

201 Third Street P.O. Box 24 Henderson, KY 42419-0024 270-827-2561 www.bigrivers.com

July 30, 2014

Mr. Jeff R. Derouen
Executive Director
Public Service Commission of Kentucky
P.O. Box 615
211 Sower Boulevard
Frankfort, KY 40602-0615



In the Matter of:

Application of Big Rivers Electric Corporation for a General Adjustment in Rates – Case No. 2011-00036

Dear Mr. Derouen:

Pursuant to Ordering Paragraph No. 9 of the Commission's Order, dated November 17, 2011, in the abovementioned docket, Big Rivers Electric Corporation ("Big Rivers") hereby files an original and five (5) copies of its Semi-Annual Demand-Side Management Report, dated July 31, 2014.

Please confirm the Commission's receipt of this information by placing the Commission's date stamp on the enclosed additional copy and returning it to Big Rivers in the self-addressed, postage paid envelope provided.

Should you have any questions about this information, please let me know.

Sincerely yours.

Billie J. Richert

Senior Vice President Accounting, Rates and Chief Financial Officer

Attachment

Cc: DeAnna M. Speed

V Kichert



Big Rivers Electric Corporation Demand Side Management (DSM) Report July 31, 2014

Provided to the Kentucky Public Service Commission
Pursuant to Ordering Paragraph No. 9
of
The Commission's Order dated November 17, 2011
in
Case No. 2011-00036

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Program Summary

Big Rivers Electric Corporation has taken a proactive approach to advance the goal of Strategy 1 of the 2008 Governor's Intelligent Energy Choices plan "to improve the efficiency of Kentucky's homes, buildings, industries and transportation fleet by establishing a goal of offsetting at least 18 percent of Kentucky's projected 2025 energy demand."

The purpose of this DSM report is to provide descriptions and data relevant to DSM programs currently being offered and listed below.

DSM/Energy Efficiency Programs

Residential Programs

DSM-01 High Efficiency Lighting Replacement

DSM-02 Energy Star Clothes Washer Replacement

DSM-03 Energy Star Refrigerator Replacement

DSM-04 Residential High Efficiency HVAC

DSM-05/DSM-10 Residential Weatherization

DSM-06 Touchstone Energy New Home

DSM-07 Residential HVAC Tune-Up

Commercial/Industrial (C/I) Programs

DSM-08 C/I High Efficiency Lighting

DSM-09 C/I General Energy Efficiency

DSM-07 C/I HVAC Tune-Up

DSM-11 C/I High Efficiency HVAC

Other

DSM-12 High Efficiency Outdoor Lighting

2014 DSM/Energy Efficiency Results

The year to date June 2014 DSM Program Summary, shown in the table at the top of the following page, shows spending is very close to target. At the halfway point in the budget year, spending has hit 45% of the \$1,000,000 budget. Total spending of \$448,683 on incentives and promotion is slightly less than half of the annual allocation of \$1,000,000. Promotion expenditures were 6% of the total through the end of June 2014.

Big Rivers Electric Corporation YTD June 2014 DSM/Energy Efficiency Program Summary

	2014 Ju	une YTD Progra	m Totals
Residential Programs	Units	Unit Quantity	Spend
DSM-01 High Efficiency Lighting Replacement	bulbs	5,380	\$8,877
DSM-02 Energy Star Clothes Washer Replacement	unit	519	\$51,900
DSM-03 Energy Star Refrigerator Replacement	unit	325	\$32,500
DSM-04 Residential High Efficiency HVAC	unit	161	\$57,650
DSM-05/DSM-10 Residential Weatherization	homes	41	\$134,603
DSM-06 Touchstone Energy New Home	homes	60	\$56,150
DSM-07 Residential HVAC Tune-Up	unit	242	\$6,050
Commercial/Industrial (C/I) Programs			¥ = / = / = / =
DSM-08 C/I High Efficiency Lighting	kW saved	142	\$50,046
DSM-09 C/I General Energy Efficiency	kW saved	1	\$193
DSM-07 C/I HVAC Tune-Up	units	109	\$5,450
DSM-11 C/I High Efficiency HVAC	ton	129	\$9,638
Other			
DSM-12 High Efficiency Outdoor Lighting	fixture	113	\$7,910
Promotion Expense			\$27,716
Total			\$448,683

The total budget for 2014 energy efficiency programs was \$1,000,000 collected in base rates. The 2013 program budget was \$1,300,000 because \$300,000 was carried forward from the 2012 budget when the entire \$1 million collected that year was not spent.

Aggressive promotion in 2013 resulted in increased program activity. The activity has carried-over into 2014, allowing the Member Cooperatives to reduce spending on promotion and redirect those funds to incentive payments in the first half of 2014.

