is in accordance with pole strength requirements of the NESC, taking into account the effects of Cooperative's facilities and other Attaching Entities' facilities that exist on the poles without regard to the condition of the existing facilities.

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### E. Miscellaneous Requirements

1. Attachments: All Attachments will be made on the street side of the pole unless otherwise approved by Cooperative.

2. Cable Bonding: Licensee's conductive messenger cables shall be bonded at every pole with a vertical ground. If no ground exists on a pole to be bonded, Licensee shall notify Cooperative and a ground will be added to pole at Cooperative's expense for Licensee to bond to.

3. Customer Premises: Licensee's service drop into customer premises shall be protected as required by the most current edition of the NEC.

4. Communication Cables: All communications cables/wires not owned by Cooperative shall be attached within the communications space that is located below the Communication Worker Safety Zone.

5. Riser Installations: All Licensee's riser installations shall be in Cooperative-approved conduit materials. Ground wires may be attached directly to pole.

6. Tagging: On every pole to which the Licensee is attached, Licensee's facilities shall be identified with a band-type communications cable tag or other identification acceptable to Cooperative within twelve (12) inches of the pole. The communications tag shall be consistent with communication industry standards and shall include at least the

following: Licensee name and emergency contact number. Licensee shall be responsible for periodically inspecting its Attachments to ensure that they are tagged with permanent identification markers. Should Cooperative encounter any Attachments without required permanent identification markers, Cooperative shall notify Licensee of such Attachments and Licensee shall install permanent identification markers within thirty (30) days. In the event Attachments are not tagged in accordance herewith, Cooperative reserves the right to charge all Licensee for all costs and expenses incurred by Cooperative to identify the untagged Attachments.

7. Mid-Span Taps: All mid-span communication taps, other than service drops, are subject to the same installation and maintenance requirements as an Attachment under this Tariff. Additionally, any newly proposed mid-span taps must receive prior approval under Article IV of this Tariff

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### APPENDIX C – BILL OF SALE (template)

#### **BILL OF SALE**

Agreement made this day of \_\_\_\_\_\_, 20 , by and between, a company/corporation with a principal office in \_\_\_\_\_\_, hereinafter called Buyer, and \_\_\_\_\_\_, a company/corporation, with a principal office in \_\_\_\_\_\_, authorized to do and doing business in, \_\_\_\_\_\_, hereinafter called Seller.

authorized to do and doing business in, \_\_\_\_\_\_, hereinafter called Seller. For and in consideration of the sum of \$\_\_\_\_\_\_ to it in hand paid and other valuable considerations, payable to Seller in immediately available funds, the receipt of all of which is hereby acknowledged, Seller by these presents does hereby bargain, sell, demise, release and forever quitclaim to Buyer, its successors and assigns, all of the rights, title, interest and claim the Seller now has or may have had in the following "Pole(s)" located in, \_\_\_\_\_ County, , (State):

Quantity	Description	Location (address, lat/long, etc.)

Additional locations on attached

This sale is subject to the following terms and conditions:

1. Buyer is purchasing the equipment described above in reliance upon its personal inspection and in an "as is" and "where is" condition, with all faults.

2. Seller makes no warranties, express or implied, of any kind or nature except that (a) Buyer will acquire by the terms of this bill of sale good title to the equipment (b) Seller has the right to sell the equipment. Without limiting the generality of the foregoing, SELLER MAKES NO WARRANTIES WITH RESPECT TO THE QUALITY, CONTENT, CONDITION, MERCHANTABILITY, OR FITNESS FOR A PARTICULAR PURPOSE OF THE TELECOMMUNICATIONS FACILITIES.

3. BUYER UNDERSTANDS THAT THE SELLER'S FACILITIES MAY CONTAIN PRESERVATIVES OR OTHER HAZARDOUS MATERIALS. BUYER REPRESENTS AND WARRANTS THAT IT WILL HANDLE AND TREAT SUCH FACILITIES, INCLUDING BUT

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NOT LIMITED TO, THE FACILITIES CONTAINING LEAD, IN COMPLIANCE WITH ALL ENVIRONMENTAL LAWS, INCLUDING, BUT NOT LIMITED TO, PROCURING ALL REQUIRED PERMITS AND CERTIFICATES.

4. As used herein, "Environmental Laws" shall mean all Federal, State or local laws, regulations or ordinances having to do with the protection of health, welfare, the environment or workers, including, without limitation, the Clean Air Act, the Clean Water Act, the Resource Conservation and Recovery Act, the Comprehensive Environmental Response, Compensation and Liability Act, the Toxic Substances Control Act, the Emergency Planning and Community Right-To-Know Act, the Hazardous Materials Transportation Act, the Occupational Safety and Health Act, and any similar state or local laws, regulations or ordinances.

5. On the effective date hereof, Buyer releases Seller of all liability for, and Buyer assumes all liability for, and will defend, indemnify and hold harmless Seller from and against all losses, damages, expenses (including attorneys' fees and costs), claims, suits and liabilities, whether based in contract or tort (including strict liability), the extent arising out of, resulting from or in connection with (a) Buyer's negligent or intentional acts or omissions, or those of persons furnished by it, (b) the failure of Buyer or its agents to fully comply with the terms and conditions of this Agreement, including those concerning compliance with Environmental Laws or (c) assertions under Worker's Compensation or similar laws made by persons furnished by Buyer. Seller shall promptly notify Buyer of any written claim, loss or demand for which Buyer is responsible under this Clause.

6. If, for any reason, Buyer removes, modifies or disposes of the Telecommunication Facilities, then it will do so safely and in accordance with all Environmental Laws and standards, and will do no damage to other property or Telecommunication Facilities owned by Seller or third parties.

BUYER EXPRESSLY ASSUMES ALL LIABILITIES THAT MAY ARISE FROM THE HANDLING, PROCESSING, REMOVAL OR OTHER USE OF THE TELECOMMUNICATION FACILITIES, INCLUDING THOSE ARISING UNDER THE ENVIRONMENTAL LAWS.

7. This Agreement does not transfer any rights, licenses or other interests in any easement, right of way, license or other property right or interest associated with the Telecommunications Facilities and Seller expressly retains all such rights, licenses and interests.

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# APPENDIX D – PERFORMANCE BONDS

A performance bond in the amount of \$10,000 or \$50 per Attachment, whichever is greater, is required for all intended attachers operating or seeking to operate facilities which deliver service to the public.

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APPENDIX E - FEES AND CHARGES

Licensee shall pay to Cooperative the fees and charges and shall comply with the terms and conditions specified in the Schedule. Unless otherwise expressly provided, Licensee shall pay any invoice it receives from Cooperative pursuant to this Schedule within thirty (30) calendar days after Licensee is presented with the invoice. Any balance that remains unpaid after its due date shall bear interest at the rate of one and a half percent (1.5%) per month until paid, or if one and a half percent (1.5%) exceeds the maximum rate allowed by law, then at the maximum rate allowed by law.

The estimated cost of a survey conducted by Cooperative under this Schedule, on a perpole basis, is 14.26. Actual survey costs may differ from this estimate and will be the responsibility of the Licensee, consistent with the terms of this Schedule.

Cooperative will invoice Licensee in advance with respect to amounts owed annually for each of Licensee's Attachments, at the following rates for each full or partial year:

2-Party \$7.86 3-Party \$6.04

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P.S.C. KY NO.10

BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

OF

PAINTSVILLE, KENTUCKY

RATES, RULES, AND REGULATIONS FOR PURCHASING

# ELECTRIC POWER AND ENERGY

AT

VARIOUS LOCATIONS THROUGHOUT KENTUCKY

FROM

QUALIFIED COGENERATION AND

SMALL POWER PRODUCTION FACILITIES

# FILED WITH THE PUBLIC SERVICE COMMISSION OF KENTUCKY

ISSUED: February 10, 2025 EFFECTIVE: Service rendered on and after February1, 2025

KENTUCKY PUBLIC SERVICE CO	MMISSION
ISSUED BY BIG SANDY RURAL ELECTRIC COOPE <b>indar Gybridy</b> CORPORATION	<b>vell</b> xtor
BY Jeff to Chide G. An	dwell
Jeff Prater EFFECTIVE	
President and General Manager 2/1/2025	
PURSUANT TO 807 KAR 5:011	SECTION 9 (1)

#### P.S.C. No. 10. Thirteenth Revised Sheet No.1 Canceling P.S.C. No. 10, Fifteenth Revised Sheet No. 1

### **Cogeneration and Small Power Production Power Purchase Rate Schedule** Grid Connected Qualifying Facility Sized Over 100 kW

#### **Availability**

Available only to qualified cogeneration ("CoGen") or small power production ("SPP") Qualifying Facilities ("QF") with a design capacity of over 100 kW which have executed a contract with EKPC and the Owner-Member Cooperative ("Cooperative") in whose service territory it is physically located for the purchase of electric power by EKPC. To qualify, such QFs must be directly interconnected to the distribution system of the Cooperative or to the transmission system of EKPC and inject 100% of its available energy. Such QFs do not supply any energy production directly to a retail member. Additionally, such QFs may supply capacity to EKPC only after being studied by PJM Interconnection, L.L.C. ("PJM") in its interconnection process and executing the final agreement necessary for PJM Interconnection, L.L.C. to authorize the capacity injection from the resource. Pursuant to Federal Energy Regulatory Commission ("FERC") regulations 18 C.F.R. §§ 292.303(a), 292.309, and 292.310, EKPC is not obligated to purchase electric energy and/or capacity from CoGen QFs with a net capacity of over twenty (20) MW or SPP QFs with a net capacity over five (5) MW. Net capacity is the highest output possible from the QF including hybrid QFs that co-locate a generation resource with an energy storage system at the same point of interconnection.

#### 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 (optional) - The QF's owner ("Seller") may elect to sell capacity and receive capacity payments. The capacity rate will be applied to the QF's capacity accreditation, which will be calculated based on the applicable technology-specific Effective Load Carry Capability ("ELCC") published by PJM for each Base Residual Auction ("BRA") Delivery Year, to determine the appropriate payment for each delivery year. A Delivery Year is June 1 to May 31 the following year. The capacity accreditation will be updated and applied to the capacity rate on June 1 each year. Capacity payments will reflect the annual adjustments to both the capacity rate and resource's capacity accreditation and are expressed in \$/kW year.

2-year contract - SPP	2025/26	2026/27					
	\$7.74	\$7.92					N
2-year contract - CoGen	2025/26	2026/27					N
	\$30.95	\$31.69					
5-year contract - SPP	2025/26 \$7.74	2026/27 \$7.92	2027/28 \$8.12	2028/29 \$8.31	2029/30 \$8.51	2030/31 \$8.72	R
5-year contract - CoGen	2025/26 \$30.95	2026/27 \$31.69	2027/28 \$32.46	2028/29 \$33.25	2029/30 \$34.05	2030/31 \$34.87	R
			,	,			

2. Energy – Seller will be credited monthly for the electric energy produced by the QF at the actual realtime 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 \$0.00015 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 not obligated

DATE OF ISSUE: DATE EFFECTIVE: ISSUED BY:	March 31, 2025 Service rendered on and after June 1, 2025	KENTUCKY PUBLIC SERVICE COMMISSION		
	Jeff Prater,	Linda C. Bridwell Executive Director		
	President and General Manager	Ande C. Andwell		

EFFECTIVE 6/1/2025 PURSUANT TO 807 KAR 5:011 SECTION 9 (1) I

#### P.S.C. No. 10, Thirteenth Revised Sheet No. 4 Canceling P.S.C. No. 10, Twelfth Revised Sheet No. 4

#### Grid Connected Qualifying Facility Sized Over 100 kW (continued)

to purchase electric energy and/or capacity from a CoGen QFs with a net capacity over twenty (20) MW nor from SPP QFs with a net capacity over five (5) MW.

