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Mark A. Bailey, President and Chief Ex. Sunt July Big Rivers Electric Corporation, 201 Third Street, Henderson, KN 42420

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

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For All Territory Served By Cooperative's Transmission System P.S.C. KY, No. SHEET NO. 2.01 Original **Big Rivers Electric Corporation** CANCELLING P.S.C. KY. No. (Name of Utility) SHEET NO. RATES, TERMS AND CONDITIONS - SECTION 1 STANDARD RATE - RDS - Rural Delivery Service - (continued) **High Efficiency Lighting Replacement Program** Purpose This program promotes an increased use of ENERGY STAR® rated Compact Fluorescent Light ("CFL") lamps among Rural Customers by reimbursing a Member the cost of CFL lamps purchased and distributed by the Member to its eligible Rural Customers. Availability A DSM program's rates, terms and conditions are available to a Member for its Rural Customers, subject to the limitations and eligibility requirements of this program, and to the rules and regulations of this tariff and the Member's corresponding tariff. Eligibility An eligible Rural Customer is a Member's Rural Customer in the Member's service area. **Member Incentives** Big Rivers will reimburse a Member the cost of CFL lamps purchased and distributed by the Member to its eligible Rural Customers. Big Rivers will also reimburse a Member's reasonable costs of promoting this program, if the promotional program and its costs are pre-approved by Big Rivers. **Terms & Conditions** To qualify for the incentive under this program, a Member must submit to Big Rivers a copy of a paid CFL supplier invoice, and acceptable documentation that those CFLs have been or will be distributed to eligible Rural Customers of the Member. APR 17 2012 **Evaluation, Measurement and Verification** Big Rivers will initiate a process of evaluation, measurement and verification for the program of the process will ensure the quality and effectiveness of the program and optimal use of resources. **KENTUCKY** PUBLIC SERVICE COMMISSION JEFF R. DEROUEN EXECUTIVE DIRECTOR TARIFF BRANCH DATE OF ISSUE June 12, 2012 DATE EFFECTIVE Mark A. Bailey, President and Chief Executive

Big Rivers Electric Corporation, 201 Third Street, Henderson,

For All Territory Served By Cooperative's Transmission System P.S.C. KY. No. SHEET NO. 2.02 Original **Big Rivers Electric Corporation** CANCELLING P.S.C. KY. No. (Name of Utility) RATES, TERMS AND CONDITIONS - SECTION 1 STANDARD RATE - RDS - Rural Delivery Service - (continued) **DSM-02 ENERGY STAR® Clothes Washer Replacement Incentive Program** Purpose This program promotes an increased use of ENERGY STAR® rated clothes washing machines ("Qualifying Clothes Washer") among Rural Customers by paying a Member an incentive for the benefit of an eligible Rural Customer, who purchases and installs a Qualifying Clothes Washer. Availability A DSM program's rates, terms and conditions are available to a Member for its Rural Customers, subject to the limitations and eligibility requirements of this program, and to the rules and regulations of this tariff and

# Eligibility

An eligible Rural Customer is a Member's Rural Customer who purchases and installs a Qualifying Clothes Washer in the Member's service area.

### **Member Incentives**

the Member's corresponding tariff.

Big Rivers will reimburse a Member an incentive payment of \$100 for each Qualifying Clothes Washer purchased and installed by an eligible Rural Customer in the Member's service area. Big Rivers will also reimburse a Member's reasonable costs of promoting this program, if the promotional program and its costs are pre-approved by Big Rivers.

### **Terms & Conditions**

To qualify for the incentive under this program, a Member must submit to Big Rivers a copy of a paid MISSION invoice from a legitimate retail appliance supplier for purchase and installation of a Qualifying Clothes Washer on the premises of an eligible Rural Customer of the Member in the Member's service area.

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For All Territory Served By Cooperative's Transmission System P.S.C. KY. No. Original SHEET NO. 2.03 **Big Rivers Electric Corporation** CANCELLING P.S.C. KY. No. (Name of Utility) SHEET NO. RATES, TERMS AND CONDITIONS - SECTION 1 STANDARD RATE - RDS - Rural Delivery Service - (continued) **DSM-03 ENERGY STAR® Refrigerator Replacement Incentive Program** Purpose This program promotes an increased use of ENERGY STAR® rated refrigerators ("Qualifying Refrigerator") among Rural Customers by paying a Member an incentive for the benefit of an eligible Rural Customer, who purchases and installs a Qualifying Refrigerator and removes from operation and recycles an existing older, low-efficiency refrigerator. Availability A DSM program's rates, terms and conditions are available to a Member for its Rural Customers, subject to the limitations and eligibility requirements of this program, and to the rules and regulations of this tariff and the Member's corresponding tariff. Eligibility An eligible Rural Customer is a Member's Rural Customer who purchases and installs a Qualifying Refrigerator and removes from operation and recycles an existing refrigerator. **Member Incentives** Big Rivers will reimburse a Member an incentive payment of \$100 for each Qualifying Refrigerator that is purchased and installed by an eligible Rural Customer in the Member's service area, in conjunction with removing from operation and recycling an existing refrigerator. Big Rivers will also reimburse a Member's reasonable costs of promoting this program, if the promotional program and its costs are pre-approved by Big. Rivers. APR 17 2012 **Terms & Conditions** KENTUCKY PUBLIC To qualify for the incentive under this program, a Member must submit to Big Rivers a copy of a paid SSION invoice from a legitimate retail appliance supplier for purchase and installation of a Qualifying Refrigerator on the premises of an eligible Rural Customer of the Member in the Member's service area, and acceptable documentation that an older refrigerator has been removed from operation and recycled.