The residential CFL distribution primarily occurs in October, during Cooperative Month activities and to a lesser extent in June, at each Member Cooperative's annual meeting.

Energy Star appliance programs are currently on mark to reach the 2014 target, while the Energy Star HVAC program is substantially ahead of target in June.

Commercial high efficiency lighting incentives have been slow in the first half of 2014, following a similar pattern to 2013. Participation is expected to increase in the third and fourth quarter as commercial members complete planning and obtain corporate-sponsored funds for improvements.

The Commercial HVAC program has already exceeded the annual target as commercial members upgrade their systems. The program was approved in June 2013 and although aggressively marketed, no members chose to take advantage of the incentive last year. In 2014, commercial members have allocated capital to invest in HVAC upgrades, and program activity has increased.

2014 Budget Detail

The 2014 energy efficiency program budget is \$1,000,000 including incentives and promotion. The 2013 energy efficiency program budget included the \$1 million collected through the approved tariff and \$300,000 carried over from the 2012 budget that was not spent. As a result of demand for programs in 2013, the entire budget was consumed and no funding was carried forward.

Specific program budgets are flexible and are tailored to retail member response to each program. Member Cooperatives are able to adjust or shift budgets to address successful programs. Requirements for each individual program outlined in the tariffs are minimum standards; Member Cooperatives may establish more stringent requirements at their discretion.

The individual program targets for 2014 are listed in the table on Page 4. Information contained in the table outlines each program's estimated impact using program annual targets based on the 2014 energy efficiency program budget of \$1,000,000 for incentives and promotion. If targets are met in 2014, the deemed savings of the measures completed will be 6,250 MWh reduced consumption annually and demand reductions of 2,074 kW at winter peak and 1,153 kW at summer peak.

The table on Page 5 provides estimated impact data for the YTD 2014 June spend for each program. With most programs very close to budget, the total impact of the programs results in a reduction of 2,246 MWh in deemed savings. Winter demand was reduced 813 kW and summer demand was reduced by 430 kW.

2014 is the first year all current programs will be offered for the entire year since their inception in 2011, and the programs are performing well. If the spending on energy efficiency by retail members continues, most of the targets should be achieved or exceeded.