- 2. All energy and capacity, if elected, from a QF will be sold only to EKPC. EKPC will offer the energy and any supplied capacity into the PJM wholesale power market.
- 3. A QF must provide good quality electric power within a reasonable range of voltage, frequency, flicker, harmonic currents, and power factor.
- 4. A QF electing to receive capacity payments is subject to a non-performance penalty should the QF not provide energy during the periods in which PJM has declared a Performance Assessment Interval ("PAI") affecting the EKPC zone in the PJM region. Seller may be eligible to receive a payment for any performance that exceeds the performance PJM expects from the unit and PJM has collected non-performance penalties that may be distributed to the resources PJM has deemed as having over performed during periods in which PJM has declared a PAI affecting the EKPC Zone in the PJM region. The non-performance penalty shall be consistent with the current PJM Open Access Transmission Tariff ("OATT") penalty calculation as described in PJM OATT, Attachment DD, Section 10A.
- A QF electing to receive capacity payments shall provide reasonable credit assurance for EKPC and Cooperative. This includes, but is not limited to, collateral provided by the Seller and held by EKPC to mitigate potential default by the QF of paying any assessed non-performance penalty.
- 6. A QF shall design, construct, install, own, operate, and maintain the QF in accordance with all applicable codes, laws, regulations, and generally accepted utility practices.
- 7. A QF shall pay EKPC and Cooperative for all one-time or ongoing costs incurred as a result of interconnecting with the QF, including but not limited to system impact studies, operation, maintenance, administration, metering, and billing. Should the QF elect to supply capacity, the QF also will be responsible to PJM for all costs associated with PJM's interconnection process as defined in the PJM OATT Section IV.
- 8. A 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
- The initial contract term of QF agreement made pursuant to this tariff shall be for a minimum of two years and a maximum of five years.
- 10. QFs must meet the definition set forth in 807 KAR 5:054 to be eligible for this tariff.
- 11. Updated rates will be filed with the Public Service Commission of Kentucky ("Commission") by March 31 of each year.
- 12. A QF shall submit an Application for Interconnection found at www.ekpc.coop/cogeneration-applicants, sign the agreement and receive approval from EKPC, Cooperative, and the Commission prior to connecting to the power grid. Additional Terms and Conditions may apply.

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P.S.C. No. 10, Sixth Revised Sheet No. 8 Canceling P.S.C. No. 10 Fifth Revised Sheet No. 8

#### <u>Cogeneration and Small Power Production</u> <u>Power Purchase Rate Schedule</u> <u>Grid Connected Qualifying Facility Sized Less Than 100 kW</u>

#### Availability

Available only to qualified cogeneration ("CoGen") or small power production ("SPP") Qualifying Facilities ("QF") with a design capacity of 100 kW or less which have executed a contract with EKPC and one of EKPC's Owner-Member Cooperatives ("Cooperative") in whose service territory it is physically located for the purchase of electric power by EKPC. To qualify, such QFs must be directly interconnected to the distribution system of the Cooperative or to the transmission system of EKPC and inject 100% of its available energy. Such QFs do not supply any energy production directly to a retail member. Additionally, such QFs may supply capacity to EKPC only after being studied by PJM Interconnection, L.L.C. ("PJM") in its interconnection process and executing the final agreement necessary for PJM to authorize the capacity injection from the resource. The capacity limit of 100kW is the highest output possible from the QF, including hybrid QFs that co-locate a generation resource with an energy storage system at the same point of interconnection.

#### **Rates**

1. Capacity (optional) – The QF's owner ("Seller") may elect to sell capacity and receive capacity payments. The capacity rate will be applied to the QF's capacity accreditation, which will be calculated based on the applicable technology-specific Effective Load Carry Capability ("ELCC") published by PJM for each Base Residual Auction ("BRA") Delivery Year, to determine the appropriate payment for each delivery year. A Delivery Year is June 1 to May 31 the following year. The capacity accreditation will be updated and applied to the capacity rate on June 1 each year. Capacity payments will reflect the annual adjustments to both the capacity rate and resource's capacity accreditation and are expressed in \$/kW year.

2-year contract - SPP	2025/26 \$7.74	2026/27 \$7.92					N
2-year contract - CoGen	2025/26	2026/27					N
5-year contract - SPP	\$30.95 2025/26 \$7.74	\$31.69 2026/27 \$7.92	2027/28 \$8.12	2028/29 \$8.31	2029/30 \$8.51	2030/31 \$8.72	R
5-year contract - CoGen	2025/26 \$30.95	2026/27 \$31.69	2027/28 \$32.46	2028/29 \$33.25	2029/30 \$34.05	2030/31 \$34.87	R

 Energy – Seller will be credited monthly for the electric energy produced by the QF at the actual realtime 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 \$0.00015 per kWh to cover EKPC's market participation costs.

### **Terms and Conditions**

1. All energy and capacity, if elected, from a QF will be sold only to EKPC. EKPC will offer the energy and any supplied capacity into the PJM wholesale power market.

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		Linda C. Bridwell Executive Director Hide C. Andwell
		EFFECTIVE

6/1/2025 PURSUANT TO 807 KAR 5:011 SECTION 9 (1) L

#### P.S.C. No. 10, Sixth Revised Sheet No. 8 Canceling P.S.C. No. 10, Fifth Revised Sheet No. 8

#### Grid Connected Qualifying Facility Sized Less Than 100 kW (continued)

- 2. A QF must provide good quality electric power within a reasonable range of voltage, frequency, flicker, harmonic currents, and power factor.
- 3. A QF shall provide reasonable protection for EKPC's and Cooperative's system.
- 4. A QF electing to receive capacity payments is subject to a non-performance penalty should the QF not provide energy during the periods in which PJM has declared a Performance Assessment Interval ("PAI") affecting the EKPC zone in the PJM region. Seller may be eligible to receive a payment for any performance that exceeds the performance PJM expects from the unit and PJM has collected non-performance penalties that may be distributed to the resources PJM has deemed as having over performed during periods in which PJM has declared a PAI affecting the EKPC Zone in the PJM region. The non-performance penalty shall be consistent with the current PJM Open Access Transmission Tariff ("OATT") penalty calculation as described in PJM OATT, Attachment DD, Section 10A.
- 5. A QF electing to receive capacity payments shall provide reasonable credit assurance for EKPC and Cooperative. This includes, but is not limited to, collateral provided by the Seller and held by EKPC to mitigate potential default by the QF of paying any assessed non-performance penalty.
- 6. A QF shall pay EKPC and Cooperative for all one-time and ongoing costs incurred as a result of interconnecting with the QF, including but not limited to, system impacts studies, operation, maintenance, metering, administration, and billing. Should the QF elect to supply capacity, the QF also will be responsible to PJM for all costs associated with PJM's interconnection process as defined in the PJM OATT Section IV.
- 7. A 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. The initial contract term of QF agreement made pursuant to this tariff shall be for a minimum of two years and a maximum of five years.
- 9. QFs 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 ("Commission") by March 31 of each year.
- 11. A QF shall submit an Application for Interconnection found at www.ekpc.coop/cogeneration-applicants, sign the agreement and receive approval from EKPC, Cooperative, and the Commission prior to connecting to the power grid. Additional Terms and Conditions may apply.

DATE OF ISSUE: DATE EFFECTIVE: ISSUED BY: March 31, 2025 Service rendered on and after June 1, 2025 Jeff Prater, President and General Manager

**KENTUCKY** PUBLIC SERVICE COMMISSION Linda C. Bridwell **Executive Director** D **EFFECTIVE** 6/1/2025 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

#### P.S.C. No. 10, Thirteenth Revised Sheet No.1 Canceling P.S.C. No. 10, Fifteenth Revised Sheet No. 1

### <u>Cogeneration and Small Power Production Power</u> <u>Purchase Rate Schedule</u> <u>Co-Located Qualifying Facility Sized Over 100 kW</u>

### Availability

Available only to qualified cogeneration ("Cogen") or small power production ("SPP") Qualifying Facilities ("QF") that are co-located with a retail member such that it is connected behind the retail member's meter and supplies energy directly to the retail member, offsetting the retail member's load. A retail member is the member of one of EKPC's Owner-Member Cooperatives. As such, the QF is deemed to be providing "as available" energy to the electric grid and must have executed a contract with EKPC and the EKPC Owner-Member Cooperative") in whose service territory it is located for the purchase of energy by EKPC. Pursuant to FERC regulations 18 C.F.R. §§ 292.303(a), 292.309, and 292.310, EKPC is not obligated to purchase electric energy and/or capacity from CoGen QFs with a net capacity over twenty (20) MW nor SPP QF with a net capacity over five (5) MW. Net capacity is the highest possible MW output from the QF including hybrid QFs that co-locate a generation resource with an energy storage system.

#### **Rates**

- Capacity The QF is providing EKPC only the energy that exceeds the retail member's consumption, or "as available" energy. The QF does not supply capacity, and, thus, is not eligible to receive a capacity payment.
- 2. Energy The retail member will be credited monthly for the "as available" energy produced by the QF and delivered to the Cooperative's distribution system at the value of the real-time locational marginal price for energy set by PJM Interconnection, L.L.C. ("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 \$0.00015 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 not obligated to purchase electric energy and/or capacity from CoGen QFs with a net capacity over twenty (20) MW nor from SPP QFs with a net capacity over five (5) MW.
- 2. A QFs "as available" energy will be sold only to EKPC. Payment for "as available" energy will be provided to the retail member via check or a bill credit.
- 3. A QF must provide good quality electric power within a reasonable range of voltage, frequency, flicker, harmonic currents, and power factor.

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President and General Manager

KENTUCKY PUBLIC SERVICE COMMISSION Linda C. Bridwell **Executive Director** EFFECTIVE 6/1/2025 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

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#### P.S.C. No. 10, First Revised Sheet No. 11 Canceling P.S.C. No. 10, Original Sheet No.11

#### Co-Located Qualifying Facility Sized Over 100 kW (continued)

- 4. A QF shall design, construct, install, own, operate, and maintain the QF in accordance with all applicable codes, laws, regulations, and general accepted utility practices, including, IEEE 1547 standard.
- 5. A QF shall pay EKPC and Cooperative for all one-time and ongoing costs incurred as a result of interconnecting with the QF, including but not limited to, system impacts studies, operation, maintenance, administration, special metering, and billing.
- 6. A 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. The Initial contract term shall be for a minimum of two years and a maximum of five years.
- 8. QFs co-located with a retail member's load proposing to supply "as available" energy shall not be entitled to a capacity payment.
- 9. QFs 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 ("Commission") by March 31 of each year.
- 11. Retail member shall submit an Application for Interconnection found at www.ekpc.coop/cogenerationapplicants, sign the agreement and receive approval from EKPC, Cooperative, and the Commission prior to connecting to the power grid. Additional Terms and Conditions may apply.
- 12. A QF shall not supply electric energy to a retail member unless it is owned and operated by the retail member.
- 13. For interconnection to a radial distribution circuit, the aggregated generation on the circuit, including the proposed QF, shall not exceed 15% of the line section's most recent annual one-hour peak load. A line section is the smallest part of the primary distribution system the QF could remain connected to after operation of any sectionalizing devices.
- If the QF is to be interconnected on a single-phase shared secondary, the aggregate generation capacity, including the proposed QF, will not exceed the smaller of 20 kVA or the nameplate rating of the transformer.
- 15. If the proposed QF is single-phase and is to be interconnected on a center tap neutral of a 240 volt service, its addition shall not create an imbalance between the two sides of the 240 volt service of more than 20% of the nameplate rating of the service transformer.

