KY.P.S.C. Electric No. 2 Thirty-Fifth Revised Sheet No. 10 Cancels and Supersedes Thirty-Fourth Revised Sheet No. 10 Page 1 of 3

# INDEX TO APPLICABLE ELECTRIC TARIFF SCHEDULES AND COMMUNITIES SERVED

|   | Sheet No. | <b>Effective Date</b> |
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| SERVICE REGULATIONS   |           |                       |
| Service Agreements  | 20        | 01/02/07              |
| Supplying and Taking of Service                               | 21        | 01/02/07              |
| Customer's Installations                                      | 22        | 01/02/07              |
| Company's Installation  | 23        | 01/02/07              |
| Metering  | 24        | 01/02/07              |
| Billing and Payment   | 25        | 01/02/07              |
| Deposits  | 26        | 01/02/07              |
| Application of Service Regulations                            | 27        | 01/02/07              |
| Reserved for Future Use                                       | 28-29     | 0 11 02 01            |
|   |           |                       |
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| Rate RS. Residential Service.                                 | 30        | 07/01/11              |
| Reserved for Future Use.                                      | 31-39     | .,,,,,,,,             |
|   |           |                       |
| DISTRIBUTION VOLTAGE SERVICE                                  |           |                       |
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| Rate DT, Time-of-Day Rate For Service at Distribution Voltage | 41        | 07/01/11              |
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| Reserved for Future Ose                                       | 40-43     |                       |
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| Rider GSS, Generation Support Service                         |           | 01/02/07              |
| Rate RTP-M, Real Time Pricing – Market Based Pricing          | 59 ANC    | 01/02/07              |
| Nate KTF-W, Keal Time Filling - Market Dased Filding          |           |                       |
|   | NUV 2     | 9 2012                |
| LIGHTING SERVICE  | SENTUC    | KY PUBLIC             |
| Rate SL, Street Lighting Service                              |           | COMMI <b>SONO1V11</b> |
| Rate TL, Traffic Lighting Service                             | 61        | 07/01/11              |
| Rate UOLS, Unmetered Outdoor Lighting                         | 62        | 07/01/11              |
| Rate OL-E, Outdoor Lighting Equipment Installation            | 63        | 01/02/07              |
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| Rate SC, Street Lighting Service – Customer Owned             | 68        | 07/0111               |
| Rate SE, Street Lighting Service – Overhead Equivalent        | 69        | 07/01/11              |

KENTUCKY
PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN EXECUTIVE DIRECTOR

TARIFF BRANCH

Brut Kirtley

Issued by authority of an Order of the Kentucky Public Service Commission dated Desember 22, 2010 in Case No. 2010-00203

Issued: July 27, 2012

Issued by Julie Janson, President

KY.P.S.C. Electric No. 2 Thirty-Fourth Revised Sheet No. 10 Cancels and Supersedes Thirty-Third Revised Sheet No. 10 Page 1 of 3

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| Rate SP, Seasonal Sports Service                              | 43        | 07/01/11              |
| Rate GS-FL, General Service Rate for Small Fixed Loads        | 44        | 07/01/11              |
| Rate DP, Service at Primary Distribution Voltage              | 45        | 07/01/11              |
| Reserved for Future Use                                       | 46-49     |                       |
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| Reserved for Future Use                                       | 50        |                       |
| Rate TT, Time-of-Day Rate for Service at Transmission Voltage | 51        | 07/01/11              |
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| Rider GSS, Generation Support Service                         | 58        | 01/02/07              |
| Rate RTP-M, Real Time Pricing – Market Based Pricing          | 59        | 01/02/07              |
|   |           |                       |
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| Rate TL, Traffic Lighting Service                             | 61        | 07/01/11              |
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| Rate NSP, Private Outdoor Lighting for Non-Standard Units     | 67        | 07/01/11              |
| Rate SC, Street Lighting Service - Customer Owned             | 68        | 07/0111               |
| Rate SE, Street Lighting Service - Overhead Equivalent        | 69        | 07/01/11              |

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KENTUCKY PUBLIC SERVICE COMMISSION

KENTUCKY
PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN EXECUTIVE DIRECTOR

TARIFF BRANC

Issued by authority of an Order of the Kentucky Public Service Commission
No. 2010-00203; April 12, 2012 in Case No. 2012-00130; April 13, 2012 in Case No. 2012-00130; April 14, 2012 in Case No. 2012-00130; April

Issued: April 30, 2012

ssued by Jule Janson President

Effective May 1/26, 2012

5/31/2012

KY.P.S.C. Electric No. 2 Thirty-Third Revised Sheet No. 10 Cancels and Supersedes Thirty-Second Revised Sheet No. 10 Page 1 of 3