Big Rivers Program/Measure Assumptions	4 <i>ssumption</i>	SI		2014 DSM//	Energy Effic	2014 DSM/Energy Efficiency Program Targets	am Target								
	•	Annual KWh	WinterkW	Summer KW	5		0								
Residential Programs	Units	odvilles refr Unit	Savings ref	Savings Per Unit	Measure (ost	Measure Cost Incentive Measure Life Gas Savings Water Savings Avoided O&M	asure life G	is Savings Wa	ter Savings A	voided:08M	First Year Benefit	Unit Quantity	Total Annual To KWI Savings KV	Total Winter Total	Total Summer ISW Savines
Residential Lighting Program													SH .		
CFL bulbs Recidential Efficient Analiances	pulbs	31	0.007	0.003	\$1.75	\$1.75	7	0.0	0	\$0.00	\$0.00	30,384	931,573	216.9	95.3
Clothes Washer Rebate	tinit	77.4	0.007	9000	\$250.00	¢100.00		6	90.0	00.04	20.04				
Energy Star Refrigerator + Recycling	ij	1.084	0.076	0.020	\$130.00	\$100.00	T 4	0.0	0,500	\$0.00	\$0.00 \$0.00	756	213,248	9,0	24.6
HVAC Program					2000	00:0014		0.5		00.00	מחיחל	243	/03,51b	49.3	57.8
Dual Fuel	unit	3,448	7.066	0.146	\$2,000.00	\$500.00	12	-19.2	0	\$0.00	\$0.00	64	220 672	A52.2	0.3
Air Source Heat Pump	mit	692	0.000	0.146	\$1,000.00	\$200.00	12	0.0	0	\$0.00	\$0.00	107	74.044	777	5. A.Z.
Goethermal	unit	3,658	4.453	0.365	\$8,300.00	\$750.00	77	0.0	0	\$0.00	\$4,200.00	42	153,636	187.0	15.3
Weatherization Program												7	OCO/CCT	107.0	CC
Wx - Wgt Average Of 4 measures	homes	5,703	2.917	0.583	\$3,306.00	\$3,306.00	15	1.2	7,458	\$0.00	\$0.00	109	63163	319.0	96
New Construction													021,021	0.010	03.0
Gas Heat	homes	2,435	0.260	0.580	\$3,030.00	\$750.00	70	14.2	0	\$0.00	\$0.00	93	226.455	24.2	53.9
Air Source Heat Pump	homes	4,922	2.700	0.580	\$3,030.00	\$1,000.00	20		0	\$0.00	\$0.00	13	63,980	35.1	7.5
Dual Fuel Heat Pump (w/ Gas)	homes	8,370	9.766	0.580	\$4,030.00	\$1,200.00	70	-19.2	0	\$0.00	\$0.00	12	100,434	117.2	7.0
Geothermai Heat Pump	homes	8,580	7.150	0.799	\$11,330.00	\$2,000.00	20		0	\$0.00	\$4,200.00	13	111,534	93.0	10.4
lune-Up															
HVAL lune-Up	nnit	999	0.000	0.304	\$160.00	\$25.00	9	0.0	0	\$0.00	\$0.00	515	327,540	0.0	156.4
Commercial/Industrial (C/I)		AmualikWh	WinterkW	SummerkW											
Propries		Savings Per	a serve	Savings Per							Elista (237			Tetal Minter Total	Total Support
म पट्टी वाम ठ		122 STREET	ACC 1837	Unit	easure Gost	Measure Cost Intentive Measure Life Gas Savings Water Savings Avoided ORM	istire Life. Ga	Savings Wat	er Savings. Av	oided 08M	Benefit To	Total kW Reduced	KWh Savings KW		KW Savings
C&I Lighting											l				
Lighting Projects	kW saved	4088	1.000	0.9300	\$750.00	\$350.00	10	0.0	0	\$0.00	\$0.00	544	2,223,872	544.0	505.9
C&I Products															
Misc. Efficient Projects	kW saved	3666	3	1.0000	\$1,000.00	\$350.00	15	0.0	0	\$0.00	\$0.00	17	52,122	21.0	21.0
		Annual KWh Savings Per Unit	Winter kW S Savings Per Unit	Summer kW Savings Per Lint N	i pod jeda	Wasting fret Intention Wasting if Ger Guiner Wase Comme	i de li la	Sanione West	Westing.	MOD ELECTION	<u></u>	Ajjus		Total Winter Total	Total Summer
Tune-Up						7		CLANII) CONTRACTOR	1870.00 (A)	THE CONTROL OF THE CO	THENE		RAWII SAVIIIBS KAN		KW/SeVIDES
HVAC Tune-Up*	Units	980	0.000	0.570	\$175.00	\$50.00	9	0.0	-	\$0.00	\$0.00	177	000 771	00	0 00
HVAC Replacement Program										anna d	20.04	71.7	141,320	0.0	20.0
HVAC ROB Program	ton	135	0.000	0.100	\$111.20	\$75.00	15	0.0	0	\$0.00	\$0.05	107	14.488	0.0	10.7
													001/L*	D'A	707
OTHER	A	Annual kWh	Winter kW S	Summer kW								UniteOperation	1000000	80000	Total Summer
Efficient Outdoor Lighting	de .		oawiigs rei s. oawiigs rei s. Measure (dat. Incentive Weasure (Lie. Gas Sawiigs. Water Sawiigs. Avoided (0&M	MIN-MERINA	ensite most	leanine me	Sure III.e Gas	Savings Wat	ir Satvings, Av	1/266 (0/3/N)	Benefit		kWh Savings KW	kW Savings - KW ((W Savings
100W MH to LED	fixture	250	0.037	0.002	\$221.00	\$70.00	17	0.0	0	\$35.79	\$0.00	255	377. 53	90	ä
100W MH to Induction	fixture	131	0.020	0.001	\$355.00	\$70.00	17	0.0	0	¢3£ 20	90.05		0.7,50		
									•	C-11/2 C-1	nand	P	O	n'n	0.0
Totals															
													6,250,429	2,074	1,153