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**KENTUCKY** PUBLIC SERVICE COMMISSION Linda C. Bridwell **Executive Director** D **EFFECTIVE** 6/1/2025 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

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#### P.S.C. No. 10, First Revised Sheet No. 13 Canceling P.S.C. No. 10, Original Sheet No.13

### <u>Cogeneration and Small Power Production</u> <u>Power Purchase Rate Schedule</u> <u>Co-located Qualifying Facility Sized Less Than 100kW</u>

### Availability

Available only to qualified cogeneration ("CoGen") or small power production ("SPP") Qualifying Facilities ("QF") that are co-located with the retail member such that it is connected behind the retail member's meter and supplies energy directly to the retail member, offsetting the retail member's grid-supplied energy consumption, and injecting any energy that exceeds the retail member's load. A retail member is the member of one of EKPC's Owner-Member Cooperatives. As such, the QF is deemed to be providing "as available" energy to the electric grid and must have executed a contract with EKPC and the EKPC Owner-Member Cooperative") in whose service territory it is located for the purchase of energy by EKPC. Net capacity is the highest possible MW output from the QF including hybrid QFs that co-locate a generation resource with an energy storage system.

### **Rates**

- Capacity The QF is providing EKPC only the energy that exceeds the retail member's consumption, or "as available" energy. The QF does not supply capacity, and, thus, is not eligible to receive a capacity payment.
- 2. Energy The retail member will be credited monthly for the "as available" energy produced by the QF and delivered to the Cooperative's distribution system at the value of the real-time locational marginal price for energy set by PJM Interconnection, L.L.C. ("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 \$0.00015 per kWh to cover EKPC's market participation costs.

#### Terms and Conditions

- 1. A QFs "as available" energy will be sold only to EKPC. Payment for "as available" energy will be provided to the retail member via check or a bill credit.
- 2. QF must provide good quality electric power within a reasonable range of voltage, frequency, flicker, harmonic currents, and power factor.
- 3. A QF shall design, construct, install, own, operate, and maintain the QF in accordance with all applicable codes, laws, regulations, and general accepted utility practices, including, IEEE 1547 standard.
- 4. A QF shall pay EKPC and Cooperative for all costs incurred as a result of interconnecting with the QF, including but not limited to, operation, maintenance, administration, special metering, and billing.

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President and General Manager



#### P.S.C. No. 10, Sheet No. 14 Canceling P.S.C. No. 10, Original Sheet No.14

### Co-located Qualifying Facility Sized Less Than 100kW (continued)

- 5. For interconnection to a radial distribution circuit, the aggregated generation on the circuit, including the proposed QF, shall not exceed 15% of the line section's most recent annual one-hour peak load. A line section is the smallest part of the primary distribution system the QF could remain connected to after operation of any sectionalizing devices.
- If the QF is to be interconnected on a single-phase shared secondary, the aggregate generation capacity, including the proposed QF, will not exceed the smaller of 20 kVA or the nameplate rating of the transformer.
- 7. If the proposed QF is single-phase and is to be interconnected on a center tap neutral of a 240 volt service, its addition shall not create an imbalance between the two sides of the 240 volt service of more than 20% of the nameplate rating of the service transformer.
- Cooperative will install, at the utility's expense, a bi-directional meter capable of communicating with the metering system of the utility. Any additional meter communication equipment, special meters, or distribution upgrades needed to monitor the flow in each direction shall be installed at the retail member's expense.
- 9. QFs co-located with a retail member's load proposing to supply "as available" energy shall not be entitled to a capacity payment.
- 10. QFs must meet the definition set forth in 807 KAR 5:054 to be eligible for this tariff.
- 11. Updated rates will be filed with the Public Service Commission of Kentucky ("Commission") by March 31 of each year.
- 12. Retail member shall submit an Application for Interconnection found at www.ekpc.coop/cogeneration-applicants and receive approval from EKPC and Cooperative prior to connecting to the power grid. EKPC and Cooperative may deny approval of the Application for Interconnection if either of them determines the QF cannot be safely connected to the Cooperative's power grid, or if the system fails the Terms & Condition set forth in this tariff or the Application for Interconnection. Additional Terms and Conditions may apply.
- 13. A QF shall not supply electric energy to a retail member unless it is owned and operated by the retail member.

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KENTUCKY PUBLIC SERVICE COMMISSION Linda C. Bridwell **Executive Director EFFECTIVE** 6/1/2025 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

# Member-Supplied Renewable Energy

Application for Interconnection

100kW or Less from Co-located Qualifying Facility

If you have questions regarding this Application or its status, email questions to Member-Supplied-Renewable-Energy@ekpc.coop

Member Name:	Account Number:
Member Address:	
Member Phone No.: Mer	mber E-Mail Address:
Project Contact Person:	
Phone No.: E-m	nail Address:
involved in the design and installation of the ("QF"):	or other contractors, installers, or engineering firms a generating facility, also known as Qualifying Facility
Energy Source: Solar Wind	d Hydro Biogas Biomass
Type of Generator: Inverter-Based	Synchronous Induction
Is invertor certified to UL 1741: No	Yes
Inverter Manufacturer and Model #:	
Inverter Power Rating:	Inverter Voltage Rating:
Power Rating of Energy Source (i.e., solar pa	anels, wind turbine):
Is Battery Storage Used: No Yes	s If Yes, Battery Power Rating
	KENTUCKY PUBLIC SERVICE COMMISSION
	Linda C. Bridwell Executive Director
	Kide G. Andwell
	EFFECTIVE 6/1/2025 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

Attach documentation showing that inverter is certified by a nationally recognized testing laboratory to meet the requirements of UL 1741.

Attach site drawing or sketch showing location of EKPC Owner-Member Cooperative's ("Cooperative") meter, energy source, Cooperative accessible disconnect switch and inverter.

Attach single line drawing showing all electrical equipment from the Cooperative's metering location to the energy source including switches, fuses, breakers, panels, transformers, inverters, energy source, wire size, equipment ratings, and transformer connections.

Expected Start-up Date: \_\_\_\_\_

#### **TERMS AND CONDITIONS:**

- Cooperative shall provide the Member bi-directional metering services, without charge for standard metering equipment, through a standard kilowatt-hour metering system capable of measuring the flow of electricity in two (2) directions. If the Member requests or the QF requires any additional meter or special meters or distribution upgrades are needed to monitor the flow in each direction, such installations shall be at the Member's expense.
- 2) The Member shall install, operate, and maintain, at Member's sole cost and expense, any control, protective, or other equipment on the Member's system required by EKPC's Owner-member technical interconnection requirements based on IEEE 1547, the NEC, accredited testing laboratories such as Underwriters Laboratories, and the manufacturer's suggested practices for safe, efficient and reliable operation of the QF in parallel with Cooperative's electric system. The Member shall bear full responsibility for the installation, maintenance and safe operation of the QF. Upon reasonable request from Cooperative, the Member shall demonstrate QF compliance.
- 3) The QF shall comply with, and the Member shall represent and warrant its compliance with: (a) any applicable safety and power quality standards established by IEEE and accredited testing laboratories such as Underwriters Laboratories; (b) the NEC as may be revised from time to time; (c) EKPC's Owner-member's rules, regulations, and Service Regulations as contained in Cooperative's Retail Electric Tariff as may be revised from time to time with the approval of the Kentucky Public Service Commission ("Commission"); (d) the rules and regulations of the Commission, as such rules and regulations may be revised from time to time by the Commission; and (e) all other applicable local, state, and federal codes and laws, as the same may be in effect from time to time. Where required by law, Member shall pass an electrical inspection of the QF by a local authority having jurisdiction over the installation.
- 4) Any changes or additions to Cooperative's system required to accommodate the QF shall be considered excess facilities. Member shall agree to pay Cooperative for actual costs incurred for all such excess facilities prior to construction. The Member shall operate the QF in such a manner as not to cause undue fluctuations in voltage, intermittent load characteristics or otherwise interfere with the operation of Cooperative's electric system. At all times when the QF is being operated in parallel with Cooperative's electric system, the Member shall operate the QF in such a manner that no adverse impacts will be produced thereby to the service quality rendered by Cooperative to any of its other members or to any electric system interconnected with Cooperative's electric system. The Member shall agree that the interconnection and operation of the QF is secondary to, and shall not interfere with, Cooperative's ability to meet its primary responsibility of furnishing reasonably adequate service to its members.



- 5) The Member shall be responsible for protecting, at Member's sole cost and expense, the QF from any condition or disturbance on Cooperative's electric system, including, but not limited to, voltage sags or swells, system faults, outages, loss of a single phase of supply, equipment failures, and lightning or switching surges, except that Cooperative shall be responsible for repair of damage caused to the QF resulting solely from the negligence or willful misconduct on the part of Cooperative.
- 6) After initial installation, Cooperative shall have the right to inspect and/or witness commissioning tests, as specified in the Application and approval process. Following the initial testing and inspection of the QF and upon reasonable advance notice to the Member, Cooperative shall have access at reasonable times to the QF to perform reasonable on-site inspections to verify that the installation, maintenance, and operation of the QF comply with the requirements of this tariff.
- 7) Eligible Member shall furnish and install on the Member's side of the point of common coupling a safety disconnect switch, which shall be capable of fully disconnecting the Member's QF from Cooperative's electric service under the full rated conditions of the Member's QF. The external disconnect switch (EDS) shall be located adjacent to Cooperative's meters or the location of the EDS shall be noted by placing a sticker on the meter, and shall be of the visible break type in a metal enclosure which can be secured by a padlock. If the EDS is not located directly adjacent to the meter, the Member shall be responsible for ensuring that the location of the EDS is properly and legibly identified for so long as the QF is operational. The disconnect switch shall be accessible to Cooperative personnel at all times. Cooperative may waive the requirement for an EDS for a QF at its sole discretion, and on a case-by-case basis, upon review of the QF operating parameters and if permitted under Cooperative's safety and operating protocols.
- 8) Cooperative shall have the right and authority at Cooperative's sole discretion to isolate the QF or require the Member to discontinue operation of the QF if Cooperative believes that: (a) continued interconnection and parallel operation of the QF with Cooperative's electric system may create or contribute to a system emergency on either Cooperative's or the Member's electric system; (b) the QF is not in compliance with the requirements of this tariff, and the noncompliance adversely affects the safety, reliability, or power quality of Cooperative's electric system; or (c) the QF interferes with the operation of Cooperative's electric system; or (c) the QF interferes with the operation of Cooperative's electric system. In non-emergency situations, Cooperative shall give the Member notice of noncompliance including a description of the specific noncompliance condition and allow the Member a reasonable time to cure the noncompliance prior to isolating the generating facilities. In emergency situations, when the Cooperative is unable to immediately isolate or cause the Member to isolate only the QF, Cooperative may isolate the Member's entire facility.
- 9) The Member shall agree that, without the prior written permission from Cooperative, no changes shall be made to the QF as initially approved. Increases in QF capacity will require a new "Application for Interconnection" which will be evaluated on the same basis as any other new application. Repair and replacement of existing QF components with like components that meet UL 1741 certification requirements and not resulting in increases in QF capacity is allowed without approval.
- 10) To the extent permitted by law, the Member shall protect, indemnify, and hold harmless EKPC and Cooperative and its directors, officers, employees, agents, representatives and contractors against and from all loss, claims, actions or suits, including costs and attorney's fees, for or on account of any injury or death of persons or damage to property caused by the Member or the Member's employees, agents, representatives and contractors in tampering with, repairing, maintaining, or operating the Member's QF or any related equipment or any facilities owned by EKPC or Cooperative except where such injury, death or damage was caused or contributed to by the fault or negligence of EKPC or Cooperative or its employees, agents, representative Service COMMISSION

Linda C. Bridwell **Executive Director** FFFFCTIVE 6/1/2025 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

The Cooperative and EKPC shall use reasonable diligence to provide a constant and uninterrupted supply of electrical power and energy, but if such a supply should fail or be interrupted or become defective through an act of God, or the public enemy, or by accident, strikes or labor troubles, or by action of the elements or by a delay in securing right-of-way easement(s), or other permits needed, or for any other cause beyond the reasonable control of the Cooperative and/or EKPC, neither the Cooperative nor EKPC shall not be liable to the Member.