KENTUCKY PUBLIC SERVICE COMMISSION JEFF R. DEROUEN EXECUTIVE DIRECTOR TARIFF BRANCH DATE EFFECTIVE Mark A. Bailey, President and Chief Executive Office

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For All Territory Served By
Cooperative's Transmission System
P.S.C. KY. No. 24

Original SHEET NO. 2.04

Big Rivers Electric Corporation
(Name of Utility)

CANCELLING P.S.C. KY. No.

SHEET NO.

RATES, TERMS AND CONDITIONS – SECTION 1

# STANDARD RATE - RDS - Rural Delivery Service - (continued)

DSM-03 (continued)
ENERGY STAR® Refrigerator Replacement Incentive Program

### Evaluation, Measurement and Verification

Big Rivers will initiate a process of evaluation, measurement and verification for the program. The process will ensure the quality and effectiveness of the program and optimal use of resources.

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For All Territory Served By
Cooperative's Transmission System
P.S.C. KY. No. 24

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Big Rivers Electric Corporation
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CANCELLING P.S.C. KY. No.

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RATES, TERMS AND CONDITIONS – SECTION 1

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## STANDARD RATE - RDS - Rural Delivery Service - (continued)

### DSM-04

Residential High Efficiency Heating, Ventilation and Air Conditioning ("HVAC") Program

### Purpose

This program promotes an increased use of high efficiency HVAC systems among Rural Customers by paying a Member an incentive for the benefit of an eligible Rural Customer who purchases and installs an HVAC system beyond contractor grade minimums to one of three types of ENERGY STAR® rated HVAC systems ("Qualified System").

### Availability

A DSM program's rates, terms and conditions are available to a Member for its Rural Customers, subject to the limitations and eligibility requirements of this program, and to the rules and regulations of this tariff and the Member's corresponding tariff.

### Eligibility

An eligible Rural Customer is a Member's Rural Customer who upgrades an HVAC system located in the Member's service area to one of three types of Qualified Systems.

### **Member Incentives**

Big Rivers will reimburse a Member an incentive payment based on the following table for purchase and installation by one of its Rural Customers of a Qualified System HVAC upgrade located in the Member's service area. The incentive paid for each Qualified System of one of the following types shall be:

Geothermal \$750

Dual Fuel \$500

Air Source \$200

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Big Rivers will also reimburse a Member's reasonable costs of promoting this program? if the promotional program and its costs are pre-approved by Big Rivers.

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# STANDARD RATE - RDS - Rural Delivery Service - (continued)

DSM-04 (continued)
Residential High Efficiency Heating, Ventilation and Air Conditioning ("HVAC") Program

### **Terms & Conditions**

To qualify for the incentive under this program, a Member must submit to Big Rivers a copy of a receipt of purchase and installation of a Qualified System from a licensed contractor, along with a certificate from the Member verifying installation of the Qualified System on the premises of a Rural Customer in the Member's service area.

### **Evaluation, Measurement and Verification**

Big Rivers will initiate a process of evaluation, measurement and verification for the program. The process will ensure the quality and effectiveness of the program and optimal use of resources.

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Cooperative's Transmission System
P.S.C. KY. No. 24

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Big Rivers Electric Corporation
(Name of Utility)

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RATES, TERMS AND CONDITIONS – SECTION 1

# STANDARD RATE - RDS - Rural Delivery Service - (continued)

### **DSM-05**

**Residential Weatherization Program** 

### Purpose

This program promotes increased implementation of weatherization improvements among Rural Customers by paying a Member an incentive for the benefit of an eligible Rural Customer, who undertakes and completes residential weatherization improvements in accordance with this program.

### Availability

A DSM program's rates, terms and conditions are available to a Member for its Rural Customers, subject to the limitations and eligibility requirements of this program, and to the rules and regulations of this tariff and the Member's corresponding tariff.

### Eligibility

An eligible Rural Customer is a Member's Rural Customer who undertakes and completes weatherization improvements in accordance with this program at the Rural Customer's all-electric home located in the Member's service area.

### **Member Incentives**

Big Rivers will provide 50% of the cost of residential weatherization improvements performed in accordance with this program. Big Rivers will also reimburse a Member's reasonable costs of promoting this program, if the promotional program and its costs are pre-approved by Big Rivers.

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### **Terms & Conditions**

Big Rivers will contract with a third party contractor ("Contractor") that performs weatherization
projects for electric utilities.

2. The Member will promote the program, and select Rural Customer names to submit to Contractor.

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For All Territory Served By Cooperative's Transmission System P.S.C. KY. No. SHEET NO. 2.08 Original CANCELLING P.S.C. KY. No. **Big Rivers Electric Corporation** (Name of Utility) SHEET NO. RATES, TERMS AND CONDITIONS - SECTION 1

### STANDARD RATE - RDS - Rural Delivery Service - (continued)

DSM-05 (continued) Residential Weatherization Program

### Terms & Conditions (continued)

- 3. Contractor will contact the Rural Customers from the names provided, and manage the weatherization process.
- 4. Big Rivers will pay the Contractor \$150 for the initial audit.
- 5. Big Rivers will also pay \$3 per installed CFL bulb and \$10 per installed low-flow aerator, or low-flow shower head, as part of the initial audit. Reimbursement will be limited to the following:

CFL Bulbs Low-Flow Aerator Low-Flow Shower Head Twenty (20) per Rural Customer's residence Two (2) per Rural Customer's residence One (1) per Rural Customer's residence

### **Evaluation, Measurement and Verification**

Big Rivers will initiate a process of evaluation, measurement and verification for the program. The process will ensure the quality and effectiveness of the program and optimal use of resources.