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| Rider GSS, Generation Support Service                         | 58        | 01/02/07              |
| Rate RTP-M, Real Time Pricing – Market Based Pricing          | 59        | 01/02/07              |
| . To allow the same of  |           |                       |
| LIGHTING SERVICE Rate SL, Street Lighting Service             | 60        | 07/01/11              |
| Rate TL, Traffic Lighting Service                             | 61        | 07/01/11              |
| Rate UOLS, Unmetered Outdoor Lighting                         | 62        | 07/01/11              |
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| Reserved for Future Use                                       | 64        | 0 11 02.07            |
| Rate OL, Outdoor Lighting Service                             | 65        | 07/01/11              |
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| Rate NSP, Private Outdoor Lighting for Non-Standard Units     | 67        | 07/01/11              |
| Rate SC, Street Lighting Service – Customer Owned             | 68        | 07/0111               |
|   | 69        | •                     |
| Rate SE, Street Lighting Service – Overhead Equivalent        | 09        | 07/01/11              |

CANCELLED

MAY 3 1 2012

KENTUCKY PUBLIC SERVICE COMMISSION

KENTUJCKY PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN EXECUTIVE DIRECTOR

TARIFF BRANCH

Issued by authority of an Order of the Kentucky Public Service Commission dated January 30, 2009 in Case No. 2008-00489.

Issued: January 30, 2012

3/1/2012

PUREIFFECTIVE: AVIZNOR 1:02012CTION 9 (1)

Issued by Julie Jahson, President

KY.P.S.C. Electric No. 2 Thirty-Second Revised Sheet No. 10 Cancels and Supersedes Thirty-First Revised Sheet No. 10 Page 1 of 3

# INDEX TO APPLICABLE ELECTRIC TARIFF SCHEDULES AND COMMUNITIES SERVED

|   | Sheet No. | Effective Date       |
|---|-----------|----------------------|
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| Rate DP, Service at Primary Distribution Voltage              | 45        | 07/01/11             |
| Reserved for Future Use                                       | 46-49     | 07/01/11             |
| TO ANOMICCION VOLTACE CEDUICE                                 |           |                      |
| TRANSMISSION VOLTAGE SERVICE Reserved for Future Use          | 50        |                      |
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| Rate TT, Time-of-Day Rate for Service at Transmission Voltage | 52-57     | 07/01/11             |
| Reserved for Future Use                                       |           | 01/02/07             |
| Rider GSS, Generation Support Service                         | 58        |                      |
| Rate RTP-M, Real Time Pricing – Market Based Pricing          | 59        | . 01/02/07           |
| LIGHTING SERVICE  |           |                      |
| Rate SL, Street Lighting Service                              | 60        | 07/01/11             |
| Rate TL, Traffic Lighting Service                             | 61        | 07/01/11             |
|   | 62        |                      |
| Rate UOLS, Unmetered Outdoor Lighting.                        | 63        | 07/01/11<br>01/02/07 |
| Rate OL-E, Outdoor Lighting Equipment Installation            |           | 01/02/07             |
| Reserved for Future Use                                       | 64        | 07/04/44             |
| Rate OL, Outdoor Lighting Service                             | 65        | 07/01/11             |
| Rate NSU, Street Lighting Service for Non-Standard Units      | 66        | 07/01/11             |
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| Rate SE, Street Lighting Service - Overhead Equivalent        | 69        | 07/01/11             |

KENTUCKY
PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN EXECUTIVE DIRECTOR

TARIFF BRANCH

4 Case No.

Issued by authority of an Order of the Kentucky Public Service Commission dated

2008-00489.

Issued: October 28, 2011

Julie S. Jorson

ssued by Julie Janson, President

EFFECTIVE

Effective: D4c217462102P11
PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

Issued: July 27, 2012

KY.P.S.C. Electric No. 2 Thirty-Fifth Revised Sheet No. 10 Cancels and Supersedes Thirty-Fourth Revised Sheet No. 10 Page 2 of 3

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| Reserved for Future Use  | 83             | 00.20.12                     |
| Reserved for Future Use  | 84             |                              |
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|  |                |                              |
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| Rider GP, Green Power Rider  | 88             | 03/03/10                     |
| Rider NM, Net Metering Rider   | 89             | 05/03/09                     |
| THE OCCUPANTAL CONTROL OF THE OCCUPANTAL CONTROL OCCUPANTA CONTROL OCCUPANTAL CONTROL OC |                |                              |
| MISCELLANEOUS  |                |                              |
| Bad Check Charge   | 90             | 01/02/07                     |
| Charge for Reconnection of Service   | 91             | 01/02/07                     |
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|  | •              |                              |
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| Residential Home Energy House Call   |                |                              |
|  |                | SERVICE OF COMPINISSION      |
| Energy Star Products   | 110            | JEFF R. DEROUEN              |
| CI High Efficiency Incentive   | 110 F)         | XECUTIVE DESCRIPTION         |
| Energy Efficiency Website  |                | 0-1/00/TE                    |
| Personalized Energy Report   | 115            | TARIFF BRANGO 12             |
| Smart Saver Custom Program   | 116            | ) W 40 12                    |
| Payment Plus   | 117            | Bunt Kirtley 12              |
|  |                | A                            |
| Issued by authority of an Order of the Kentucky Public Service C   | ommission date | ed December 22, 2010 in Case |
| N= 0040 00000  | 1              | 8/29/2012                    |
| No. 2010-00203   |                | 0/23/2012                    |