- 11) The Member shall maintain general liability insurance coverage (through a standard homeowner's, commercial, or other policy) for the generating facilities as set forth in the applicable tariff schedule. The Member shall, upon request, provide Cooperative with proof of such insurance at the time that application is made for net metering or anytime thereafter.
- 12) By entering into an Interconnection Agreement, or by inspection, if any, or by non-rejection, or by approval, or in any other way, EKPC or Cooperative does not give any warranty, express or implied, as to the adequacy, safety, compliance with applicable codes or requirements, or as to any other characteristics, of the QF equipment, controls, and protective relays and equipment.

A Member's QF is transferable to other persons or service locations only after notification to Cooperative has been made and verification that the installation is in compliance with this tariff. Upon written notification that an approved QF is being transferred to another person, member, or location, Cooperative will verify that the installation is in compliance with this tariff and provide written notification to the member(s) within 20 business days. If the installation is no longer in compliance with this tariff, Cooperative will notify the Member in writing and list what must be done to place the facility in compliance

13) The Member shall retain any and all Renewable Energy Certificates ("REC"s) that may be generated by their QF.

### **EFFECTIVE TERM AND TERMINATION RIGHTS**

This Agreement becomes effective when executed by all parties (Member, EKPC, Cooperative) and shall continue in effect until terminated. This Agreement may be terminated as follows: (a) The Member may terminate this Agreement at any time by giving Cooperative at least sixty (60) days' written notice; (b) EKPC or Cooperative may terminate upon failure by the Member to continue ongoing operation of the QF; (c) any party may terminate by giving the other parties at least thirty (30) days prior written notice that another party is in default of any of the terms and conditions of the Agreement or the Rules or any rate schedule, tariff, regulation, contract, or policy of Cooperative so long as the notice specifies the basis for termination and there is opportunity to cure the default; (d) EKPC or Cooperative may terminate by giving the Member at least thirty (30) days' notice in the event that there is a material change in an applicable law, regulation or statute affecting this Agreement or which renders the system out of compliance with the new law or statute.

I hereby certify that, to the best of my knowledge, all of the information provided in this Application is true, and I agree to abide by all the Terms and Conditions included in this Application for Interconnection and the Cogeneration and Small Power Producer, 100kW or less from Co-Located Qualifying Facility Tariff.

Member Signature	Date	Title

KENTUCKY PUBLIC SERVICE COMMISSION		
Linda C. Bridwell Executive Director		
Thide C. Andwell		
EFFECTIVE		
6/1/2025 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)		

### EKPC AND COOPERATIVE APPROVAL AND AGREEMENT EXECUTION SECTION

When signed below by EKPC and the EKPC Owner-Member Cooperative ("Cooperative") representatives, Application for Interconnection is approved subject to the provisions contained in this Application and as indicated below.

Cooperative inspection and witness test:	Waived			
If inspection and witness test is required, the Member s days of completion of the QF installation and sched Cooperative to occur within 10 business days of com agreed to by the Cooperative and the Member. Un operate the QF until such inspection and witness test Member may not operate the QF until all other terms met.	ule an inspection and witness test with the pletion of the QF installation or as otherwise less indicated below, the Member may not t is successfully completed. Additionally, the			
Call Cooperative to schedule an inspection and witne	ss test.			
Pre-Inspection operational testing not to exceed two hour	s: Allowed Not Allowed			
If inspection and witness test is waived, operation of t complete, and all other terms and conditions in the Ap				
Additions, Changes, or Clarifications to Application Information:				
None As specified here:				
EKPC:				
Approved by: Date:				
Printed Name: Title:				
Cooperative:				
Approved by: Date:	KENTUCKY PUBLIC SERVICE COMMISSION			
Printed Name: Title:	Linda C. Bridwell Executive Director			
	Ande C. Andwell			
	EFFECTIVE 6/1/2025			

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

#### **BIG SANDY RECC**

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PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

# OCT 28 1992

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

BY: <u>Charge of Aller</u> PUBLIC SER USE COMMISSION MINNAC BY:

COOPERATIVE CORPORATION

For all territories	served
PSC No.	
Revised Sheet No.	1
Cancelling PSC No.	
Original Sheet No.	

#### GENERAL

## 1. SCOPE

This Schedule of Rules and Regulations is a part of all contracts for receiving electric service from the Cooperative and applied to all service received from the Cooperative whether the service received is based upon a contract, agreement, signed application, or otherwise. No employee or individual director of the Cooperative is permitted to make an exception to rates or Rules and Regulations. Rates and service information can be obtained from the Cooperative's office or Cooperative personnel.

# 2. REVISIONS

These Rules and Regulations may be revised, amended, supplemented, or otherwise changed from time to time after approval of Big Sandy RECC's Board of Directors and the Public Service Commission. Such changes when effective shall have the same force as the present Rules and Regulations. The Consumers shall be informed of any changes as soon as possible, after adoption by the Board of Directors, through the Cooperative's monthly newsletter or direct mailing.

# 3. CONTINUITY OF SERVICE

The Cooperative shall use reasonable diligence to provide a constant and uninterrupted supply of electric power and energy, but if such a supply should fail or be interrupted or become defective through an act of God, or the public enemy, or by accident, strikes, labor troubles, or by action of the elements, or by inability to secure right(s)-of-way or other permits needed, or for any other cause beyond the reasonable control of the Cooperative, the Cooperative shall not be liable.

4. RIGHT OF ACCESS

Each consumer shall give and grant right of access to the Cooperative without paid compensation to his, hers, or SERVICE COMMISSIN its lands and premises for the purpose of placing, OF KENTUCKY locating, building, constructing, operating, replacing, EFFECTIVE rebuilding, relocating, repairing, improving, enlarging, extending and maintaining on, over, or under such lands and premises, or anchors and other necessary or  $(AP)^{-1}$  1996

PURSUANT TO 807 KAR 5011

DATE OF ISSUE: APRIL 24, 1996 ISSUED BY: May A Compared by authority of an Order of the Public Service Commission Dated June 17, 1996.

appurtenant parts.

# 5. CONSUMER'S RESPONSIBILITY FOR COOPERATIVE'S PROPERTY

All meters, service connections, and other equipment furnished by the Cooperative shall be, and remain, the property of the Cooperative. The consumers shall exercise proper care to protect the property of the Cooperative on its premises; and in the event of loss or damage to the Cooperative's property arising from neglect of the consumer to care for same, the cost of necessary repairs or replacement shall be paid by the consumer.

# 6. CONSUMER EQUIPMENT

Point of Delivery - The point of delivery is the point as designated by the Cooperative on consumer's premises where current is to be delivered to building or premises; namely the point of attachment shall be the meter. A consumer requesting a delivery point different from the one designated by the Cooperative will be required to pay the additional cost of providing the service at such delivery point. All wiring and equipment beyond this point of delivery shall be supplied and maintained by the consumer.

# 7. CONSUMER'S WIRING STANDARDS

All wiring of consumer's buildings and premises must conform to Distributor requirements and accepted modern standards, as exemplified by the requirements of the National Electrical Safety Code and the National Electric Code.

> PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

MAY -1 1996

PURSUANT TO 807 KAR 5:011, SECTION 9 (1) BY: Ordan C. Nul FOR THE PUBLIC SERVICE COMMISSION

DATE OF ISSUE: APRIL 24, 1996 ISSUED BY: Issued by authority of an Order of the Public Service Commission of KY in Case No. 95-383 DATE EFFECTIVE: MAY 1, 1996 TITLE: President/General Manager Dated June 17, 1996.

COOPERATIVE CORPORATION

# For all territories served PSC No. Revised Sheet No. 3 Cancelling PSC No. Original Sheet No.

#### 8. INSPECTIONS

The Cooperative shall have the right, but shall not be obligated to inspect any installation before electricity is introduced, or at any later time, and reserves the right to reject any wiring or appliances not in accordance with the National Electric Code or other governing bodies, but such inspection or failure to inspect or reject shall not render the Cooperative liable or responsible for any loss or damage resulting from defects in the installation, wiring, or appliances, or from violation of the Cooperative rules, or from accidents which may occur upon consumer's premises. Further, if it is required, it shall be the responsibility of the consumer to present to the Cooperative a certificate of inspection covering all State and Local ordinances in effect at the time, before such connections are to be made.

# 9. RELOCATION OF LINES

The Cooperative will cooperate with all political subdivisions in the construction, improvement or rehabilitation of public streets and highways. It is expected that these political subdivisions will give reasonable notice to permit the cooperative to relocate its lines to permit the necessary road construction. If the Cooperative's poles, anchors and other appurtenances are located within the confines of the public right(s)of-way, the Cooperative shall make the necessary relocation at its own expense. If the Cooperative's poles, anchors or other facilities are located on private property, the political subdivision then shall agree to reimburse the Cooperative. Upon request by consumerproperty owner, where facilities are to be relocated, relocation will be considered provided adequate right-ofway can be obtained for relocation requested. The consumer owner will be required to pay the cost of materials necessary to make the requested change unless one or more of the following conditions are met: PUBLIC SERVICE COMMISSION OF KENTUCKY

- (a) The relocation is made for the convenience of the EFFECTIVE Cooperative
- (b) The relocation will result in a substantial improvement in the Cooperative's facilities or their 1 1996 location

PURSUANT TO 807 KAR 5011, SECTION 9 (1) BY: <u>Jundan C. Mull</u> FOR THE PUBLIC SERVICE COMMISSION

DATE OF ISSUE; APRIL 24, 1996 ISSUED BY: Issued by authority of an Order of the Public Service Commission of KY in Case No. 95-383 DATE EFFECTIVE: MAY 1, 1996 TITLE: President/General Manager Dated June 17, 1996.

<b>BIG SANDY RURAL ELECTRIC</b>	BIG	SANDY	RURAL	ELECTRIC
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COOPERATIVE CORPORATION

For all territories	served
PSC No.	
Revised Sheet No.	4
Cancelling PSC No.	
Original Sheet No.	

- (c) That the relocation is associated with other regularly scheduled conversion or construction work and can be done at the same time.
- (d) Per consumer-owner request when right-of-way is provided. In such instance consumer-owner will be required to pay for making requested changes.
- 10. SERVICES PERFORMED FOR CONSUMERS

The Cooperative's personnel shall not while on duty make repairs or perform service to the consumer's equipment or property except in cases of emergency or to protect the public or consumer's person or property. When such emergency services are performed, the consumer may be charged for such service(s) at the rate of time and material(s) used.

11. RESALE OF POWER BY CONSUMERS

All purchased electric service used on the premises of the member shall be supplied exclusively by the Cooperative, and the consumer shall not directly or indirectly sell, sublet, or otherwise dispose of the electric service or any part thereof, except by written contract approved by the Board of Directors.

> PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

MAY - 1 1996

PURSUANT TO 807 KAR 5:011, SECTION 9 (1) BY: Ordan C. Neel

FOR THE PUBLIC SERVICE COMMISSION

DATE OF ISSUE: APRIL 24, 1996 ISSUED BY: Issued by authority of an Order of the Public Service Commission of KY in Case No. 95-383 DATE EFFECTIVE: MAY 1, 1996 TITLE: President/General Manager Dated June 17, 1996.

# BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

For All Territories Served P.S.C. No. \_\_\_\_\_\_ Second Revised Sheet No. \_\_\_\_\_ Canceling First Revised Sheet No. \_\_\_\_\_ Original Sheet No. \_\_\_\_\_\_

# SERVICE EXTENTIONS

# 12. TEMPORARY COMMERCIAL SERVICE

Facilities that are temporary in nature for commercial ventures such as mines, tipples, oil wells, sawmills, etc., will be provided if the applicant pays an advance fee equal to the reasonable cost of construction of the facilities.

# 13. DISTRIBUTION LINE EXTENSIONS TO MOBILE HOMES

- (a) All extensions of up to 150 feet from the nearest distribution line shall be made without charge. Extensions of greater than 150 feet from the nearest distribution line up to 500 feet shall be made if the customer pays a "customer advance for construction" of fifty (\$50) dollars in addition to any other charges required by the utility for all customers. This advance shall be refunded at the end of one (1) year, if service to the mobile home continues for that length of time. For extensions greater than 500 feet up to 1,000 feet from the nearest distribution line, Big Sandy will charge an advance equal to the reasonable costs incurred by it for that portion of service beyond 500 feet plus \$50. This advance shall be refunded to the customer over a four (4) year period in equal amounts for each year service is continued. The customer advance for construction of \$50 shall be added to the first of four (4) refunds.
- (b) For extensions greater than 1,000 feet from the nearest facility, the Cooperative T may charge an advance equal to the reasonable costs incurred by it for that portion of the service beyond 1,000 feet.
- (c) This advance shall be refunded to the consumer over a ten (10) year period in equal amounts for each year the service is continued. T
- (d) If the Service is discontinued for a period of sixty days, or should the mobile home be removed and another not take its place within sixty (60) days, or be replaced by a permanent structure, the remainder of the advance shall be forfeited.
- (e) No refunds shall be made to any consumer who did not make the advance **T** originally.
- (f) Extensions made under this section above shall be made on an "Estimated T Average Cost" per foot of line. This cost may be reviewed and updated at sixmonth intervals.
- (g) Nothing herein shall be constructed as to prohibit the Cooperative from making at its expense greater extensions than herein prescribed, should its judgement so dictate, provided like free extensions are made to other consumers under similar conditions.
- (h) The prospective member shall apply for and contract to use the service RMMISSION (1) year or more and provide guarantees for such service. FEETUCKY

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11/1/2006
AUGUST AN 2905 807 KAR 5:01
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ISSUED BY: <u>Bobby D. Sexton</u>		esi lent/Genera	SECTION 9 (1) Il Manager
Issued by authority of an Order of Case No. Dated		omnis:	TE)
	·	,	Executive Director

DATE OF ISSUE June 30, 2006 DATE EFFECTIVE:

	For all territories served PSC No.
BIG SANDY RURAL ELECTRIC	Revised Sheet No. <u>6</u> Cancelling PSC No.
COOPERATIVE CORPORATION	Original Sheet No.

- 14. DISTRIBUTION LINE EXTENSION FOR RESIDENTIAL CONSUMERS ONLY - PERMANENT STRUCTURES
  - (1) Normal extensions. An extension of 1,000 feet or less shall be made by the Cooperative to its existing distribution line without charge for a prospective consumer who shall apply for and contract to use the service for one (1) year or more and provides guarantee for such service. The "service drop" to the point of attachment from the distribution line at the last pole shall not be included in the foregoing measurements.
  - (2) Other Extensions.
    - (a) When an extension of the Cooperative's line to serve an applicant or group of applicants amounts to more than 1,000 feet per consumer, the Cooperative may, (if not inconsistent with its filed tariff), require the total cost of the excessive footage over 1,000 feet per consumer to be deposited with the Cooperative by the applicant or applicants based on the average estimated cost per foot of the total extension.
    - (b) Each year for a period of not less than ten (10) years, (which for the purpose of this rule shall be the refund period), the Cooperative shall refund to the consumer or consumers who paid for the excessive footage the cost of 1,000 feet of the extension in place for each additional consumer connected during the year whose service line is directly connected to the extension installed and not to extensions or laterals therefrom. In no case shall the total amount refunded exceed the amount paid the Cooperative. After the end of the refund period, no refund will be required to be made.

PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

MAY - 1 1996

PURSUANT TO 807 KAR 5:011. SECTION 9 (1) BY: Orden C. Neel FOR THE PUBLIC SERVICE COLAMISSION

DATE OF ISSUE; APRIL 24, 1996 ISSUED BY: Issued by authority of an Order of the Public Service Commission of KY in Case No. 95-383 DATE EFFECTIVE: MAY 1, 1996 TITLE: President/General Manager Dated June 17, 1996.

COOPERATIVE CORPORATION

- (C) An applicant desiring an extension to a proposed real estate subdivision may be required to pay the entire cost of the extension. Each year for a period of not less than ten (10) years the Cooperative shall refund to the applicant who paid for the extension a sum equivalent to the cost of 1,000 feet of the extension installed for each additional consumer connected during the year, but in no case shall the total amount refunded exceed the amount paid to the Cooperative. After the end of the refund period from the completion of the extension, no refund will be required to be made.
- (d) Nothing contained herein shall be constructed as to prohibit the Cooperative from making extensions under different arrangements provided such arrangements have been approved by the Commission.
- (e) Nothing herein shall be constructed as to prohibit the Cooperative from making at its expense greater extensions than herein prescribed, should its judgement so dictate, provided like free extensions are made to other consumers under similar conditions.

## 15. ELECTRIC UNDERGROUND EXTENSIONS

Members will comply with the provisions of KAR 807 5:041, Sec.21, with the exception and addition to the following.

-All underground cable will be put in conduit. -Member will perform trenching, conduit and backFildSERVICE COMMISSION according to National Safety Electric Code specifications.

Individual Services

MAY -1 1996

-Cooperative will provide the 1st 100 feet of underground AR 5.011. cable at no cost. All footage in excess of 100 feet TION 9(1) will require an advance fee equivalent to the cost of (... The the cable. This fee will be reviewed and updated public SERVICE COMMISSION annually.

Subdivisions -The Cooperative will provide all underground cable at no cost.

DATE OF ISSUE: APRIL 24, 1996 ISSUED BY: Issued by authority of an Order of the Public Service Commission of KY in Case No. 95-383 DATE EFFECTIVE: MAY 1, 1996 TITLE: President/General Manager Dated June 17, 1996.

#### **COOPERATIVE CORPORATION**

# FOR ALL TERRITORIES SERVED

PSC NO

1<sup>st</sup> REVISED SHEET NO. 8

CANCELLING PSC NO

# **ORIGINAL SHEET NO. 8**

# SERVICE PROCESS

#### **16. APPLICATION FOR SERVICE**

Each prospective consumer desiring electric service will be required to sign the Cooperative's Membership Application, and sign a contract when necessary, before service is supplied by the Cooperative and provide the Cooperative with necessary easements or right (s)-of-way permits.

# 17. REFUSAL OF SERVICE

The Cooperative may refuse service to an applicant when the following situations exist.

- A. Dangerous condition exists.
- B. Fraudulent or illegal use of service.
- C. Non-compliance with Cooperative Rules & Regulations.
- D. When applicant refuses to provide reasonable access to premises.
- E. Non-compliance with State, local or other codes, rules and regulations that are applicable to providing service.
- F. When an applicant or consumer is indebted to the Cooperative for services furnished, until indebtedness is paid.

	KENTUCKY PUBLIC SERVICE COMMISSION
	JEFF R. DEROUEN EXECUTIVE DIRECTOR
DATE OF ISSUE: 01/03/2013	TARIFF BRANCH ECTIVE: DBunt Kirtley
ISSUED BY:	ESIDENT & GENERALEMANAGER C SERVICE COMMISSION OF KY PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

#### **COOPERATIVE CORPORATION**

# FOR ALL TERRITORIES SERVED

PSC NO.

1<sup>st</sup> REVISED SHEET NO. 9

CANCELLING PSC NO.

**ORIGINAL SHEET NO. 9** 

# **18. DEPOSITS**

The Cooperative may require a cash deposit or guaranty, equaling (2/12) of an estimated annual bill of the applicant's service or a similar service if no history is available, to secure payment of bills except reconnections under the Winter Hardship Reconnection. Service may be refused or discontinued for failure to pay the requested deposit.

A. Interest

Interest will accrue on all deposits at the rate prescribed by law beginning on the date of the deposit and will be paid annually, in January, by credit to the customer's bill.

B. Waiver

The deposit may be waived for a residential service upon customer's showing of satisfactory credit and payment history at the Cooperative or the most current previous electric utility. They shall have been delinquent no more than two (2) times and no returned checks nor on cut off list in a twelve (12) months period.

## C. Refunds

Required deposits may be refunded to residential customers who establish a satisfactory payment record for a period of two (2) years. They shall have been delinquent no more than two (2) times in the last twenty-four (24) months with no returned checks and not on the cut-off list. Upon termination of service, the deposit and any interest earned will be credited to the final bill and any remainder refunded to the customer.

**D.** Additional Deposit Required

If a deposit has been waived or returned and the customer becomes delinquent more than three (3) times in a twelve (12) months period a deposit be required. The Cooperative may require a deposit in addition to the initial deposit if the customer's classification of service changes or if there is a substantial change in usage. KENTUCKY

PUBLIC SERVICE COMMISSION

	JEFF R. DEROUEN EXECUTIVE DIRECTOR
A	TARIFF BRANCH
DATE OF ISSUE: 01/03/2013 DATE EFI	ECTIVE: Bunt Kirtley
	ESIDENT & GENERALEMANAGER
ISSUED BY AUTHORITY OF AN ORDER OF THE PUBL	C SERVICE COMMISSION OF KY
DATED:	PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

# **BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION**

FOR ALL TERRITORIES SERVED PSC NO. 3<sup>RD</sup> REVISED SHEET NO. 10 CANCELLING PSC NO. 2<sup>ND</sup> REVISED SHEET NO. 10

**E. Recalculation** 

The deposit will be recalculated every eighteen (18) months at the customer's request based on the customer's actual usage. If the deposit on account differs from the recalculated amount by more than ten dollars (\$10.00) for a residential customer or ten percent (10%) for a non-residential customer, the Cooperative may collect any underpayment and shall refund any overpayment by check or credit to the customer's bill. No refund will made if the customer's bill is delinquent at the time of the recalculation.

F. Forfeiture of Deposit

If new service is requested and built and not connected to weatherhead within six (6) months, the member will forfeit the deposit and it will be applied toward the cost of constructing the line.

# **19. BILLING SCHEDULE**

1<sup>st</sup> of Month – bills are sent electronically or by mail to members and are due immediately, net amount due.

21<sup>st</sup> of Month- bills are delinquent and gross amount due.

If the bill is not paid within 10 days of the date of the written or electronic termination т notice, the customer's service is subject to be disconnected.