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For All Territory Served By Cooperative's Transmission System P.S.C. KY. No. 2.09 Original SHEET NO. Big Rivers Electric Corporation CANCELLING P.S.C. KY. No. (Name of Utility) SHEET NO. RATES, TERMS AND CONDITIONS - SECTION 1 STANDARD RATE - RDS - Rural Delivery Service - (continued) Touchstone Energy® New Home Program Purpose This program promotes an increased use of energy efficient building standards as outlined in the Touchstone Energy® certification program, including installation of high efficiency ENERGY STAR® rated HVAC systems, among Rural Customers and home builders by paying a Member an incentive for the benefit of an eligible Rural Customer whose new home includes an HVAC system beyond contractor grade minimums that is one of four specified types of ENERGY STAR® rated HVAC systems ("Qualified System"). Availability A DSM program's rates, terms and conditions are available to a Member for its Rural Customers, subject to the limitations and eligibility requirements of this program, and to the rules and regulations of this tariff and the Member's corresponding tariff. Eligibility An eligible Rural Customer is a Member's Rural Customer whose new Touchstone Energy® Certified residence includes a Qualified System. **Member Incentives** Big Rivers will reimburse a Member an incentive payment based on the following table for purchase by one of its Rural Customers of a new Touchstone Energy® Certified residence that includes a Qualified System. The incentive paid for each residence for a Qualified System of one of the following types shall be: CANCELLED Geothermal Heat Pump (ground coupled heat pump) \$2,000 \$1,000 Air Source Heat Pump APR 1 7 2012 \$ 1,200 Dual Fuel Heat Pump (ASHP w/Gas Backup) 750 Gas Heat SERVICE COMMISSION Big Rivers will also reimburse a Member's reasonable costs of promoting this program, if the promotional program and its costs are pre-approved by Big Rivers. KENTUCKY PUBLIC SERVICE COMMISSION JEFF R. DEROUEN EXECUTIVE DIRECTOR TARIFF BRANCH June 12, 2012 DATELEFFECTIVE DATE OF ISSUE Mark A. Bailey, President and Chief Executive Off Big Rivers Electric Corporation, 201 Third Street, F

For All Territory Served By
Cooperative's Transmission System
P.S.C. KY. No. 24

Original SHEET NO. 2.10

Big Rivers Electric Corporation
(Name of Utility)

CANCELLING P.S.C. KY. No.

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RATES, TERMS AND CONDITIONS – SECTION 1

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# STANDARD RATE - RDS - Rural Delivery Service - (continued)

DSM-06 (continued)
Touchstone Energy® New Home Program

### **Terms & Conditions**

To qualify for the incentive under this program, a Member must submit to Big Rivers a copy of the original Touchstone Energy® Certified residence certification document and supporting documents, and a copy of the receipt or certification from a licensed HVAC contractor verifying installation of the Qualified System on the premises of a Rural Customer in the Member's service area.

### **Evaluation, Measurement and Verification**

Big Rivers will initiate a process of evaluation, measurement and verification for the program. The process will ensure the quality and effectiveness of the program and optimal use of resources.

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For All Territory Served By Cooperative's Transmission System P.S.C. KY. No. SHEET NO. Original 2.11 **Big Rivers Electric Corporation** CANCELLING P.S.C. KY. No. (Name of Utility) RATES, TERMS AND CONDITIONS - SECTION 1 STANDARD RATE - RDS - Rural Delivery Service - (continued)

Residential and Commercial HVAC & Refrigeration Tune-Up Program

### Purpose

This program promotes annual maintenance of heating and air conditioning equipment among eligible Rural Customers by paying a Member an incentive for the benefit of an eligible Rural Customer, for professional cleaning and servicing of the Rural Customer's heating and cooling system.

A DSM program's rates, terms and conditions are available to a Member for its Rural Customers, subject to the limitations and eligibility requirements of this program, and to the rules and regulations of this tariff and the Member's corresponding tariff.

### Eligibility

An eligible Rural Customer is a Member's Rural Customer whose heating and cooling system is professionally cleaned and serviced in accordance with this program.

### **Member Incentives**

Big Rivers will reimburse a Member an incentive payment of \$25 incentive for each residential unit and \$50 for each commercial unit of an eligible Rural Customer in the Member's service area that is professionally cleaned and serviced. The incentive is available for up to three residential units per location, and up to five commercial units per location. The incentive is available once per unit per year. Big Rivers will also reimburse a Member's reasonable costs of promoting this program, if the promotional program and its costs are pre-approved by Big Rivers.

### **Terms & Conditions**

To qualify for the incentive under this program, a Member must submit to Big Rivers a copy of a receipt from a licensed contractor verifying that the heating and cooling system on the premises of an eligible Rural Customer in the Member's service area has been professionally cleaned and serviced.

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For All Territory Served By
Cooperative's Transmission System
P.S.C. KY. No. 24

Original SHEET NO. 2.12

Big Rivers Electric Corporation
(Name of Utility)

CANCELLING P.S.C. KY. No.

SHEET NO.