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| Rider LM, Load Management Rider  | 73          | 01/02/07                                |
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| Reserved for Future Use  | 84          |   |
| Rider BR, Brownfield Redevelopment Rider   | 85          | 01/02/07                                |
| Rider DIR, Development Incentive Rider   | 86          | 01/02/07                                |
| Reserved for Future Use  | 87          |   |
| Rider GP, Green Power Rider  | 88          | 03/03/10                                |
| Rider NM, Net Metering Rider   | 89          | 05/03/09                                |
| KENTUCKY PUBL  | C           |   |
| MISCELLANEOUS CERVICE COMMISS  | ION         |   |
| MISCELLANEOUS Bad Check Charge   | 90          | 01/02/07                                |
| Charge for Reconnection of Service   | 91          | 01/02/07                                |
| Rate CATV, Rate for Pole Attachments of Cable Television   | -           | - · · · · · · · · · · · · · · · · · · · |
| Systems  | 92          | 01/02/07                                |
| Cogeneration and Small Power Production Sale and   | J.L         | 01102101                                |
| Purchase – 100 kW or Less  | 93          |   |
|  | 33          |   |
| Cogeneration And Small Power Production Sale and   | 0.4         | 0.444.744.0                             |
| Purchase – Greater Than 100 kW   | 94          | 04/17/12                                |
| Local Franchise Fee  | 95          | 01/02/07                                |
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|  | 110         | 04/30/12                                |
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| CI High Efficiency Incentive   | 113 K       | ENTUCK94/30/12                          |
| Energy Efficiency Website  | PUBLIC SE   | RVICE COMPOSSION                        |
| Personalized Energy Report   | JEFF        | R. DEROUEN                              |
|  | FXFCI       | JTIVE DIRECTOR                          |
| -  |             |   |
| Charles and the control of the contr |             | RIFF BRANCH                             |
| Issued by authority of an Order of the Kentucky Public Service Co  | mmission /  | 22, 2010 in Cas                         |
| No. 2010-00203; April 12, 2012 in Case No. 2012-00130; April 13  | 2012 in 1 1 | Kirthey 148.                            |
| , / 1  |             |   |
| Issued: April 30, 2012   | Effect      | HAVEF MANY 251, 2012                    |
| Arite X. May   | 001         |   |
| Issued by Julie Jenson Pr  | esident 5   | /31/2012                                |
| 100402 57 02112 54111411111111111111111111111111111  | PURSUANT TO | 807 KAR 5:011 SECTION 9 (1)             |
|  |             |   |

KY.P.S.C. Electric No. 2 Thirty-Third Revised Sheet No. 10 Cancels and Supersedes Thirty-Second Revised Sheet No. 10 Page 2 of 3

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| Rate UDP-R, Underground Residential Distribution Policy  | 96        | 01/02/07<br>01/02/07 CANCELLED                               |
| Rate UDP-G, General Underground Distribution Policy      | 97        | 01/02/07   |
| Electricity Emergency Procedures for Long Term Fuel      | 00        | 01/02/07 MAY 3 1 2012  |
| Shortages  | 98        | 01/02/07 MAI 3 I ZUIZ  |
| Rate RTP, Real Time Pricing Program                      | 99        | 01/02/03 KENTUCKY PUBLIC                                     |
| Emergency Electric Procedures                            | 100       | 01/02 09<br>01/02 07 KENTUCKY PUBLIC<br>01/02 07<br>01/02 07 |
| Rate MDC, Meter Data Charges                             | 101       | 01/02/07   |

KENTUCKY
PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN EXECUTIVE DIRECTOR

TARIFF BRANCH

Issued by authority of an Order of the Kentucky Public Service Commission dated January 30, 2009 in Case No. 2008-00489.

Issued by Julie Janson, Presiden

Issued: January 30, 2012

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3/1/2012 PUR Effective: stranger \$,020\$2ction 9 (1)

KY.P.S.C. Electric No. 2 Thirty-Second Revised Sheet No. 10 Cancels and Supersedes Thirty-First Revised Sheet No. 10 Page 2 of 3