Big Rivers Program/Measure Assumptions	Assumptio	us		June YTD 2	June YTD 2014 DSM/Energy Efficiency Program Impact	nergy Effici	ency Progr	am Impact							
		Annual kWh Savines Per	Winter kW Savines Per	Summer kW							The state of the s			75-20-20-20-20-20-20-20-20-20-20-20-20-20-	
Residential Programs	Units	善	nuit	THIN	Measure Cost		easure Life G	Incentive Measure Life Gas Savings Water Savings Avoided O&M	ater Savings A	wolded O&M	Filst Vear Benefit	Unit Quantily	iotal Annual Tot KWh Savings KM	Lotal Winter Tob KW Savings KV	Total Summer KW Savings
Residential Lighting Program													\$25 B	388	
CFL bulbs	pulbs	31	0.007	0.003	\$1.75	\$1.75	7	0.0	0	\$0.00	\$0.00	5,380	164,951	38.4	16.9
Residential Efficient Appliances															
Clothes Washer Rebate	unit	224	0.007	0.026	\$258.00	\$100.00	11	0.0	6,500	\$0.00	\$0.00	519	116.256	3.6	13.4
Energy Star Refrigerator + Recycling	unit	1,084	0.076	0.089	\$130.00	\$100.00	9	0.0	0	\$0.00	\$0.00	325	352,300	24.7	28.9
HVAC Program															
Duai Fuel	unit	3,448	7.066	0.146	\$2,000.00	\$500.00	12	-19.2	0	\$0.00	\$0.00	39	134.472	275.6	2.5
Air Source Heat Pump	unit	692	0.000	0.146	\$1,000.00	\$200.00	12	0.0	0	\$0.00	\$0.00	26	67.124	9	147
Goethermai	nnit	3,658	4.453	0.365	\$8,300.00	\$750.00	77	0.0	0	\$0.00	\$4,200.00	; ×	91 450	1113	1 6
Weatherization Program												5	004/10	CTTT	27
Wx - Wgt Average Of 4 measures	homes	5,703	2.917	0.583	\$3,306.00	\$3,306.00	15	1.2	7.458	\$0.00	QU UŞ	11	123 971	110.6	9 6 6
New Construction												į	170'007	112.0	53.3
Gas Heat	homes	2,435	0.260	0.580	\$3,030.00	\$750.00	70	14.2	0	\$0.00	\$0.00	49	119.315	17.7	28.4
Air Source Heat Pump	homes	4,922	2.700	0.580	\$3,030.00	\$1,000.00	70		0	\$0.00	\$0.00	:	4 922	7.7	90
Dual Fuel Heat Pump (w/ Gas)	homes	8,370	9.766	0.580	\$4,030.00	\$1,200.00	20	-19.2	0	\$0.00	\$0.00	7	16.739	19.5	1.7
Geothermal Heat Pump	homes	8,580	7.150	0.799	\$11,330.00	\$2,000.00	20		0	\$0.00	\$4,200.00	ı ∞	68.636	2 6	7 P
Tune-Up													and the	7100	5
HVAC Tune-Up	unit	969	0.000	0.304	\$160.00	\$25.00	9	0.0	0	\$0.00	\$0.00	242	153.912	0.0	73.5
Commercial/Industrial (C/I		Annual kWh	Winterkille	Summer kW									3		
		Savirigs Per	Savings Per	Savines Por							First Victor				
Trograms		Unit	Unit		Measure Cost Incentive Measure Life Gas Savings Water Savings Avgided ORM	Incentive Mo	asure Life Ga	is Savings Wa	ter Savings At	oided 081VI		Total kW Reduzed	ilidi Amuan ola Mih Savines III	M. Savire M.	i Otali Summer Mil Savinas
C&I Lighting											40000		§	8	2. L. A. & L. A. S.
Lighting Projects	kW saved	4088	1.000	0.9300	\$750.00	\$350.00	10	0.0	0	\$0.00	\$0.00	142	580.496	142.0	132.1
C&I Products															
Misc. Efficient Projects	kW saved	3998	1.000	1.0000	\$1,000.00	\$350.00	15	0.0	0	\$0.00	\$0.00	1	2,482	1.0	101
		Amual kWh	1000	SummerkW											
		Savings Per	Savings Per	Savings Per			Ţ	ļ			First Year	Unit Quantity			Total Summer
Tune-Up		1100	CIIII		INGASURE COSC. INCERTIVE. INCASSURE LIFE GAS SAVINES. WATER SAVINES. AVOIDED OWN	mentwe We	asine alle oa	Spavings wa	er savings Av	0(det)(0(N))	Benefit		kWh Savings kW	kW Savings kW	kW Savings
HVAC Tune-Up*	Units	860	0.00	0.570	\$175.00	\$50.00	9	0.0	-	\$0.00	ÇU DU	100	087.60	0	1
HVAC Replacement Program									,	00:00	00.00	COT	73,/4U	n'n	1770
HVAC ROB Program	ton	135	0.000	0.100	\$111.20	\$75.00	15	0.0	0	\$0.00	\$0.00	129	17.467	g	17.9
		Annual kWh	Wh WinterkW	Summer kW			į.				First Year	Unit Quantity	Total Annual Total	Total Winter Total	Total Summer
Efficient Outdoor Lighting				e parceony	SAVINGS ITS 3. MEASURE LUST INCRIMVE. MEASURE LITE VASSAVIINS WATER SAVINGS AVOIDED DOWN	Meditive Me		Delinity (Ver	a Savings av	olded Okkyl	Benerit		KWIN SAVINES INM		KW Savings
100W MH to LED	fixture	250	0.037	0.002	\$221.00	\$70.00	17	0:0	0	\$35.29	\$0.00	113	28.261	4.7	2
100W MH to Induction	fixture	131	0.020	0.001	\$355.00	\$70.00	17	0.0	0	\$35.29	\$0.00	0	0	90	8
														20	2
Totals														;	
													2,246,343	813	430

Appendix A Big Rivers Electric Corporation Demand-Side Management Program Tariff Sheets

This Appendix A presents the Commission-approved tariff sheets for Big Rivers' Demand-Side Management Programs as shown in tariff P.S.C. KY No. 27 on file with the Commission. As noted thereon, the Commission approved these tariff sheets by its Order dated April 25, 2014, in Case No. 2013-00199.