RATES, TERMS AND CONDITIONS – SECTION 1

## STANDARD RATE - RDS - Rural Delivery Service - (continued)

### **DSM-08**

Commercial / Industrial High Efficiency Lighting Replacement Incentive Program

### Purpose

This program promotes the upgrading of low efficiency commercial or industrial lighting systems by Rural Customers by paying a Member an incentive for the benefit of an eligible Rural Customer who measurably improves the energy efficiency of a commercial or industrial lighting system.

### Availability

A DSM program's rates, terms and conditions are available to a Member for its Rural Customers, subject to the limitations and eligibility requirements of this program, and to the rules and regulations of this tariff and the Member's corresponding tariff.

### Eligibility

An eligible Rural Customer is a Member's Rural Customer who measurably improves the energy efficiency of a commercial or industrial lighting system in a facility located in the Member's service area in accordance with this program.

### **Member Incentives**

Big Rivers will pay a Member, for the benefit of its eligible Rural Customer, an incentive payment of \$350 per kW of measurable improvement in energy efficiency of a commercial or industrial lighting system at the facility of a Member's eligible Rural Customer achieved by improvements to an existing commercial or industrial lighting system. Big Rivers will also reimburse a Member's reasonable costs of promoting this program, if the promotional program and its costs are pre-approved by Big Rivers.

KENTUCKY PUBLIC SERVICE COMMISSION

	KENTUCKY PUBLIC SERVICE COMMISSION
	JEFF R. DEROUEN EXECUTIVE DIRECTOR
	TARIFF BRANCH
DATE OF ISSUE June 12, 2012	DATE EFFECTIVE Bunt Kirtley
July Buley	EFFECTIVE *
ISSUED BY  Mark A. B  Big Rivers Electric	ailey, President and Chief Executive Officer 12 Corporation, 201 Third Street, Heliderson, KY 42420 Corporation, Corporation (1980) Third Street, Heliderson, KY 42420 Corporation (1980) Third Street, Heliderson, Corporation (1980) Third Street, Heliderson, Corporation (1980) Third Street,

	For All Territory Ser Cooperative's Trans			
	P.S.C. KY. No.	24		
	Original .	SHEET NO	2.13	_
Big Rivers Electric Corporation (Name of Utility)	CANCELLING P.S.	.C. KY. No.		_
(Name of Ountry)		SHEET NO.		_
RATES, TERM	AS AND CONDITIONS - SECTIO	N 1		-

## STANDARD RATE - RDS - Rural Delivery Service - (continued)

DSM-08 (continued)

Commercial / Industrial High Efficiency Lighting Replacement Incentive Program

### **Terms & Conditions**

To qualify for the incentive under this program, a Member must submit to Big Rivers, in the form and detail specified by Big Rivers:

- 1. Information from which the energy efficiency of the existing commercial or industrial lighting system can be calculated;
- Information from which the energy efficiency of the improved commercial or industrial lighting system can be calculated, and the improvement in the energy efficiency of the light system determined;
- Information that documents the purchase and installation of the improvements to the commercial or industrial lighting system, including a copy of the invoice for materials and installation services associated with the project;
- 4. Certification by the Member, or a third party acting on behalf of the Member, of the installation of the lighting system improvements at a Rural Customer's facility in the Member's service area; and
- 5. A copy of the form showing the calculation of the energy efficiency improvements from the lighting system improvements, signed by the Rural Customer.

### **Evaluation, Measurement and Verification**

Big Rivers will initiate a process of evaluation, measurement and verification for the program. The process will ensure the quality and effectiveness of the program and optimal use of resources.

APR 1 7 2012

KENTUCKY PUBLIC SERVICE COMMISSION

Mark A. Bailey President and Chief Executive Officer.		KENTUCKY PUBLIC SERVICE COMMISSION
DATE OF ISSUE June 12, 2012  DATE EFFECTIVE But Kirtley  FEFECTIVE  Mark A. Bailey. President and Chief Executive Officer.		
Mark A. Bailey President and Chief Executive Officer.		TARIFF BRANCH
ISSUED BY Mark A. Bailey, President and Chief Executive Officer	DATE OF ISSUE June 12, 2012	DATE EFFECTIVE Bunt Kirtley
ISSUED BY IVIAIR A. Dalley, President and Chief Executive Canada		
Big Rivers Electric Corporation, 20! Third Street, Heiderson, XV42420 PURSUANT TO 807 KAR 5:011 SECTION	SSUED BY Mark A	tric Corporation 201 Third Street Henderson X 142420

For All Territory Served By Cooperative's Transmission System P.S.C. KY. No. 2.14 Original SHEET NO. Big Rivers Electric Corporation CANCELLING P.S.C. KY. No. (Name of Utility) SHEET NO. RATES, TERMS AND CONDITIONS - SECTION 1 STANDARD RATE - RDS - Rural Delivery Service - (continued) DSM-09 Commercial / Industrial General Energy Efficiency Program Purpose This program promotes the implementation of energy efficiency projects among Rural Customers by paying a Member an incentive for the benefit of an eligible Rural Customer of the Member who implements an energy efficiency projects at its commercial or industrial facilities.

### Availability

A DSM program's rates, terms and conditions are available to a Member for its Rural Customers, subject to the limitations and eligibility requirements of this program, and to the rules and regulations of this tariff and the Member's corresponding tariff.

### Eligibility

An eligible Rural Customer is a Member's Rural Customer who implements an energy efficiency project at its commercial or industrial facilities in Member's service area in accordance with the terms and conditions of this program.