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|   | Rider TS, Temporary Service                              | 71        | 01/02/07       |        |
|   | Rider X, Line Extension                                  | 72        | 01/02/07       |        |
|   | Rider LM, Load Management Rider                          | 73        | 01/02/07       |        |
|   | Reserved for Future Use                                  | 74        | 01702707       |        |
|   |  |           |                |        |
|   | Rider DSM, Demand Side Management Cost Recovery Program  | 75        | 01/02/07       |        |
|   | Reserved for Future Use                                  | 76        |                |        |
|   | Rider PLM, Peak Load Management Program                  | 77        | 01/02/07       | •      |
|   | Rider DSMR, Demand Side Management Rate                  | 78        | 09/30/11       |        |
|   | Rider BDP, Backup Delivery Point Capacity Rider          | 79        | 01/02/07       |        |
|   | Titud DDI   Daniap Doniery   One Dapadry Fador           |           | 01102401       |        |
|   | FUEL RIDERS  |           |                |        |
|   | Rider FAC, Fuel Adjustment Clause                        | 80        | 07/01/11       |        |
|   | Reserved for Future Use                                  | 81        |                |        |
|   | Rider PSM, Off-System Sales Profit Sharing Mechanism     | 82 .      | 12/01/11       |        |
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|   | Rider BR, Brownfield Redevelopment Rider                 | 85        | 01/02/07       |        |
|   | Rider DIR, Development Incentive Rider                   | 86        | 01/02/07       |        |
|   | Reserved for Future Use                                  | 87        | 01,020         |        |
|   | Rider GP, Green Power Rider                              | 88        | 03/03/10       |        |
|   | Rider NM, Net Metering Rider                             | 89        | 05/03/09       |        |
|   | Ridel Nivi, Net Wetering Ridel                           | 03        | 03/03/03       |        |
|   | MISCELLANEOUS  |           |                |        |
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|   | Cogeneration And Small Power Production Sale and         |           |                |        |
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|   | Rate UDP-R, Underground Residential Distribution Policy  | 96        | 01/02/07       |        |
|   | Rate UDP-G. General Underground Distribution Policy      | 97        | 01/02/07       |        |
|   | Electricity Emergency Procedures for Long Term Fuel      | 31        | 01/02/07       | 1.1    |
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|   | Shortages.   | 99        | 01/02/09       | 131116 |
|   | Rate RTP, Real Time Pricing Program                      |           |                |        |
|   | Emergency Electric Procedures                            | 100       | 01/02/07       |        |
|   | Rate MDC, Meter Data Charges                             | 101       | 01/02/07       |        |

KENTUCKY
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TARIFF BRANCH

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issued by Julie Janson, President

KY.P.S.C. Electric No. 2 Thirty-Fifth Revised Sheet No. 10 Cancels and Supersedes Thirty-Fourth Revised Sheet No. 10 Page 3 of 3

# INDEX TO APPLICABLE ELECTRIC TARIFF SCHEDULES AND COMMUNITIES SERVED

# **COMMUNITIES SERVED:**

Alexandria Bellevue Boone County Bromley

Campbell County Cold Spring Covington

Crescent Park Crescent Springs Crestview Crestview Hills

Crittenden Dayton Dry Ridge Edgewood

Elsmere Erlanger Fairview Florence Fort Mitchell Fort Thomas Fort Wright Grant County Highland Heights Independence Kenton County Kenton Vale

Lakeside Park Latonia Lakes Ludlow

Melbourne Newport Park Hills Pendleton County

Ryland Heights Silver Grove Southgate Taylor Mill

Union Villa Hills Walton Wilder

Woodlawn

CANCELLED

NOV 2 9 2012

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KENTUCKY
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JEFF R. DEROUEN EXECUTIVE DIRECTOR

TARIFF BRANCH

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8/29/2012

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Duke Energy Kentucky, Inc. 4580 Olympic Bivd. Erlanger, Kentucky 41018 Smart Saver Custom Program Payment Plus KY.P.S.C. Electric No. 2 Thirty-Fourth Revised Sheet No. 10 Cancels and Supersedes Thirty-Third Revised Sheet No. 10 Page 3 of 3

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# INDEX TO APPLICABLE ELECTRIC TARIFF SCHEDULES AND COMMUNITIES SERVED

#### COMMUNITIES SERVED:

Alexandria Bellevue Boone County Bromley

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Crestview Hills

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Florence
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Fort Thomas
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Grant County

Highland Heights Independence Kenton County Kenton Vale

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Melbourne Newport Park Hills Pendleton County

Ryland Heights Silver Grove Southgate Taylor Mill

Union Villa Hills Walton Wilder

Woodlawn

AUG 2 9 2012

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Issued by authority of an Order of the Kentucky Public Service Commission

PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN

EXECUTIVE DIRECTOR

TARIFF BRANCH

/ 22, 2010 in Case

No. 2010-00203; April 12, 2012 in Case No. 2012-00130; April 13, 2012 in King 14

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# INDEX TO APPLICABLE ELECTRIC TARIFF SCHEDULES AND COMMUNITIES SERVED

# **COMMUNITIES SERVED:**

Alexandria
Bellevue
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Melbourne Newport Park Hills

**Pendleton County** 

Ryland Heights Silver Grove Southgate Taylor Mill

Union Villa Hills Walton Wilder

Woodlawn

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KENTUCKY PUBLIC SERVICE COMMISSION

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PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN EXECUTIVE DIRECTOR

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Julie S. Josep

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3/1/2012

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KY.P.S.C. Electric No. 2 Thirty-Second Revised Sheet No. 10 Cancels and Supersedes Thirty-First Revised Sheet No. 10 Page 3 of 3

# INDEX TO APPLICABLE ELECTRIC TARIFF SCHEDULES AND COMMUNITIES SERVED

# **COMMUNITIES SERVED:**

Alexandria Bellevue **Boone County** Bromley

Campbell County Cold Spring Covington

Crescent Park Crescent Springs Crestview Crestview Hills

Crittenden Dayton Dry Ridge Edgewood

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Lakeside Park Latonia Lakes Ludlow

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Pendleton County

Ryland Heights Silver Grove Southgate Taylor Mill

Union Villa Hills Walton Wilder

Woodlawn

03/1/12

n Case No.