DATE OF ISSUE: MARCH 7, 2016 ISSUED BY:

ISSUED BY AUTHORITY OF AN ORDER OF THE PUBLIC SERVICE COMMISSION OF KY IN CASE NO. DATED:

DATE EFFECTIVE SARRICE, 2010MISSION

TITLE: PRESIDENT / GENERAL CHANAGER

4/7/2016 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

**KENTUCKY** 

# BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

FOR ALL TERRITORIES SERVED PSC NO. 2nd REVISED SHEET NO. 11 CANCELLING PSC NO. 1 "REVISED SHEET NO. 11

# (D)

# (N) 20. LEVELIZED BUDGET BILLING PLAN

A member who qualifies may be placed on or removed from levelized budget billing in any month of the year. However any member's electric bill must be current to be enrolled in the plan. This is a continuous plan with no catch up month. As stated by 807 KAR 5:006 Section 14, the member's account will be adjusted through a series of levelized adjustments on a monthly basis to bring the member's account current once each twelve (12) month period. Upon disconnection or removal from levelized budget billing, all accumulated debits shall become due and payable at this time. Upon disconnection of service, any credits shall be refunded to the member. Upon removal from the plan, any credits shall be applied to the member's active account. The levelized budget billing must be paid by the normal due date each month. The cooperative may cancel the levelized budget plan for accounts delinquent more than two (2) times in a twelve (12) month period and non-payments. A member must sign a levelized budget billing plan agreement. Each billing will be based on the past eleven (11) months kilowatt hour usage, and the current month kilowatt hours usage shall be added to provide a moving average based on twelve months kilowatt hour usage. In addition, a series of monthly levelized adjustments will be calculated and added to the average amount. The monthly adjustment will be onetwelfth (1/12) of the unpaid balance. No adjustment will be calculated for a credit balance. Each succeeding month the oldest month's usage shall be dropped and the current month's usage added. Since the averages shall be based on kilowatt hour usage, any taxes, security lights, fuel adjustments costs, and other monthly charges will be added. Therefore, each month's electric bill will not be exactly the same, and the electric bill will vary from month to month. Each monthly bill will reflect the actual amount of electricity used and the status of the member's account, including the current amount to be paid.

Failure to receive a bill in no way exempts the customer from the provisions of these terms and conditions.

# 21. CONSUMERS DESIRING SERVICE OR DISCONTINUANCE OF SERVICE

Any consumer desiring service, discontinuance of service or changed from one location to another, shall give the cooperative three (3) days' notice in person, in writing, or by telephone provided such notice does not violate contractual obligation.

	KENTUCKY PUBLIC SERVICE COMMISSION
Λ	JEFF R. DEROUEN EXECUTIVE DIRECTOR
ISSUED BY: TITLE: PR	ESIDENT & CENERAL MANAGER
ISSUED BY A A A A A OF OF OF OF THE PUBLIC SE IN CASE NO. DATED:	Dum mining
IN CASE NO. DITLD.	EFFECTIVE
	4/1/2013
	PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

COOPERATIVE CORPORATION

# 22. DISCONTINUANCE OF SERVICE

The Cooperative may discontinue service of all classifications under the following conditions:

- 1. No Advance Notice Required -
  - (a) A dangerous condition exists in accordance with 5:006, Section 14b.
  - (b) For illegal use or theft of service in accordance with 5:006, Section 14g.
- 2. A 10-Day Notice Will Be Provided -
  - (a) Non compliance with the Cooperative's Tarriffs, Rules & Regulations.
  - (b) Non compliance with state, local and other codes that are applicable to providing service.
  - (C) When a member refuses reasonable access to the premises.
  - (d) Non payment of monthly bill:
    - 1. The latter of 10 days after delinquent notice is mailed or 27 days after original bill mailed.
    - 2. Checks for payment that are returned unpaid by bank will be treated as no payment was ever received.
    - 3. (a) Medical certificates as described in 807 KAR 5:006 Sec. 2(c) and will be honored for one (1) 30 day period only, unless the medical certificate is accompanied by an agreed partial payment plan.
      - (b) A current limiting device may be installed for an additional 30 day period.
    - Additional deposits required, which are not paid within billing period in which it is added.
- 23. FAILURE OF METER TO REGISTER

In the event a consumer's meter should fail to register, the consumer shall be billed from the date of such failure at the average consumption of the consumer based on the twelve (12) month period immediatelypugnessedifiedOMMISSION the failure, or some other equitable basis. OF KENTUCKY EFFECTIVE

MAY -1 1996

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

DATE OF ISSUE: APRIL 24, 1996 ISSUED BY: Manager Issued by authority of an Order of the Public Service Commission of KY in Case No. 95-383 DATE EFFECTIVE: MARAGEN 1996.

# COOPERATIVE CORPORATION

# 24. MONITORING USAGE

The Cooperative, in order to determine unusual deviations in its member's power usage, will monitor its accounts using the following criteria and subsequent procedures.

On a monthly basis, it will identify accounts which have the following characteristics: -No charges -Demand usage but no KWH -KWH greater than twice projected and greater than 999 -KWH less than half projected and greater than 500 -Demand greater than 130% of last months -Demand less than 80% of last months -KVAR greater than 150% of last months -KVAR less than 50% of last months

These steps will be taken:

These accounts will be investigated internally.
If still unexplainable, notice will be given to consumer in writing to further investigate.
If still unexplainable, a comparison meter will be installed.
If a deviation exists between two meters, the meter will be tested and consumer notified of results.

PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

# MAY - 1 1996

PURSUANT TO 807 KAR 5:011, SECTION 9 (1) BY: Jondan C. Meel FOR THE PUBLIC SERVICE COLOMISSION

DATE OF ISSUE: APRIL 24, 1996 ISSUED BY: Issued by authority of an Order of the Public Service Commission of KY in Case No. 95-383 DATE EFFECTIVE: MAY 1, 1996 TITLE: President/General Manager Dated June 17, 1996.

# BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION MISCELLANEOUS SERVICE CHARGES

# 25. MEMBERSHIP FEE - \$25.00

The membership fee will be refunded, if all bills are paid, or applied against Any unpaid bills of the consumer at the time service is disconnected, which Will automatically terminate the membership.

26. SECOND SERVICE CONNECT FEE - \$40.00

This fee will be charged for any service connections made in addition to the Initial service connection.

27. TEMPORARY DISCONNECT/RECONNECT FEE - \$35.00

-Seasonal (extended vacation) -Repair to service entrance – no charge -Upgrade service entrance – no charge

28. METER READING FEE - \$30.00

In the event that the consumer fails to read the meter as outlined or Fails to notify the Cooperative office for two (2) successive months, The Cooperative will read same meter and bill the consumer for this Service.

29. METER TEST FEE - \$40.00

A member may request that their meter be tested at a time other than The Cooperative's regular testing schedule by paying this fee in advance In accordance with 807 KAR 5:006 Sec. 18.

30. RETURNED CHECK FEE - \$25.00

A service charge shall be charged for all checks returned by the bank due To insufficient funds or a closed account.

	KENTUCKY PUBLIC SERVICE COMMISSION	
DATE OF ISSUE: April 30, 2018 DATE EFFECTIVE: April/26, 2018 ISSUED BY:	Gwen R. Pinson Executive Director Stuven R. Punson	
	EFFECTIVE <b>4/26/2018</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)	

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FOR ALL TERRITORIES SERVED	(D)
PSC NO. 2017-00374	(T)
1 <sup>st</sup> REVISED SHEET NO. 15	(T)
CANCELLING PSC NO. 2005-00125	(T)
ORIGINAL SHEET NO. 15	

# BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

31,	COLLECTION FEE - \$35.00		(I)	
	When a Cooperative representative calls For the purpose of collecting a delinque When:			
	-The service is terminated. -Member pays the delinquent bill. -Member agrees to a payment schedule.			
	A maximum of one (1) collection fees will be assessed a member Within a single thirty (30) day period.			
32.		URING REGULAR OFFICE HOURS UTSIDE REGULAR OFFICE HOURS	(I)	
	Applicable to services which have be and payable at the time of reconnect	en disconnected due to non-payment. Due on.		
33.	LATE PAYMENT PENALTY - 7% OF N	ET AMOUNT		
	7% of not amount due will be assessed if	member fails to ney the net amount by the		

7% of net amount due will be assessed if member fails to pay the net amount by the 20<sup>th</sup> of the month. A penalty may be assessed only once on any bill for service rendered.

34. TAMPERING

If the meter or other property belonging to the Cooperative is tampered or interfered with, the customer being supplied through such equipment shall pay the amount which the Cooperative may estimate is due for service rendered but not registered on the Cooperative's meter and for such testing, replacements, and repairs as are necessary, as well as for costs of inspections, investigation, and protective installation.

DATE OF ISSUE: April 30, 2018 DATE EFFECTIVE: April 26, 2018 ISSUED BY: John John The State Stat

PUBLIC SERVICE COMMISSION
Gwen R. Pinson Executive Director
Shwen R. Punson
EFFECTIVE
4/26/2018
PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

(I)

#### 34. TAMPERING (continued)

"Tampered and Interfeared with" refers to any activity that would prohibit a meter or any other electrical equipment for accurately recording electric consumption at any given metering point. Examples of this would include, but not limited to, drilling holes and inserting objects into meter to "slow down" the meter. Other examples are turning the meter upside down, by-passing the meter and changing/destroying settings or components of a meter.

The process and factors used to estimate the amount due for services not registering on a meter would include determination of the last accurate reading on the consumer's meter, review and analysis of consumer's usage history and any other pertinent information. These factors would be used to apply a method of averaging to determine estimated usage.

The rates for such procedures are as follows:

Testing meter for accuracy:	\$40.00
Replacements:	Actual Cost
Repairs:	Actual Cost
Inspections:	\$30.00
Investigations:	\$30.00

Protective Installation (installation of specialized tamper-resistant security band and meter base lock):

\$30.00 labor plus actual cost of equipment

DATE OF ISSUE: April 30, 2018 DATE EFFECTIVE: April 26, 2018 ISSUED BY: <u>Secto</u>

TITLE: President/General Manager Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2017-00374 dated, April 26, 2018.

KENTUCKY PUBLIC SERVICE COMMISSION
Gwen R. Pinson Executive Director
Steven R. Punson
EFFECTIVE
4/26/2018
PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

(I)

# FORM FOR FILING RATE SCHEDULES

# BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

FOR ALL TERRITORIES SERVED PSC NO. ORIGINAL SHEET NO. 17 CANCELLING PSC NO. ORIGINAL SHEET NO.

# 35. BILLING FORM

Actual size of Billing Statement is 81/2" x 11"

P	04 11TH Street aintsville, KY 41 506) 789-4095	<b>ERATIN</b> 240 Hours: <b>7:30</b> A.3	•	Box 8, G Prestonbe (606) 886	RATI lyn View Pl urg, KY 416 5-2987	ON aza 553		ione Energy Cooperativ
ACCOUNT NUMBER	NAME		RATE C		TYPE	LOCATIO	ON NUMBER	METER NUMBER
. <u>.</u>			1	11		0		
SERVICE FROM 1 TO	NO. DAYS	READ TYPE		READING OUS   PRI		METER MULTIPLIER	KWH USAGE	CHARGES
03 01 04 04 01 04 0.004392 FUEL COST CUSTOMER CHARGE 1 175 WATT LIGHT(S SCHOOL TAX TOTAL CURRENT BILL PREVIOUS AMOUNT D THANK YOU FOR YOU TOTAL AMOUNT DUE	DUE 05 UE	1 15 04 14 07 64	334	28	33961		603 603 70	28.00 2.64 7.00 5.66 1.30 44.60 44.08 -44.08 44.60
UEL FACTOR	0 004392		•			TOTAL	DUENOW	44.60
POWER FACTOR	DAYS SERVICE	TOTAL KWH	AVG. KWH D		OST PER DAY	DUE DATE	05 15 04	BILL IS DELINQUENT
CURRENT BILLING PERIOD	31	533		17	1.21			AFTER DUE DATE
REVIOUS BILLING PERIOD		498		17	1.28	ALLER IN		48.93
SAME PERIOD LAST YEAR	31	486	1	15	1.09		1.17.411.1.41	10.75
551 434 217 0 1 1 1 1 1 1 1 1 1 1 1 1 1		F M A	of the mont ent (10%) p e sales tax a ided when a	enalty cha nd : or sch	irge. nopl tax	charge. Failt payment or	are to recieve bil late fees.	nths will result in a service I does not exempt you from
CODE	ier Charges htracts Weatheriz	0 Regi ation 1 Estir		6 Pi	rorated rorated Min	KV	V DEMAND KI	owatt-Hours owatt Demand
1 Security Lights 7 Cor 2 State Tax 8 Me 3 Local Tax 9 Inte 4 Fuel Cost Adj 10 Per	mb, and Meter D crest	3 Mini 4 Fina				(+)	SERVICE	notes Credit or Overpayment

Executive Director

For All Territories Served PSC No. 353 Original Sheet No. 17 Cancelling PSC No. Original Sheet No.