### **Member Incentives**

Big Rivers will pay a Member, for the benefit of its eligible Rural Customer, an incentive payment of \$350 per kW of measurable improvement in demand reduction achieved by an energy efficiency project implemented by a Member's eligible Rural Customer at the Rural Customer's facility located in the Member's service area. The maximum incentive available per project is \$25,000. Big Rivers will also reimburse a Member's reasonable costs of promoting this program, if the promotional program and its costs are pre-approved by Big Rivers.

CANCELLED

APR 1 7 2012

KENTUCKY PUBLIC SERVICE COMMISSION

	•	SERVICE COMMISSION
		KENTUCKY PUBLIC SERVICE COMMISSION
		JEFF R. DEROUEN EXECUTIVE DIRECTOR
		TARIFF BRANCH
MAKE A:	June 12, 2012	DATE EFFECTIVE Bunt Kirlley
ISSUED BY	Mark A	A. Bailey, Presiden and Chief Executive Officer tric Corporation, 201 Third Street, Henderson, KT 42420 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

	For All Territory Ser Cooperative's Trans		
	P.S.C. KY. No.	24	
	Original	SHEET NO.	2.15
Big Rivers Electric Corporation	CANCELLING P.S.	C. KY. No.	
(Name of Utility)		SHEET NO.	
RATES, TER	MS AND CONDITIONS - SECTIO	N 1	
STANDARD RATE - RDS – Rural Del	ivery Service - (continued)		
DSM-09 (continued)			
Commercial / Industrial General Energ	y Efficiency Program	4	
Terms & Conditions			
To qualify for the incentive under this pro	gram, a Member must submit to I	Big Rivers, in the fo	rm and

detail specified by Big Rivers:

- 1. Information from which the energy efficiency of the existing commercial or industrial facility can be calculated:
- 2. Information from which the energy efficiency of the commercial or industrial facility can be calculated after the completion of the energy efficiency project, and the improvement in the energy efficiency of the commercial or industrial facility can be determined;
- 3. Information that documents the plans and specifications of the energy efficiency project, the purchase, construction or installation of the improvements of the energy efficiency project at the commercial or industrial facility, including a copy of the invoice(s) for materials and installation services associated with the project;
- 4. Certification by the Member, or a third party acting on behalf of the Member, of the installation of the improvements specified in the energy efficiency project at the Rural Customer's facility in the Member's service area; and
- 5. A copy of the form showing the calculation of the demand reduction achieved by the energy efficiency project improvements, signed by the Rural Customer.

### **Evaluation, Measurement and Verification**

Big Rivers will initiate a process of evaluation, measurement and verification for the program. The process will ensure the quality and effectiveness of the program and optimal use of resources. CANCELLED

APR 1 7 2012

	KENTUCKY PUBLIC SERVICE COMMISSION
	KENTUCKY PUBLIC SERVICE COMMISSION
	JEFF R. DEROUEN EXECUTIVE DIRECTOR
- Andrews - Andr	TARIFF BRANCH
Mark G. June 12, 2012	DATE EFFECTIVE Bunt Kirtley
ISSUED BY  Mark A. Ba  Big Rivers Electric C	orporation, 201 Third Street, Hedder 102, 2012 2420 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

	For All Territory Se Cooperative's Trans P.S.C. KY. No.		
	Original	SHEET NO.	2.16
Big Rivers Electric Corporation (Name of Utility)	CANCELLING P.S	.C. KY. No.	
(Name of Outry)		SHEET NO.	
RATES, TERI	MS AND CONDITIONS - SECTION	ON 1	
STANDARD RATE - RDS – Rural Deli	very Service - (continued)		
DSM-10 Residential Weatherization Program-Pi	rimary Heating Source Non-El	ectric	
Purpose			
This program promotes increased impleme	entation of weatherization impro-	vements among Rura	l Customers

# Availability

with this program.

A DSM program's rates, terms and conditions are available to a Member for its Rural Customers, subject to the limitations and eligibility requirements of this program, and to the rules and regulations of this tariff and the Member's corresponding tariff.

whose primary heating source is non-electric by paying a Member an incentive for the benefit of an eligible Rural Customer, who undertakes and completes residential weatherization improvements in accordance

### Eligibility

An eligible Rural Customer is a Member's Rural Customer who undertakes and completes weatherization improvements in accordance with this program at the Rural Customer's home located in the Member's service area, if the Rural Customer's home has a primary heat source that is non-electric and electric to source air conditioning.

MAY 2 1 2012

KENTUCKY PUBLIC

### **Member Incentives**

Big Rivers will provide 25% of the cost of residential weatherization improvements performed in accordance with this program. Big Rivers will also reimburse a Member's reasonable costs of promoting this program, if the promotional program and its costs are pre-approved by Big Rivers.

### **Terms & Conditions**

- 1. Big Rivers will contract with a third party contractor ("Contractor") that performs weatherization projects for electric utilities.
- 2. The Member will promote the program, and select Rural Customer names to submit to Contractor.

3. Contractor will contact the Rural Customers from the	names provided, seek in the commission	
weatherization process.	JEFF R. DEROUEN EXECUTIVE DIRECTOR	
	TARIFF BRANCH	
DATE OF ISSUE June 12, 2012 DATE	EFFECTIVE Bunt Kirtley	
ISSUED BY  Mark A. Bailey, Preside  Big Rivers Electric Corporation,	n: and Chief Executive Officer 201 Third Street, H <b>5/2/1/2 @12</b> 2420 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)	

For All Territory Served By Cooperative's Transmission System P.S.C. KY. No. 2.17 SHEET NO. Original **Big Rivers Electric Corporation** CANCELLING P.S.C. KY. No. (Name of Utility) SHEET NO.