KENTUCKY PUBLIC SERVICE COMMISSION

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Issued by Julie Janson, Presi

KY. P.S.C. Electric No. 2 Second Revised Sheet No. 59 Cancels and Supersedes First Revised Sheet No. 59 Page 1 of 3

# RATE RTP - M **REAL TIME PRICING - MARKET-BASED PRICING**

#### **APPLICABILITY**

Applicable to all new Customers as of January 1, 2002 having estimated service requirements of 5,000 kilowatts or more and to existing Customers whose service requirements increase by 5,000 kilowatts or more. Where an existing Customer's requirements increase by 5,000 kilowatts or more, that Customer's incremental load will be subject to the provisions of this rate schedule.

#### PROGRAM DESCRIPTION

Under the RTP-M program, binding Price Quotes will be sent to each Customer on a day-ahead basis. Customers have the opportunity to manage their electric costs by either shifting load from higher cost to lower cost pricing periods or adding new load during lower cost pricing periods.

#### **CUSTOMER CHARGE**

The following Customer Charges will be assessed:

Secondary Service.....\$ 15.00 per month Primary Service ......\$100.00 per month Transmission Service ......\$500.00 per month

#### **PRICE QUOTES**

The Company will send to Customer, by 3:00 p.m. each day, Price Quotes to be charged the next day. Such Price Quotes shall include the applicable Commodity Charge, the Energy Delivery Charge and the Ancillary Services Charge.

The Company may send more than one day ahead Price Quotes for weekends and holidays identified in the Company's tariffs. The Company may revise these prices by 3:00 p.m. the day before they become effective.

The Company is not responsible for failure of Customer to receive and act upon the Price Quotes. It is the Customer's responsibility to inform the Company of any failure to receive the Price Quotes by 5:00 p.m. the day before they become effective.

# **COMMODITY CHARGE**

The Commodity Charge is a charge for generation. The applicable hourly Commodity Charge shall be applied on an hour by hour basis to Customer's usage. CANCELLED

Charge For Each kW Per Hour:

 $CC_t = MVG_t \times LAF$ 

Where:

LAF = loss adjustment factor

= 1.0530 for Transmission Service

= 1.0800 for Primary Service

= 1.1100 for Distribution Service

MVG,

JEFF R. DEROUEN Market Value Of Generation As Determined By Company For High EDIRECTOR

TARIFF BRANCH

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PUBLIC SERVICE COMMISSION

KY. P.S.C. Electric No. 2 Second Revised Sheet No. 59 Cancels and Supersedes First Revised Sheet No. 59 Page 2 of 3

# COMMODITY CHARGE (Contd.)

The MVG, will be based on the expected market price of capacity and energy for the next day. The expected market price will be based on forecasts of market conditions for the next day using publicly available market indices and/or bona fide third-party price quotes to establish the expected market price.

Customers will have the option to enter into a price management agreement whereby the Commodity Charge (CC) for a specified time period (Contract Period) will be fixed at as specified level (Contract Price). Company will have the final determination to enter into a Price Management Contract and the term and structure of the pricing arrangement.

The kW Per Hour usage shall be adjusted to reflect applicable Metering Adjustments as shown below.

#### **ENERGY DELIVERY CHARGE**

The hourly Energy Delivery Charge is a charge for using the transmission and distribution system to deliver energy to the Customer. The applicable hourly Energy Delivery Charge shall be applied on an hour by hour basis to Customer's usage.

Charge For Each kW Per Hour:

| Secondary Service | \$0.006053 per kW Per Hour |
|-------------------|----------------------------|
| Primary Service   |                            |
|                   | \$0.002008 per kW Per Hour |

The kW Per Hour usage shall be adjusted to reflect applicable Metering Adjustments as shown below.

#### **ANCILLARY SERVICES CHARGE**

The hourly Ancillary Services Charge is a charge for: Scheduling, System Control & Dispatch Reactive and Voltage Control Regulation and Frequency Response Spinning Reserve Supplemental Reserve

The applicable hourly Ancillary Services Charge shall be applied on an hour by hour basis,

Charge For Each kW Per Hour: Secondary Delivery ......\$0.000760 per kW Per Hour Primary Delivery ......\$0.000740 per kW Per Hour Transmission Delivery ......\$0.000721 per kW Per Hour

KENTUCKY The kW Per Hour usage shall be adjusted to reflect applicable Meteripe Adjustopers as Management below.

JEFF R. DEROUEN

EXECUTIVE DIRECTOR TARIFF BRANCH

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

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2006

KY. P.S.C. Electric No. 2 Second Revised Sheet No. 59 Cancels and Supersedes First Revised Sheet No. 59 Page 3 of 3

#### **METERING ADJUSTMENTS**

The Company may meter at secondary or primary voltage as circumstances warrant. In the case of Primary and Secondary Customers, if the Company elects to meter at primary voltage, the kilowatthours registered on the Company's meter will be reduced by one and one-half percent (1.5%). In the case of Transmission Customers, if the Company elects to meter at secondary voltage, the kilowatthours registered on the Company's meter will be increased by one and one-half percent (1.5%).