Your Touchstone Energy Cooperative A (Name of Utility)

nission System 27		
SHEET NO.	3	
C. KY. No.	26	
SHEET NO	3	
	SHEET NO	27 SHEET NO. 3 C. KY. No. 26

For All Territory Served By

RATES, TERMS AND CONDITIONS - SECTION 1

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

DSM-01

High Efficiency Lighting Replacement Program

Purpose:

This program promotes an increased use of Compact Fluorescent Light ("CFL") lamps meeting ENERGY STAR® standards among Rural Customers by reimbursing a Member the cost of CFL lamps purchased and distributed by the Member to its eligible Rural Customers.

Availability:

This 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.

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.

DATE OF ISSUE DATE EFFECTIVE May 15, 2014

February 1, 2014

/s/ Billie J. Richert

Billie J. Richert,

ISSUED BY:

Vice President Accounting, Rates, and Chief Financial Officer

Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420 Issued by Authority of an Order of the Commission, dated April 25, 2014, in Case No. 2013-00199

KENTUCKY PUBLIC SERVICE COMMISSION

> JEFF R. DEROUEN **EXECUTIVE DIRECTOR**

> > TARIFF BRANCH



nission System 27		
SHEET NO	4	
C. KY. No.	26	
SHEET NO.	4	
	SHEET NO	27 SHEET NO. 4 C. KY. No. 26

For All Territory Served By

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 clothes washing machines meeting ENERGY STAR® standards ("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:

This 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 Clothes Washer in the Member's service area.

Member Incentives:

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 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.

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.

DATE OF ISSUE
DATE EFFECTIVE

May 15, 2014
February 1, 2014
/s/ Billie J. Richert

Billie J. Richert,

ISSUED BY:

Vice President Accounting, Rates, and Chief Financial Officer

Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420

Issued by Authority of an Order of the Commission,
dated April 25, 2014, in Case No. 2013-00199

KENTUCKY
PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN
EXECUTIVE DIRECTOR

TARIFF BRANCH

Bunt Kintley

EFFECTIVE

2/1/2014

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



For All Territory Serv Cooperative's Transm		
P.S.C. KY. No.	27	
Original	SHEET NO.	5
CANCELLING P.S.C	C. KY. No.	26
Original	SHEET NO.	5

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 fifteen (15) cubic foot or larger refrigerators meeting ENERGY STAR® standards ("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:

This 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.

DATE OF ISSUE DATE EFFECTIVE May 15, 2014 February 1, 2014

/s/ Billie J. Richert

Billie J. Richert,

ISSUED BY:

Vice President Accounting, Rates, and Chief Financial Officer

Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420

Issued by Authority of an Order of the Commission,
dated April 25, 2014, in Case No. 2013-00199

KENTUCKY
PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN EXECUTIVE DIRECTOR

TARIFF BRANCH

Bunt Kirtley

CFFCCHVE

2/1/2014



For All Territory Served By
Cooperative's Transmission System
PSC KY No

1.5.0.121.110.	21		
Original	SHEET NO.	6	
CANCELLING P.S	.C. KY. No.	26	
Original	SHEET NO	6	

27

RATES, TERMS AND CONDITIONS - SECTION 1

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

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

Terms & Conditions:

To qualify for the incentive under this program, a Member must submit to Big Rivers a copy of a paid 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.

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.

DATE OF ISSUE DATE EFFECTIVE

May 15, 2014

February 1, 2014

/s/ Billie J. Richert

ISSUED BY:

Billie J. Richert,

Vice President Accounting, Rates, and Chief Financial Officer

Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420

Issued by Authority of an Order of the Commission,

dated April 25, 2014, in Case No. 2013-00199

KENTUCKY

PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN EXECUTIVE DIRECTOR

TARIFF BRANCH

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Your Touchstone Energy Cooperative (Name of Utility)

Cooperative's Transi P.S.C. KY. No.	nission System 27	
Original	SHEET NO	7
CANCELLING P.S.	C. KY. No.	26
Original	SHEET NO	7

For All Territory Served By

RATES, TERMS AND CONDITIONS - SECTION 1

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 HVAC systems meeting ENERGY STAR® standards ("Qualified System").

Availability:

This 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

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.