### RATES, TERMS AND CONDITIONS - SECTION 1

### STANDARD RATE - RDS - Rural Delivery Service - (continued)

### DSM-10 (continued)

### Residential Weatherization Program-Primary Heating Source Non-Electric

- 4. Big Rivers will pay the Contractor \$150 for the initial audit.
- 5. Big Rivers will also pay \$3 per installed CFL bulb and \$10 per installed low-flow aerator, or low-flow shower head, if the water heater is electric, as part of the initial audit. Reimbursement will be limited to the following:

CFL Bulbs Twenty (20) per Rural Customer's residence Low-Flow Aerator Two (2) per Rural Customer's residence Low-Flow Shower Head One (1) per Rural Customer's residence

### **Evaluation, Measurement and Verification**

Big Rivers will initiate a process of evaluation, measurement and verification for the program. The process will ensure the quality and effectiveness of the program and optimal use of resources.

> CANCELLED SERVICE COMMISSION

		KENTUCK PUBLIC SERVICE CO	
		<b>JEFF R. DERO</b> EXECUTIVE DIR	
		TARIFF BRAN	СН
DATE OF ISSUE	June 12, 2012	DATE OFFECTIVE Bunt Kind	4
ISSUED BY	Rig River	Mark A. Bailey, Presiden and Chief Executive Officer selectric Corporation, 201 Third Street, Holders 2020, PURSUANT TO 807 KAR 5:01	<b>2</b> 2420
	•		

For All Territory Served By

Cooperative's Tran P.S.C. KY. No.	24	
Original	SHEET NO.	3
CANCELLING P.S	S.C. KY. No.	23
Original	SHEET NO.	25

Big Rivers Electric Corporation (Name of Utility)

# RATES, TERMS A

	BIG RIVERS ELECT		INVO P. O. MONTH ENDI	BOX 24	HEN	IDERSON, KY	2419-0024		
TO: SERVICE FRO	Member's Name M: mm/dd/y		ACCOUNT min/dd	/уууу	ВІ	LLED PEAK	mm/dd	Time	
SUBSTATION	BILLED	KWH	L.F.	PREVIOUS READING		SENT	DIFF.	KW / KWH MULT	
Name	0,000	0,000,000	00.00	000000.000		0000.000	000.000	1000	
Name	0,000	0,000,000	00.00	000000.000	00	000.0000	000.000	1000	
TOTAL	0,000	0,000,000							
	ACTUAL DEMAND	-	_	KW TIMES	\$0.00	EQU	ALS	\$00.00	1
	ADJUSTMENT		_	<b>kW TIMES</b>	\$0.00	EQU	ALS	\$00.00	
	ENERGY		_	kWh TIMES	\$0.00	EQUA	ALS	\$00.00	
	POWER FACTOR PENALTY		_	kW TIMES	\$0.00	EQUA	NLS .	\$00.00	
	FUEL ADJUSTMENT CLAUSE		_	kWh TIMES	\$0.00	EQUA	ALS	\$00.00	
	ENVIRONMENTAL SURCHARGE		_	kWh TIMES	\$0.00	EQUA	ALS	\$00.00	
	UNWIND SURCREDIT	4		kWh TIMES	\$0.00	ÉQUA	ALS	\$00.00	
	MEMBER RATE STABILIT	Υ΄		AMOUNT	Г	CANO	CELLE	\$00.00	
	REBATE ADJUSTMENT	-	_	AMOUNT		nct	0 1 201	300).00	
	RURAL ECONOMIC RESERVE			AMOUNT				000) 00	[
	CSR			AMOUNT	18		CKY PUB COMMIS	SION \$00.00	
	RRES		_	kWh TIMES	\$0.30	EQUA		\$65J.00	
	NSNFP			KWh TIMES	\$0.00	EQUA	LS	\$00.00	
	ADJUSTMENT			kWh TIMES	\$0.00	EQUA	u.s	\$00.00	
						TÖTAL AMOL	INT DUE	\$00.00	

DUE N IMMEDIATELY AVAILABLE FUNDS ON OR BEFORE THE FIRST WORKING DAY AFTER THE  $24^{TH}$  OF THE MONTH

		. 1	KENTU(:KY PUBLIC SERVICE COMMISSION
			JEFF R. DEROUEN EXECUTIVE DIRECTOR
DATE OF ISSUE	December 20, 2011	DATE EFI	Bunt Kulley
ISSUED BY  Issued by Authority of	Mark A. Be Big Rivers Electric C Orders of the Public Service Commission is	uiley, President a Corporation, 201 n Case No. 2011-00	and Chief Executive Entreet IVE  I Third Street, Henderson L. V. 42420  0036 dated November 17, 2011, and December 14, 2011.  PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