RULES & REGULATIONS

35.

BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

# EMERGENCY ELECTRIC PROCEDURES BIG SANDY RECC

# TABLE OF CONTENTS

- I. Introduction
- II. Load Reduction Procedure (EEP1)

# III. Voltage Reduction Plan (EEP2) - Determination of regulator settings - Development of implementation plan

- IV. Voluntary Load Reduction (EEP3)
   Industry & large commercial; direct contact
   All other customers
- V. Mandatory Load Reduction Plan (EEP4)
  - Determine various load levels to shed
    - Develop implementation plan
    - Substation breakdown (Insert)
- VI. Automatic Load Reduction Plan (EEP5)
   (Under Frequency Relays)
   Load shedding schedule (Mz)

"Appendix A" - Restoration Plan

PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

MAR 01 1996

PURSUANT TO 807 KAR 5011. SECTION 9 (1) BY: <u>Accedent Control</u> FOR THE PUBLIC SERVICE COMMANDER

DATE OF ISSUE: MARCH 1, 1996 ISSUED BY: Muce A form d Issued by authority of an Order of the Public Service Commission of KY in Case No. 353, dated January 18, 1996. RULES & REGULATIONS

For All Territories Served PSC No. 353 Original Sheet No. 18 Cancelling PSC No. \_\_\_\_\_ Original Sheet No. \_\_\_\_\_

BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

# INTRODUCTION

A vital part of Big Sandy RECC's mission is to provide reliable electric service to its members. These Emergency Electric Procedures were developed to help Big Sandy meet this objective. They take into account EKPC's role as the power supplier to our distribution system and our role as the power supplier to the end users (customers). It is Big Sandy's responsibility to stay in contact with and service its valuable customers. This dictates that any need for curtailment or conservation efforts required by Big Sandy and its customers must be made known to them through an Emergency Electric Procedure Policy.

It is recognized that emergency procedures are a guide for action in response to situations for which assumptions have been made. As such, the actual emergency situation experienced will not be exactly like the one planned for, therefore, the plan should be viewed as flexible and the users given the authority to adjust the procedures to the specific emergency being experienced. The steps to be taken under each emergency procedure are listed in order of priority. Those individuals with the responsibility of carrying out these steps may stop the further execution of the listed steps when, in their judgement, the emergency is alleviated.

These procedures are based on the premise that all industrial and large commercial customers will have a load reduction plan which will be placed into effect when directed to do so by or with the approval of the Big Sandy RECC.

Big Sandy RECC and its power supplier, EKPC, along with the regulatory environment under which we operate is constant CLC SERVICE COMMISSIO changing. Thus, the emergency procedures should be OF KENTUCKY periodically adjusted for these changes. The Electric EFFECTIVE Operations Superintendent has overall responsibility for these procedures and future revisions.

MAR 01 1996

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

DATE OF ISSUE: MARCH 1, 1996 ISSUED BY: March 1, 1996 ISSUED BY: March 1, 1996 TITLE: PRESIDENT/GENERAL MANAGER Issued by authority of an Order of the Public Service Commission of KY in Case No. 353, dated January 18, 1996.

For All Territories Served PSC No. 353 Original Sheet No. 19 Cancelling PSC No. Original Sheet No.

RULES & REGULATIONS

BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

EEP1 Jan. 20, 1995

# LOAD REDUCTION PROCEDURE

Objective:

To reduce megawatt demand at Big Sandy RECC facilities over the time period during which a capacity shortage is anticipated.

Criteria:

This procedure is implemented when a Load Reduction Alert is issued. The electric Operations Superintendent has the responsibility of issuing a Load Reduction Alert.

Procedure:

- 1. The Staff receives notice from the Electric Operations Superintendent of a capacity shortage.
- 2. The Staff alerts employees in their departments to the need for internal load reduction.
- 3. Each Department Head is responsible for seeing that their employees are participating in achieving the largest load reduction possible while still maintaining the service of the facility and not unduly jeopardizing safety.
- 4. Examples of load reduction are:
- \* turning off all but a minimum of indoor and outdoor lighting
- \* turning off computers, printers, copiers, and other office equipment except as they are being used
- \* setting thermostats so that minimal electric will be used

Contacts/Reporting:

PUBLIC SERVICE COMMISSION. OF KENTUCKY EFFECTIVE

- \* Electric Operations Superintendent
- \* Staff/Department Heads

MAR 0 1 1996

PURSUANT TO 807 KAR 5011. SECTION 9 (1) BY: Gordon C. Heck

FOR THE PUBLIC SERVICE COMPRESSION

DATE OF ISSUE: MARCH 1, 1996 ISSUED BY: Ssued by authority of an Order of the Public Service Commission of KY in Case No. 353, dated January 18, 1996. DATE EFFECTIVE: MARCH 1, 1996 TITLE: PRESIDENT/GENERAL MANAGER

For All Territories Served PSC No. 353 Original Sheet No. 20 Cancelling PSC No. Original Sheet No.

RULES & REGULATIONS

# BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

EEP2 Jan. 20, 1995

#### VOLTAGE REDUCTION PLAN

Objective:

To reduce voltage at Big Sandy RECC facilities over the time which a capacity shortage is anticipated.

Criteria:

This plan is implemented when EKPC alerts Big Sandy that all voltage regulators need to be reduced.

Procedure:

- In extreme situations, The Electric Operations 1. Superintendent will issue notice to Staff that Voltage Reduction is necessary
- Electric Operations Superintendent will then order a 4-5% 2. voltage reduction at all substations.
  - A. Assume substation voltage at 126 volts
    - 5% reduction = (126)(.95) = 120 volts
    - 4% reduction = (126)(.96) = 121 volts
  - B. Assume substation voltage at 124 volts
    - 5% reduction = (124)(.95) = 118 volts 4% reduction = (124)(.96) = 119 volts
- 3. Such reduction will remain in effect until EKPC notifies Big Sandy otherwise.

Contacts/Reporting:

- Electric Operations Superintendent
- Staff \*

PUBLIC SERVICE COMMISSION. OF KENTUCKY EFFECTIVE

MAR 0 1 1996

PURSUANT TO 807 KAR 5:011, SECTION 9 (1) BY: Jorden C Harl FOR THE PUBLIC SERVICE COMMESSION

an DATE OF ISSUE: MARCH 1, 1996 DATE EFFECTIVE: MARCH 1, 1996 ISSUED BY: A TITLE: PRESIDENT/GENERAL MANAGER Issued by authority of an Order of the Public Service Commission of KY in Case No. 353, dated January 18, 1996.

For All Territories Served PSC No. 353 Original Sheet No. 21 Cancelling PSC No. Original Sheet No.

RULES & REGULATIONS

BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

EEP3 Jan. 20, 1995

# VOLUNTARY LOAD REDUCTION

Objective: To reduce consumer energy consumption over the period for which a capacity shortage is anticipated.

Criteria:

EKPC will notify Big Sandy of a power shortage due to extreme conditions, in which conservation of energy is necessary.

Procedure:

- Contact customers via Media (radio, TV, etc.); Asking them to reduce electric consumption during time of shortage.
- 2. Have list of all LP & LPR customer who can survive with this curtailment.
- 3. Call these LP & LPR customers notifying them of the need for this curtailment.
  - A. All mining loads, sawmills, etc.
  - B. All Hotels/Motels
  - C. Restaurants, Service stations, etc.
  - D. Shopping centers
  - E. Schools (if applicable) [Time of day]

PUBLIC SERVICE COMMISSION. OF KENTUCKY EFFECTIVE

Contacts/Reporting:

- \* Electric Operations Superintendent
- \* Public Relations Director
- \* Member Services Director

PURSUANT TO 807 KAR 5:011, SECTION 9 (1) BY: <u>Guiden C. Mar</u>

MAR 01 1996

FOR THE PUBLIC SERVICE COMMISSION

DATE OF ISSUE: MARCH 1, 1996 ISSUED BY: Issued by authority of an Order of the Public Service Commission of KY in Case No. 353, dated January 18, 1996.

For All Territories Served PSC No. 353 22 Original Sheet No. Cancelling PSC No. Original Sheet No.

RULES & REGULATIONS

BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

EEP4 Jan. 20, 1995

# MANDATORY LOAD REDUCTION PLAN

Objective:

To reduce megawatt demand and consumer consumption over the time period for which there is an energy shortage.

Criteria:

Voluntary curtailment was not enough to lower the demand for energy. There is still a serious energy shortage. EKPC has requested further curtailment for all systems, in order to protect system. EKPC will request a load curtialment of 5, 10, 15 or 20 percent.

# Procedure:

- Implement plan of rolling blackouts and tripping 1. substations.
  - a. based on % blocks
  - b. based on most critical areas to curtail
  - c. determine how long to trip each substation (on 2 hr. - off 1 hr., etc.)
- Review Substation breakdown list and notify each account 2. of rolling blackouts.

Contacts/Reporting:

- \* Big Sandy RECC President and CEO
- Electric Operations Superintendent \*
- \* Public Relations Director
- \* Member Services Director

PUBLIC SERVICE COMMISSION. OF KENTUCKY EFFECTIVE

MAR 01 1996

PURSUANT TO 807 KAR 5:011. SECTION 9(1) BY: Gordon C. Meel

FOR THE PUBLIC SERVICE COMMENSION

DATE OF ISSUE: MARCH 1, 1996 ISSUED BY: Issued by authority of an Order of the Public Service Commission of KY in Case No. 353, dated January 18, 1996.

For All Territories Served PSC No. 353 Original Sheet No. 23 Cancelling PSC No. Original Sheet No.

RULES & REGULATIONS

BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

EEP5 Jan. 20, 1995

# AUTOMATIC LOAD REDUCTION PLAN

Objective: To reduce megawatt demand and conserve energy over the period for which energy supply is extremely volatile.

Criteria:

All efforts to reduce energy consumption and restore energy supply have been exhausted. The frequency is very poor, and curtailment is essential. EKPC will begin automatic curtailment for all member systems.