DATE OF ISSUE DATE EFFECTIVE May 15, 2014

February 1, 2014

/s/ Billie J. Richert

ISSUED BY:

Billie J. Richert,

Vice President Accounting, Rates, and Chief Financial Officer

Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420 Issued by Authority of an Order of the Commission, dated April 25, 2014, in Case No. 2013-00199

KENTUCKY PUBLIC SERVICE COMMISSION

> JEFF R. DEROUEN **EXECUTIVE DIRECTOR**

> > TARIFF BRANCH



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

P.S.C. KY. No.	27		
Original	SHEET NO.	8	
CANCELLING P.S.	C. KY. No.	26	
Original	SHEET NO.	8	

RATES, TERMS AND CONDITIONS - SECTION 1

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.

DATE OF ISSUE DATE EFFECTIVE

May 15, 2014

February 1, 2014

/s/ Billie J. Richert

Billie J. Richert,

ISSUED BY:

Vice President Accounting, Rates, and Chief Financial Officer

Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420

Issued by Authority of an Order of the Commission,
dated April 25, 2014, in Case No. 2013-00199

KENTUCKY

PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN EXECUTIVE DIRECTOR

TARIFF BRANCH

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2/1/2014



Your Touchstone Energy Cooperative (Name of Utility)

For All Territory Served By Cooperative's Transmission System			
P.S.C. KY. No. 27			
Original	SHEET NO.	9	
CANCELLING P.S.C	C. KY. No.	26	
Original SHEET NO. 9			

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:

This 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 reimburse the cost of an initial site visit, a diagnostic audit, and completed residential weatherization improvements performed in accordance with this program including project management costs. Big Rivers' total reimbursement shall not exceed the amounts outlined below in Terms and Conditions. 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.

DATE OF ISSUE DATE EFFECTIVE

May 15, 2014 February 1, 2014

/s/ Billie J. Richert

Billie J. Richert,

ISSUED BY:

Vice President Accounting, Rates, and Chief Financial Officer

Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420

Issued by Authority of an Order of the Commission,
dated April 25, 2014, in Case No. 2013-00199

KENTUCKY
PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN EXECUTIVE DIRECTOR

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For All Territory Served By Cooperative's Transmission System P.S.C. KY. No. 27			
Original	SHEET NO.	10	
CANCELLING P.S.C	C. KY. No.	26	
Original	SHEET NO.	10	

RATES, TERMS AND CONDITIONS - SECTION 1

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

DSM-05 (continued)
Residential Weatherization Program

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, and manage the weatherization process.
- 4. Big Rivers will pay the Contractor \$150 for the initial site visit.
- 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

- 6. The Contractor will collect \$100 from the Rural Customer for the diagnostic audit, which will be reimbursed when the project is complete. If the Rural Customer does not follow-through with the weatherization process, the \$100 will be forfeited and Big Rivers will pay \$350 to the Contractor. Big Rivers will pay the Contractor \$450 for the diagnostic audit upon completion of the weatherization process.
- 7. Big Rivers will pay the Contractor up to \$2,500 for implemented residential weatherization measures including project management.

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.

DATE OF ISSUE May 15, 2014
DATE EFFECTIVE February 1, 2014

/s/ Billie J. Richert

Billie J. Richert,

ISSUED BY:

Vice President Accounting, Rates, and Chief Financial Officer

Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420

Issued by Authority of an Order of the Commission,
dated April 25, 2014, in Case No. 2013-00199

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PUBLIC SERVICE COMMISSION

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For All Territory Served By Cooperative's Transmission System P.S.C. KY. No. 27		
Original	SHEET NO.	11
CANCELLING P.S.	C. KY. No.	26
Original	SHEET NO.	11

RATES, TERMS AND CONDITIONS - SECTION 1

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

DSM-06

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 HVAC systems meeting ENERGY STAR® standards, 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 three specified types of HVAC systems meeting ENERGY STAR® standards ("Qualified System").

Availability:

This 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:

Geothermal Heat Pump (ground coupled heat pump)	\$ 2,000
Air Source Heat Pump	\$ 1,000
Dual Fuel Heat Pump (ASHP w/Gas Backup)	\$1,200
Gas Heat	\$ 750

DATE OF ISSUE DATE EFFECTIVE

May 15, 2014

February 1, 2014

/s/ Billie J. Richert

ISSUED BY:

Billie J. Richert,

Vice President Accounting, Rates, and Chief Financial Officer

Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420

Issued by Authority of an Order of the Commission,
dated April 25, 2014, in Case No. 2013-00199

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PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN
EXECUTIVE DIRECTOR

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Your Touchstone Energy Competative (Name of Utility)

Cooperative's Transm	ission System	
P.S.C. KY. No.	27	
Original	SHEET NO.	12
CANCELLING P.S.C. KY. No.		26
Original	SHEET NO.	12

For All Territory Served By

RATES, TERMS AND CONDITIONS - SECTION 1

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

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

Member Incentives (continued):

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 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.