For All Territory Served By

						KY. No.	ransmissior	1 System	111	24		
					0	riginal	s	HEET	NO.		8	
Rivers Electric				CANC	CANCELLING P.S.C. KY. No. 22			23	3			
(Name of Utili	ity)				Ö	riginal	s	HEET	NO.	· <del>_ ; _</del>	31	
	R	ATES, TE	RMS	AND C	ONDITIO	DNS – SE	CTION I	· · · ·			· · ·	
STANDARD I	RATE – LIC – L	arge Indus	strial	Custom	ner							[T
	BIG RIVERS ELEC	TRIC CORP.	мо	P. O. B NTH ENDING	OX 24	HENDE	RSON, KY 4241	9-0024				
TO: Me	mber's Name		ACC	OUNT								¥
SUBSTATION	Substation Name				SER	VICE FROM	mm/dd/yy	THRU		mm/dd/yy		
USAGE	DEMAND	TIME		DAY		METER	MULT		KW	DEMAND		
		00:00 A (or F	P) :	Mm/do	1		1000	7	-	00,000		
	POWER FACTOR	BASE		PĘAK		AVERAGE	BILLED	1				
		00.00%		00.009	6	00.00%	PEAK					
ENERGY		PREVIOUS		PRESE	NT DI	FFERENCE	MULT			KWH USED		
		000.000		00000.0	00	0000.000	1000			00,000,000		
ACTUAL DEMAND		0,000	kW 1	TIMES	\$00.0000000		E	QUALS	\$	00,000.00		T
POWER FACTOR PE	ENALTY	0,000	kW 1	TIMES	\$00.000000		E	QUALS	\$	00,000.00		Ī
ADJUSTMENT		0,000	kW 1	TIMES	\$00.0000000	SUB-TO		QUALS .	\$	00,000.00		-
ENERGY		0,000,000	MAA T	TIMES	\$0.0000000			QUALS	s	00,000.00		
FUEL ADJUSTMENT	CLAUSE	0,000,000		TIMES	\$0.0000000			QUALS	5	00,000.00		
ENVIRONMENTAL S		0,000,000	kWh T		\$0.0000000			QUALS	s	00,000.00		
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NSNFP		0,000,000	kWh'T		\$0.0000000		E	QUALS	\$	00,000.00		
NONFF												

POWER FACTOR -AVERAGE 00.00% ACTUAL 00.00% BILLED 00.00% BASE 00.00% @ PEAK 00.00% MILLS PER KWH 00.00

DUE IN IMMEDIATELY AVAILABLE FUNDS ON OR BEFORE THE FIRST WORKING DAY AFTER THE 24TH OF THE MONTH

TOTAL AMOUNT DUE \$

CANCELLED

OCT 0 1 2012

KÈNTUCKY PUBLIC SERVICE COMMISSION

	KENTUCKY PUBLIC SERVICE COMMISSION
	<b>JEFF R. DEROUEN</b> EXECUTIVE DIRECTOR
DATE OF ISSUE December 20, 2011	DATE EFFECTIVE Sontamber 1 2011  Bunt Kirtley
// Big Rivers Electr	Bailey, President and Chief Executive APTROCETIVE ic Corporation, 20 Third Street, Henderson, KY 42420 on in Case No. 2011-0036 dated November 17, 2011, and December 14, 20. PURSUANT TO 807 KAR 5:011 SECTION 9 (1

For All Territory Served By Cooperative's Transmission System P.S.C. KY. No. Original SHEET NO. 33 CANCELLING P.S.C. KY. No. 23 Original SHEET NO. 58 RATES, TERMS AND CONDITIONS - SECTION 1 STANDARD RATE - LICX - Large Industrial Customer Expansion T INVOICE P. O. BOX.24 HENDERSON, KY 42419-0024 MONTH ENDING mm/dd/yy ACCOUNT SERVICE FROM mm/dd/yy THRU mm/dd/yy USAGE: DAY METER MULT KW DEMAND mm/dd 1000 00,000 AVERAGE **kW DEMAND BILLED** 00.00% 00.00% 000,000 PRESENT DIFFERENCE KWH LISED MULT 00000.000 0000.000 1000 00,000,000 ŀW TIMES FOUALS. kW TIMES **EQUALS** EQUALS CANCELLED REACTIVE SUPPLY & VOLTAGE CONTROL FROM GENERATION SOURCES SERVICE OCT 0 1 2012 KENTUCKY PUBLIC SERVICE COMMISSION TIMES **EQUALS** [T] TIMES \$0.0000000 **EOUALS** kWh kWh TIMES \$0.0000000 **EOUALS** kWh TIMES \$0.0000000 **EQUALS AMOUNT** AMOUNT \$0.0000000 **EOUALS** kWh TIMES AMOUNT

BIG RIVERS ADDER **EXPANSION DEMAND** FUEL ADJUSTMENT CLAUSE 0.000,000 **ENVIRONMENTAL SURCHARGE** 0,000,000 UNWIND SURCREDIT 0,000,000 MEMBER RATE STABILITY MECHANISM 0,000,000 0.000,000 CSR RRES 0.000.000 REBATE ADJUSTMENT 0,000,000 NSNFP 0.000,000 kWh TIMES \$0.0000000 EOUALS TOTAL AMOUNT DUE

BILLED ACTUAL 00.00% 00.00% DUE IN IMMEDIATELY AVAILABLE FUNDS ON OR BEFORE THE FIRST WORKING DAY AFTER THE 24<sup>TH</sup> OF THE MONTH

**Big Rivers Electric Corporation** 

BIG RIVERS ELECTRIC CORP.