#### **APPLICABLE RIDERS**

The following riders are applicable pursuant to the specific terms contained within each rider:

Sheet No. 78, Rider DSMR, Demand Side Management Rider

Sheet No. 81, Rider MSR-E, Merger Savings Credit Rider - Electric

Sheet No. 82, Rider PSM, Profit Sharing Mechanism

#### PROGRAM CHARGE

Company will provide Internet based communication software to be used to provide Customer with the Price Quotes. Customer will be responsible for providing its own Internet access. A charge of \$183.00 per billing period per site shall be added to Customer's bill to cover the additional billing, administrative, and cost of communicating the hourly Price Quotes associated with the RTP Program.

Customer may purchase from either Company or any other third-party suppliers any other necessary equipment or software packages to facilitate participation in this program. While Customers are encouraged to use such equipment or software packages to maximize benefits under this Program, it is not a requirement for program participation. It is Customer's responsibility to ensure the compatibility of third-party equipment or software packages with any Company owned equipment or software packages.

#### **TERM AND CONDITIONS**

The initial term of contract shall be for a minimum period of three (3) years terminable thereafter by either the Customer or the Company within thirty (30) days after receipt of written notice.

The Company is not obligated to extend, expand or rearrange its transmission system if it determines that existing distribution and/or transmission facilities are of adequate capacity to serve the Customer's load.

If the Company offers to provide the necessary facilities for transmission voltage, in accordance with its Service Regulations, an annual facilities charge, applicable to such facilities, is established at UN 0 1 2012 twenty percent (20%) of actual cost. The annual facilities charge shall be billed in twelve monthly installments to be added to the Customer Charge.

The supplying and billing for service and all conditions applying thereto, are subject to the jurisdiction of the Kentucky Public Service Commission, and to Company's Service Regulations currently in effect, as filed with the Kentucky Public Service Commission.

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Issued by Julie Janson, President

KENTUCKY
PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN
EXECUTIVE DIRECTOR

TARIFF BRANCH
2006
in Case No. 2006-00172.

Effective: September 30, 2010
9/30/2010
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KY.P.S.C. Electric No. 2 Ninth Revised Sheet No. 78 Cancels and Supersedes Eighth Revised Sheet No. 78 Page 1 of 1

#### RIDER DSMR

#### **DEMAND SIDE MANAGEMENT RATE**

The Demand Side Management Rate (DSMR) shall be determined in accordance with the provisions of Rider DSM, Demand Side Management Cost Recovery Rider, Sheet No. 75 of this Tariff.

The DSMR to be applied to residential customer bills is \$0.001295 per kilowatt-hour.

A Home Energy Assistance Program (HEA) charge of \$0.10 will be applied monthly to residential customer bills through September 2014.

The DSMR to be applied to non-residential distribution service customer bills is \$0.001060 per kilowatthour.

The DSMR to be applied for transmission service customer bills is \$0.000430 per kilowatt-hour.

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| Issued: April 23, 2012                           | Julie S. Jorson                         | EXEMPERAL EN 2012  |
|  | Issued by Julie Janson, President       | Brent Kirtley  |
|  | Γ                                       | EFFECTIVE  |
|  |   | <b>5/1/201;2</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)       |

KY.P.S.C. Electric No. 2 Eighth Revised Sheet No. 78 Cancels and Supersedes Seventh Revised Sheet No. 78 Page 1 of 1

#### RIDER DSMR

# **DEMAND SIDE MANAGEMENT RATE**

The Demand Side Management Rate (DSMR) shall be determined in accordance with the provisions of Rider DSM, Demand Side Management Cost Recovery Rider, Sheet No. 75 of this Tariff.

The DSMR to be applied to residential customer bills is \$0.001514 per kilowatt-hour.

A Home Energy Assistance Program (HEA) charge of \$0.10 will be applied monthly to residential customer bills through September 2014.

The DSMR to be applied to non-residential distribution service customer bills is \$0.001326 per kilowatthour.

The DSMR to be applied for transmission service customer bills is \$0.000274 per kilowatt-hour.

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Issued by Julie Janson, President

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EXECUTIVE DIRECTOR Effective. September 30, 201

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9/30/2011

KY.P.S.C. Electric No. 2 Twenty-Fifth Revised Sheet No 82 Cancels and Supersedes Twenty-Fourth Revised Sheet No 82 Page 1 of 2

# RIDER PSM OFF-SYSTEM POWER SALES AND EMISSION ALLOWANCE SALES PROFIT SHARING MECHANISM

#### APPLICABILITY

Applicable to all retail sales in the Company's electric service area, excluding interdepartmental sales, beginning with the billing month September 2012.

### PROFIT SHARING RIDER FACTORS

The Applicable energy charges for electric service shall be increased or decreased to the nearest \$0.000001 per kWh to reflect the sharing of profits on off-system power sales and the net margins on sales of emission allowances.