DATE OF ISSUE DATE EFFECTIVE

ISSUED BY:

May 15, 2014 February 1, 2014

/s/ Billie J. Richert

Billie J. Richert,

Vice President Accounting, Rates, and Chief Financial Officer

Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420

Issued by Authority of an Order of the Commission,
dated April 25, 2014, in Case No. 2013-00199

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JEFF R. DEROUEN

EXECUTIVE DIRECTOR

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Your Touchstone Energy Cooperative (Name of Utility)

Cooperative's Trans			
P.S.C. KY. No.	27		
Original	SHEET NO.	13	
CANCELLING P.S.	C. KY. No.	26	
Original	SHEET NO.	13	

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RATES, TERMS AND CONDITIONS - SECTION 1

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

DSM-07

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.

Availability:

This 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 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.

DATE OF ISSUE DATE EFFECTIVE

May 15, 2014 February 1, 2014

/s/ Billie J. Richert

ISSUED BY:

Billie J. Richert,

Vice President Accounting, Rates, and Chief Financial Officer

Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420

Issued by Authority of an Order of the Commission,
dated April 25, 2014, in Case No. 2013-00199

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PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN EXECUTIVE DIRECTOR

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Your Touchstone Energy Cooperative **

(Name of Utility)

For All Territory Serv Cooperative's Transn		
P.S.C. KY. No.	27	
Original	SHEET NO.	14
CANCELLING P.S.C	C. KY. No.	26
Original	SHEET NO.	14

RATES, TERMS AND CONDITIONS - SECTION 1

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

DSM-07 (continued)

Residential and Commercial HVAC & Refrigeration Tune-Up Program

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.

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.

DATE OF ISSUE DATE EFFECTIVE

May 15, 2014 February 1, 2014

/s/ Billie J. Richert

ISSUED BY:

Billie J. Richert,

Vice President Accounting, Rates, and Chief Financial Officer

Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420

Issued by Authority of an Order of the Commission,
dated April 25, 2014, in Case No. 2013-00199

KENTUCKY

PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN EXECUTIVE DIRECTOR

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For All Territory Served By
Cooperative's Transmission System
PSC KV No

P.S.C. KY. No. 27			
Original	SHEET NO.	15	
CANCELLING P.S.C	C. KY. No.	26	
Original	SHEET NO.	15	

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:

This 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.

DATE OF ISSUE DATE EFFECTIVE

May 15, 2014

February 1, 2014

/s/ Billie J. Richert

Billie J. Richert,

ISSUED BY:

Vice President Accounting, Rates, and Chief Financial Officer

Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420

Issued by Authority of an Order of the Commission,
dated April 25, 2014, in Case No. 2013-00199

KENTUCKY
PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN EXECUTIVE DIRECTOR

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

Original SHEET NO. 16

CANCELLING P.S.C. KY. No. 26

Original SHEET NO. 16

RATES, TERMS AND CONDITIONS - SECTION 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;
- 2. 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;
- 3. 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.

DATE OF ISSUE DATE EFFECTIVE

May 15, 2014

February 1, 2014

/s/ Billie J. Richert

Billie J. Richert,

ISSUED BY:

Vice President Accounting, Rates, and Chief Financial Officer

Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420

Issued by Authority of an Order of the Commission,
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KENTUCKY
PUBLIC SERVICE COMMISSION

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For All Territory Served By Cooperative's Transmission System P.S.C. KY. No. 27		
Original	SHEET NO	17
CANCELLING P.S.	C. KY. No.	26
Original	SHEET NO.	17

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:

This 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.

DATE OF ISSUE DATE EFFECTIVE

May 15, 2014 February 1, 2014

/s/ Billie J. Richert

ISSUED BY:

Billie J. Richert, Vice President Accounting, Rates, and Chief Financial Officer

Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420

Issued by Authority of an Order of the Commission,
dated April 25, 2014, in Case No. 2013-00199

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PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN
EXECUTIVE DIRECTOR

TARIFF BRANCH

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Your Touchstone Energy Cooperative (Name of Utility)

For All Territory Served By	
Cooperative's Transmission System	
P.S.C. KY. No.	27

Original	SHEET NO.	18	
CANCELLING P.S.C. KY. No.		26	
Original	SHEET NO.	18	

RATES, TERMS AND CONDITIONS - SECTION 1

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

DSM-09 (continued)
Commercial / Industrial General Energy Efficiency 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 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.