### Procedure:

1. Automatic curtailment will occur as listed in the following Load Shedding Schedule (Mz):

Hz level	Curtailment %
59.5	5%
59.3	10%
59.1	15%
58.9	20%

Contacts/Reporting:

- \* Big Sandy RECC President & CEO
- \* Electric Operations Superintendent

PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

\* All Staff/Department Heads

MAR 01 1996

DATE OF ISSUE: MARCH 1, 1996 ISSUED BY: Issued by authority of an Order of the Public Service Commission of KY in Case No. 353, dated January 18, 1996. RULES & REGULATIONS

For All Territori	les Served
PSC No. 353	
Original Sheet No	<b>5.</b> <sup>24</sup>
Cancelling PSC No	
Original Sheet No	

# BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

MANDA	ATORY LOAD REDUCTIO	ON PLAN		
Cooperative Name: Bi	ig Sandy RECC	1	Date:	01/20/95
				cipated
Substation	Feeder Name	<u>OCR#</u>	<u>km</u> <u>rc</u>	bad Shed
5% Curtailment:				
J. Wiley (10,11,12)	Thelma-Beechfork		•	00 kw
M. County (13,14,15)	Boonescamp- Beechfork	552	3,20	)0 kw
10% Curtailment:	Decomport			
Middle Creek (7,8,9)		591	3,00	)0 kw
Middle Creek (1,2,3)	Super 8 Motel Steakhouse	234	0.0	)0 kw
J. Wiley $(7, 8, 9)$	State Park	211		50 kw
B. Wells	Holiday Inn	<b>4 + +</b>	-	50 kw
B. Wells	P'burg Shopping C	tr		50 kw
15% Curtailment:				
Themla (7,8,9)	Boonscamp	62	-	)0 kw
Red Bush (4,5,6)	Denver	256		50 kw
Red Bush (7,8,9)	Keaton	34		)0 kw
Volga (4,5,6)	Thelma	467	3,70	10 kw
20% Curtailment:				
Themla (10,11,12)	Volga CCT.	95	2,40	0 kw
M. County (10,11,12)		282		00 kw
	ક		Load	
Load Shed	Load Shed		Subst	
By Substation	System		Syste	EM PUBLIC SERVICE COMMISS OF KENTUCKY
S.Lick = 5,300 (KY P	r) (KY Power)		98	EFFECTIVE
M.C. = 10,800 = 36%			18%	
Thelma = $8,425 = 30$ %			14%	
R.Bush = 2,430 = 35%			48	MAR 01 1996
J.Wiley= 7,180 = 75%			12%	PURSUANT TO 807 KAR 5:011
Volga = 10,250 = 36%			17%	SECTION 9 (1)
M.C. = $8,750 = 85$ %			148	BY: Queden C. Med
	• •			PS Y A REAL AND A
B.Wells= 8,090 = 17%	28		13%	FOR THE PUBLIC SERVICE CONVERSE
B.Wells= 8,090 = 17%		EFFECTI		FOR THE PUBLIC SERVICE COMMISSI
B.Wells= $8,090 = 17$ % TE OF ISSUE: MARCH 1, SUED BY: Ama A	1996 DATE I TITLE	: PRESI	VE: MA DENT/G	FOR THE PUBLIC SERVICE COMMISSI RCH 1, 1996 ENERAL MANAGER
	1996 TITLE TITLE TITLE TITLE	: PRESI	VE: MA DENT/G	FOR THE PUBLIC SERVICE COMMISSI RCH 1, 1996 ENERAL MANAGER

For All Territories Served PSC No. 353 Original Sheet No. 25 Cancelling PSC No. \_\_\_\_\_ Original Sheet No.

RULES & REGULATIONS

# BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

Jan 20, 1995

#### "APPENDIX A"

# RESTORATION PLAN

Objective:

To fully restore power to all consumers in a timely manner.

Procdure:

- 1. Big Sandy must first work to get its major 3 phase power lines in operation.
- Big Sandy will continually assist EKPC in servicing and maintaining all substations and transmission lines.
- Big Sandy will then work to restore power to all major feeders in order to restore power to all locations.
- 4. Big Sandy will begin restoring power to consumers as described below:

# ORDER OF RESTORATION

- 1. All Medical Facilities
- 2. Rehabilitation Center & Correctional Facilities
- 3. Communication Facilities
- 4. Residential facilities
- 5. Commercial Consumers
- 6. All Other Consumers

PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

MAR 01 1996

FOR THE PUBLIC SERVICE COMMISSION

DATE OF ISSUE MARCH 1, 1996 ISSUED BY: Issued by authority of an Order of the Public Service Commission of KY in Case No. 353, dated January 18, 1996.

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# AGREEMENT FOR PURCHASE OF POWER

AGREEMENT made	, 19, between BIG SANDY RURAL ELECTRIC	
COOPERATIVE CORPORATION (hereinafter called the "Se	ller"), and	CK
(hereinafter called the "Consumer"), a		- 78-5
	(corporation, partnership or individual)	in

#### WITNESSETH:

The Seller agrees to sell and to deliver to the Consumer, and the Consumer agrees to purchase and receive from the Seller all of the electric power and energy which the Consumer may need at\_\_\_\_\_\_

\_\_\_\_\_up to\_\_\_\_\_\_KVA, upon the following terms:

#### 1. SERVICE CHARACTERISTICS

Service hereunder shall be alternating current, \_\_\_\_\_\_ phase, sixty cycles, \_\_\_\_\_ volts.

#### 2. PAYMENTS

a. The Consumer shall pay the Seller for service hereunder at the rates and upon the terms and conditions

set forth in Schedule \_\_\_\_\_\_ attached to and made a part of this agreement. Notwithstanding any provision in

the Schedule, however, and irrespective of the Consumer's requirements, the Consumer shall pay to the Seller not

less than \$\_\_\_\_\_\_ per month for service or for having service available hereunder.

c. Bills for service hereunder shall be paid at the office of the Seller in\_\_\_\_\_

State of \_\_\_\_\_\_ monthly within fifteen days after the bill is mailed to the Consumer. If the Consumer shall fail to pay any such bill within such fifteen day period, the Seller may discontinue service hereunder by giving fifteen days' notice in writing to the Consumer.

d. The Consumer agrees that if, at any time, the rate under which the Seller purchases electric energy at wholesale is modified, the Seller may make a corresponding modification in the rate for service hereunder.

e. The Consumer further agrees that the nature of his business is considered temporary and the provisions in the applicable rates shall be applied when computing his bills.

#### 3. CONTINUITY OF SERVICE

The Seller shall use reasonable diligence to provide a constant and uninterrupted supply of electric power and energy; but if such supply shall fail or be interrupted, or become defective through act of God, or the public enemy, or by accident, strike, labor troubles, or by action of the elements, or inability to secure rights-of-way, or other permits needed, or for any other cause beyond the reasonable control of the Seller, the Seller shall not be liable therefor.

#### 4. MEMBERSHIP

The Consumer shall become a member of the Seller, shall pay the membership fee and be bound by the provision of the articles of incorporation and by-laws of the Seller and by such rules and regulations as may from time to time be adopted by the Seller.

#### 5. TERM

. سا بمد

This agreement shall become effective on the date first above written and shall remain in effect until\_\_\_\_\_ years following the sart of the initial billing period and thereafter until terminated by either party giving to the oth

الي الحروري سندر

\_\_\_\_\_months notice in writing. er\_

#### 6. SUCCESSION

This agreement shall be binding upon and inure to the benefit of the successors, legal representatives and assigns of the respective parties hereto.

#### 7. DEPOSIT

\_\_\_\_\_ on account of the cost of facilities The Consumer shall deposit with the Seller the sum of \$\_\_\_\_ required to make service available to the Consumer on or before the commencement of construction of such facilities. Such deposit shall be returnable to the Consumer in the form o fa credit on each bill for service in the amount of

\_\_\_\_per cent of the bill or \$\_\_\_\_\_per month, which credits shall continue until they total

\$. nation of this agreement.

IN WITNESS WHEREOF, the parties hereto have caused this agreement to be executed by their duly authorized representatives all as of the day and year first above written.

D.,

# BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION

ATTEST:	President President
Secretary	By Manager
	Consumer
	By
	Title of Officer
ATTEST: Secretary	

## Appl. No.

County

Member No.

C/C

3-28-57 Hiv

Owner

# APPLICATION FOR MEMBERSHIP AND FOR ELECTRIC SERVICE

The undersigned (hereinafter called the "Applicant") hereby applies for membership in, and agrees to purchase electric energy from Big Sandy Rural Electric Cooperative Corporation, (hereinafter called the "Cooperative"), upon the following terms and conditions:

1. The Applicant will pay to the Cooperative the sum of \$10.00 which if this application is accepted by the Cooperative, will constitute the Applicant's membership fee.

2. The Applicant will, when electric energy becomes available, purchase from the Cooperative all electric energy used on the premises described below and will pay therefor monthly at rates to be determined from time to time in accordance with the bylaws of the Cooperative; provided, however, that the Cooperative may limit the amount of electric energy which it shall be required to furnish to the Applicant. The Applicant will pay a bill of at least \$...... per month regardless of the number of kilowatt hours consumed.

3. The Applicant will cause his premises to be wired in accordance with wiring specifications approved by the Cooperative. The Applicant's house is approximately ..... feet from the proposed distribution line, and ..... feet from the nearest public road.

4. The Applicant will comply with and be bound by the provisions of the articles of incorporation, the articles of conversion, and bylaws of the Cooperative, and such rules and regulations as may from time to time be adopted by the Cooperative.

5. The Applicant, by paying a membership fee and becoming a member, assumes no liability or responsibility for any debts or liabilities of the Cooperative, and it is expressly understood that under the law his private property is exempt from execution for any such debts or liabilities.

The acceptance of this application by the Cooperative shall constitute an agreement between the Applicant and the Cooperative, and the contract for electric service shall continue in force for three years from the date service is made available by the Cooperative to the Applicant, and thereafter until cancelled by at least 30 days' written notice given by either party to the other.

Notwithstanding anything herein contained, the Applicant expressly agrees that the Cooperative may, prior to the acceptance of this application, use the \$10.00 for the development of a rural electrification project. If the Cooperative is unable to obtain a loan from the Rural Electrification Administration to finance the construction of such a project, the Applicant agrees that only so much of the \$10.00 as has not been expended for development expenses will be returned to him. If the Cooperative succeeds in establishing a rural electrification project but is unable to furnish service to the Applicant, the sum of \$10.00 will be returned to the Applicant.

Dated, 195	Applicant	Tenan
Witness	Post Office Address	
The above application for membership accepted this	Class of Service: Res Com Check Appliances to be Used:	<u> </u>
day of 195 Big Sandy Rural Electric Cooperative Corporation	Lgts. & Small Appl Range Water Pump Water Heater	
ByTitle	Refrigerator House Heating	
RECEIPT OF APPLICA	NT'S MEMBERSHIP FEE	
the sum of \$10.00 for membership fee subject to the te	CountyMember No rms and conditions set out above. RURAL ELECTRIC COOPERATIVE CORPORATION	
Date	By	

THE ROSEBUD NEWS, ROSEBUD, TEXAS

# **OWNER'S AGREEMENT**

In consideration of the Big Sandy Rural Electric Cooperative Corporation, making electricity available on my farm and to evidence my trust in the supplemental project now being promoted I, the undersigned, do hereby contract with the aforesaid Corporation as follows:

That I will wire or have wired the tenant house now occupied by.....

who has signed an application for membership and electric service with the Big Sandy Rural Electric Cooperative Corporation. Said wiring to be in accordance with wiring specifications approved by said Corporation. The house to be wired upon notice, and before electric energy is available.

\_\_\_\_\_

And in further consideration of the aforesaid tenant having applied for electric service I do personally guarantee the payment of his monthly bills during the life of his said contract or during his tenancy on my farm, my guarantee terminating at the close of his tenancy if same shall occur prior to his three year contract with the Corporation, but to run with any renewals of his yearly contract.

I further agree to try and place as a successor to the said tenant some person who will desire electric service and be able to pay for same.

Witness .....

Date ....., 195...... Signed .....

THE BORTHUD NEWS ROSEBUD TEXAS

Address



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If this page will not contain all the rates, extra pages of same size may be inserted.