The Company will compute its profits on off-system power sales and margins on emission in allowance sales in the following manner:

Rider PSM Factor = (P + E + R)/S

where:

- P = Eligible profits from off-system power sales for applicable month subject to sharing provisions established by the Commission in its Order in Case No. 2003-00252, dated December 5, 2003. The first 100% of profits up to \$1 million during the current year are credited 100% to customers. Cumulative profits for the current year in excess of \$1 million are shared between customers and shareholders on a 50%/50% basis. After December 31<sup>st</sup> of each year, the sharing mechanism will be reset. Effective with Duke Energy Kentucky's realignment to the PJM Interconnection LLC on January 1, 2012, the first \$1 million in annual profits from off-system sales will be allocated to ratepayers, with any profits in excess of \$1 million split 75:25, with ratepayers receiving 75 percent and shareholders receiving 25 percent.
- E = All net margins on sales of emission allowances are credited to customers per the Commission's Order in Case No. 2006-00172, dated December 21, 2006.
- R = Reconciliation of prior period Rider PSM actual revenue to amount calculated for the period.

S = Current month sales in kWh used in the current month Rider FAC calculation.

KENTUCKY

PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN

EXECUTIVE DIRECTOR

NOV 2 9 2012

SEF. VICE COMMISSION

TARIFF BRANCH

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stued by: Julie Janson, President

Effective: August 29, 2012 8/29/2012

KY.P.S.C. Electric No. 2 Twenty-Fourth Revised Sheet No 82 Cancels and Supersedes Twenty-Third Revised Sheet No 82 Page 1 of 2

# RIDER PSM OFF-SYSTEM POWER SALES AND EMISSION ALLOWANCE SALES PROFIT SHARING MECHANISM

#### **APPLICABILITY**

Applicable to all retail sales in the Company's electric service area, excluding interdepartmental sales, beginning with the billing month June 2012.

#### PROFIT SHARING RIDER FACTORS

The Applicable energy charges for electric service shall be increased or decreased to the nearest \$0.000001 per kWh to reflect the sharing of profits on off-system power sales and the net margins on sales of emission allowances.

The Company will compute its profits on off-system power sales and margins on emission allowance sales in the following manner:

Rider PSM Factor = (P + E + R)/S

where:

P = Eligible profits from off-system power sales for applicable month subject to sharing provisions established by the Commission in its Order in Case No. 2003-00252, dated December 5, 2003. The first 100% of profits up to \$1 million during the current year are credited 100% to customers. Cumulative profits for the current year in excess of \$1 million are shared between customers and shareholders on a 50%/50% basis.

CANCELLED December 31st of each year, the sharing mechanism will be reset.

CANCELLED December 31st of each year, the sharing mechanism will be reset.

CANCELLED December 31st of each year, the sharing mechanism will be reset.

CANCELLED December 31st of each year, the sharing mechanism will be reset. Interconnection LLC on January 1, 2012, the first \$1 million in annual AUG 2 9 2012 profits from off-system sales will be allocated to ratepayers, with any profits KENTUCKY PUBLIC excess of \$1 million split 75:25, with ratepayers receiving 75 percent and

SERVICE COMMISSISHAPeholders receiving 25 percent.

- E = All net margins on sales of emission allowances are credited to customers per the Commission's Order in Case No. 2006-00172, dated December 21, 2006.
- R = Reconciliation of prior period Rider PSM actual revenue to amount calculated for the period.
- S = Current month sales in kWh used in the current month Rider FAC calculation.

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|                             |                                  | KENTUCKY PUBLIC SERVICE COMMISSION   |
| Issued by authority of an C | order of the Kentucky Public Sen | JEFF R. DEROUEN<br>vice Commission de la   |
| 2010 in Case No. 2010-00    | 203                              | TARIFF BRANCH  |
| Issued: April 30, 2012      | Julie S. Jor                     | 802 Bunt Kirtley 31, 2012  |
|                             | Issued by: Julie Janson, P       | esident EFFECTIVE  |
|                             | 0 - 0                            | 5/31/2012<br>PURSUANT TO 807 KAR 5:011 SECTION 9 (1)   |
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KY.P.S.C. Electric No. 2 Twenty-Third Revised Sheet No 82 Cancels and Supersedes Twenty-Second Revised Sheet No 82 Page 1 of 2

# RIDER PSM OFF-SYSTEM POWER SALES AND EMISSION ALLOWANCE SALES **PROFIT SHARING MECHANISM**

#### **APPLICABILITY**

Applicable to all retail sales in the Company's electric service area, excluding interdepartmental sales, beginning with the billing month March 2012.

#### PROFIT SHARING RIDER FACTORS

The Applicable energy charges for electric service shall be increased or decreased to the nearest \$0.000001 per kWh to reflect the sharing of profits on off-system power sales and the net margins on sales of emission allowances.