DATE OF ISSUE DATE EFFECTIVE

May 15, 2014

February 1, 2014

/s/ Billie J. Richert

Billie J. Richert,

ISSUED BY:

Vice President Accounting, Rates, and Chief Financial Officer

Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420

Issued by Authority of an Order of the Commission,
dated April 25, 2014, in Case No. 2013-00199

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PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN EXECUTIVE DIRECTOR

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Cooperative's Transmission System P.S.C. KY. No. 27		
Original	SHEET NO.	19
CANCELLING P.S.C. KY. No.		26
Original	SHEET NO	19

For All Territory Served By

RATES, TERMS AND CONDITIONS – SECTION 1

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

DSM-10

Residential Weatherization Program-Primary Heating Source Non-Electric

Purpose:

This program promotes increased implementation of weatherization improvements among Rural Customers 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 with this program.

Availability:

This 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 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-sourced air conditioning.

Member Incentives:

Big Rivers will reimburse the cost of an initial site visit, a portion of the diagnostic audit, and completed residential weatherization improvements performed in accordance with this program including management costs. Big Rivers' total reimbursement shall not exceed the amounts outlined below in Terms and Conditions. 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.

DATE OF ISSUE DATE EFFECTIVE

May 15, 2014

February 1, 2014

/s/ Billie J. Richert

Billie J. Richert,

ISSUED BY:

Vice President Accounting, Rates, and Chief Financial Officer

Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420

Issued by Authority of an Order of the Commission,
dated April 25, 2014, in Case No. 2013-00199

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PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN EXECUTIVE DIRECTOR

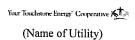
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For All Territory Served By
Cooperative's Transmission System
P.S.C. KY. No.

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RATES, TERMS AND CONDITIONS - SECTION 1

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

DSM-10 (continued)

Residential Weatherization Program-Primary Heating Source Non-Electric

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, and manage the weatherization process.
- 4. Big Rivers will pay the Contractor \$150 for the initial site visit.
- 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

- 6. Big Rivers will pay the Contractor \$225 upon completion of the diagnostic audit. The Rural Customer will pay \$225 to the Contractor for the diagnostic audit.
- 7. Big Rivers will pay the Contractor up to \$1,000 for implemented residential weatherization measures including project management.

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.

DATE OF ISSUE DATE EFFECTIVE

May 15, 2014

February 1, 2014

/s/ Billie J. Richert

Billie J. Richert,

ISSUED BY:

Vice President Accounting, Rates, and Chief Financial Officer

Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420 Issued by Authority of an Order of the Commission, dated April 25, 2014, in Case No. 2013-00199

KENTUCKY PUBLIC SERVICE COMMISSION

> JEFF R. DEROUEN EXECUTIVE DIRECTOR

> > TARIFF BRANCH



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P.S.C. KY. No.	27	
Original	SHEET NO.	21
CANCELLING P.S.C. KY. No.		26
Original	SHEET NO.	21

RATES, TERMS AND CONDITIONS - SECTION 1

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

DSM-11

Commercial 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 minimum efficiency standards to HVAC systems meeting ENERGY STAR® standards ("Qualified System").

Availability:

This 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 and installs a Qualified System.

Member Incentives:

Big Rivers will reimburse a Member an incentive payment of \$75 per ton (12,000 BTU per hour nominal capacity) when a non-residential Rural Customer installs a Qualified System HVAC upgrade located 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.

DATE OF ISSUE DATE EFFECTIVE

May 15, 2014 February 1, 2014

/s/ Billie J. Richert

Billie J. Richert,

ISSUED BY:

Vice President Accounting, Rates, and Chief Financial Officer

Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420

Issued by Authority of an Order of the Commission,
dated April 25, 2014, in Case No. 2013-00199

KENTUCKY
PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN EXECUTIVE DIRECTOR

TARIFE RRANCH

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2/1/2014



Your Touchstone Energy Compensive

For All Territory Served By Cooperative's Transmission System			
P.S.C. KY. No.	27		
Original	SHEET NO.	22	
CANCELLING P.S.	C. KY. No.	26	
Original	SHEET NO.	22	

RATES, TERMS AND CONDITIONS - SECTION 1

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

DSM-11 (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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P.S.C. KY. No. 27		
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SHEET NO.

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Original

RATES, TERMS AND CONDITIONS - SECTION 1

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

DSM-12

High Efficiency Outdoor Lighting Program

Purpose:

This program promotes the increased use of high-efficiency Light Emitting Diode ("LED") and Induction outdoor lighting by Members.

Availability:

This DSM program is available to Members to provide non-metered outdoor lighting to their Rural Customers.

Eligibility:

An eligible Member purchases wholesale power from Big Rivers.

Member Incentives:

Big Rivers will reimburse a Member \$70 for each high-efficiency LED or Induction outdoor lamp it purchases and installs.

Terms & Conditions:

To qualify for the incentive under this program, a Member must submit to Big Rivers documentation supporting the purchase and installation of high-efficiency outdoor lighting.

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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