TIME

00:00 A (or P)

00.00%

PREVIOUS

00000,000

LARGE INDUSTRIAL CUSTOMER EXPANSION

DEMAND

EXPANSION DEMAND & EXPANSION ENERGY
EXPANSION DEMAND, INCLUDING LOSSES

ENERGY IMBALANCE SERVICE

EXPANSION ENERGY, INCLUDING LOSSES

OTHER EXPANSION SERVICE CHARGES SUBTOTAL

LOAD RATIO SHARE OF NETWORK LOAD

**EXPANSION DEMAND & EXPANSION ENERGY ANCILLARY SERVICES** SCHEDULING SYSTEM CONTROL & DISPATCH SERVICE

SUBTOTAL

REGULATION & FREQUENCY RESPONSIVE SERVICE

OPERATING RESERVE - SPINNING RESERVE SERVICE

OPERATING RESERVE - SUPPLEMENTAL RESERVE SERVICE

**POWER FACTOR PENALTY** 

EXPANSION DEMAND TRANSMISSION

LOAD FACTOR -

(Name of Utility)

**Billing Form** 

**DELIVERY POINTS** 

LISAGE

POWER FACTOR

ENERGY

EXPANSION DEMAND

EXPANSION ENERGY

KENTUCKY PUBLIC SERVICE COMMISSION

MILLS PER KWH

00.00

			EXECUTIVE DIRECTOR
DATE OF ISSUE	December 20, 2011	DATE EFFECTIVE	TARIFF BRANCH Sentember 1 2011
mark at	Sailey		Brunt Kirtley
ISSUED BY	Mark A	. Bailey, President and Chief	Executive APPLICETIVE "
	// Big Rivers Elect	ric Corporation, 201 Third St	reet, Henderson, KY 42420 November 1 2201, 2nd December 14, 2011
Issued by Authority of	Orders of the Public Service Commiss	ion in Case No. 2011-00036 dated /	November 172011,4ahlt December 14, 2011

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

For All Territory Served By
Cooperative's Transmission System
P.S.C. KY. No. 24

Original SHEET NO. 46

Big Rivers Electric Corporation
(Name of Utility)

First Revised SHEET NO. 71

RATES, TERMS AND CONDITIONS – SECTION 2

### ES - Environmental Surcharge:

[T]

Applicability:

To all Big Rivers' Members.

[T]

Availability:

The Environmental Surcharge ("ES") is a mandatory rider to all sales by Big Rivers to its Members, including Base Energy sales to the Smelters under the two Wholesale Electric Service Agreements each dated as of July 1, 2009, between Big Rivers and Kenergy with respect to service by Kenergy to the Smelters, but excluding (i) Supplemental and Back-Up Energy sales to the Smelters under those two agreements and (ii) Backup Power Service and Energy Imbalance Service to Kenergy for Domtar Paper Company, LLC (in the aggregate, "Jurisdictional Sales").

### Rate:

The ES shall provide for monthly adjustments based on a charge per kWh equal to the difference between the environmental compliance costs in the base period and in the current period based on the following formula:

CESF = Net Jurisdictional E(m)/Jurisdictional S(m)

MESF = CESF - BESF

MESF = Monthly Environmental Surcharge Factor

CESF = Current Environmental Surcharge Factor

BESF = Base Environmental Surcharge Factor of \$0.00000/kWh



Where E(m) is the total of each approved environmental compliance plan revenue requirement of environmental costs for the current expense month and S(m) is the kWh sales for the current expense month as set forth below

	PUBLIC SERVICE COMMISSION
	JEFF R. DEROUEN EXECUTIVE DIRECTOR
DATE OF ISSUE December 20	DATE EFFECTIVE Santombox 1 2011
Mark Co. Bails	Bunt Kirtley
ISSUED BY  Issued by Authority of Orders of the Public	Mark A. Bailey, President and Chief Executive EnticeTIVE vers Electric Corporation, 201 Third Street, Henderson, K.Y. 42420 verse Commission in Case No. 2011-00036 dated November 17, 2011, and December 14, 2011.  PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

# ES - Environmental Surcharge - (continued)

[T]

### **Definitions:**

(1) E(m) = OE - BAS

Where:

- (a) OE represents the Monthly Pollution Control Operating Expenses, defined as the operating and maintenance expense and emission allowance expense of approved environmental compliance plans; and
- (b) BAS is the net proceeds from By-Products and Emission Allowance Sales.
- (2) Total E(m) is multiplied by the Jurisdictional System Allocation Ratio to arrive at Jurisdictional E(m). The Jurisdictional Allocation Ratio is the ratio of the kWh Jurisdictional Sales to which the ES will be applied for the current expense month, divided by the sum of kWh of (i) Jurisdictional Sales, (ii) off-system sales, (iii) Supplemental and Back-Up sales to the Smelters, and (iv) Backup Power Service and Energy Imbalance Service to Kenergy for Domtar Paper Company, LLC for the current expense month.
- (3) Jurisdictional E(m) is adjusted for Over/(Under) Recovery and, if ordered by the Public Service Commission, a Prior Period Adjustment to arrive at Net Jurisdictional E(m).
- (4) The current expense month (m) shall be the second month preceding the month in which the ES is billed.



	KENTUCKY PUBLIC SERVICE COMMISSION
	JEFF R. DEROUEN EXECUTIVE DIRECTOR
DATE OF ISSUE December 20, 2011  Mark Co Bailey	DATE EFFECTIVE Santamber 1 3011
ISSUED BY	ark A. Bailey, President and Chief Executive propertive  Electric Corporation, 20 Third Street, Henderson, K.Y. 42420  In third Street, Henderson, K.Y. 42420  Third Street, Henderson, K.Y. 42420  In third Street, Henderson, K.Y. 42420  Pursuant To 807 Kar 5:011 Section 9 (1)