The Company will compute its profits on off-system power sales and margins on emission allowance sales in the following manner: CANCELLED

Rider PSM Factor = (P + E + R)/S

MAY 3 1 2012

KENTUCKY PUBLIC

where:

- Eligible profits from off-system power sales for applicable month Subject3610N sharing provisions established by the Commission in its Order in Case No. 2003-00252, dated December 5, 2003. The first 100% of profits up to \$1 million during the current year are credited 100% to customers. Cumulative profits for the current year in excess of \$1 million are shared between customers and shareholders on a 50%/50% basis. December 31<sup>st</sup> of each year, the sharing mechanism will be reset. Effective with Duke Energy Kentucky's realignment to the PJM Interconnection LLC on January 1, 2012, the first \$1 million in annual profits from off-system sales will be allocated to ratepayers, with any profits in excess of \$1 million split 75:25, with ratepayers receiving 75 percent and shareholders receiving 25 percent.
- E = All net margins on sales of emission allowances are credited to customers per the Commission's Order in Case No. 2006-00172, dated December 21, 2006.
- Reconciliation of prior period Rider PSM actual revenue to amount calculated for the period.

Current month sales in kWh used in the current month Rider FAC calculation.

KENTUCKY PUBLIC SERVICE COMMISSION JEFF R. DEROUEN **EXECUTIVE DIRECTOR** 

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TARIFF BRANCH

Issued: January 30, 2012

1. 2012

Issued by: Julie-Janson, President PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

KY.P.S.C. Electric No. 2 Twenty-Second Revised Sheet No 82 Cancels and Supersedes Twenty-First Revised Sheet No 82 Page 1 of 2

# RIDER PSM OFF-SYSTEM POWER SALES AND EMISSION ALLOWANCE SALES PROFIT SHARING MECHANISM

#### **APPLICABILITY**

Applicable to all retail sales in the Company's electric service area, excluding interdepartmental sales, beginning with the billing month December 2011.

#### **PROFIT SHARING RIDER FACTORS**

The Applicable energy charges for electric service shall be increased or decreased to the nearest \$0.000001 per kWh to reflect the sharing of profits on off-system power sales and the net margins on sales of emission allowances.

The Company will compute its profits on off-system power sales and margins on emission allowance sales in the following manner:

Rider PSM Factor = (P + E + R)/S

where:

- P = Eligible profits from off-system power sales for applicable month subject to sharing provisions established by the Commission in its Order in Case No. 2003-00252, dated December 5, 2003. The first 100% of profits up to \$1 million during the current year are credited 100% to customers. Cumulative profits for the current year in excess of \$1 million are shared between customers and shareholders on a 50%/50% basis. After December 31st of each year, the sharing mechanism will be reset. Effective with Duke Energy Kentucky's realignment to the PJM Interconnection LLC on January 1, 2012, the first \$1 million in annual profits from off-system sales will be allocated to ratepayers, with any profits in excess of \$1 million split 75:25, with ratepayers receiving 75 percent and shareholders receiving 25 percent.
- E = All net margins on sales of emission allowances are credited to customers per the Commission's Order in Case No. 2006-00172, dated December 21, 2006.

C3/1/2

- R = Reconciliation of prior period Rider PSM actual revenue to amount calculated for the period.
- S = Current month sales in kWh used in the current month Rider FAC calculation.

KENTUCKY
PUBLIC SERVICE COMMISSION 
JEFF R. DEROUEN
EXECUTIVE DIRECTOR

TARIFF BRANCH

Issued by authority of an Order of the Kentucky Public Service Commission de 2009 in Case No. 2008-00489

Issued: October 28, 2011

Issued by: Julie Janson, President

Effective: December 1y2011

12/1/2011

KY.P.S.C. Electric No. 2 Twenty-Fifth Revised Sheet No 82 Cancels and Supersedes Twenty-Fourth Revised Sheet No 82 Page 2 of 2

| Rate Group  | <u>Rate</u><br>(\$/ kWh) |
|---|--------------------------|
| Rate RS, Residential Service                                      | 0.000009                 |
| Rate DS, Service at Secondary Distribution Voltage                | 0.000009                 |
| Rate DP, Service at Primary Distribution Voltage                  | 0.000009                 |
| Rate DT, Time-of-Day Rate for Service at Distribution Voltage     | 0.000009                 |
| Rate EH, Optional Rate for Electric Space Heating                 | 0.000009                 |
| Rate GS-FL, General Service Rate for Small Fixed Loads            | 0.000009                 |
| Rate SP, Seasonal Sports Service                                  | 0.000009                 |
| Rate SL, Street Lighting Service                                  | 0.000009                 |
| Rate TL, Traffic Lighting Service                                 | 0.000009                 |
| Rate UOLS, Unmetered Outdoor Lighting                             | 0.000009                 |
| Rate OL, Outdoor Lighting Service                                 | 0.000009                 |
| Rate NSU, Street Lighting Service for Non-Standard Units          | 0.000009                 |
| Rate NSP, Private Outdoor Lighting Service for Non-Standard Units | 0.000009                 |
| Rate SC, Street Lighting Service - Customer Owned                 | 0.000009                 |
| Rate SE, Street Lighting Service - Overhead Equivalent            | 0.000009                 |
| Rate TT, Time-of-Day Rate for Service at Transmission Voltage     | 0.000009                 |
| Other   | 0.000009                 |

#### **SERVICE REGULATIONS**

The supplying of, and billing for, service and all conditions applying thereto are subject to the jurisdiction of the Kentucky Public Service Commission, and to the Company's Service Regulations currently in effect, as filed with the Kentucky Public Service Commission as provided by law.



|   |                          |               | KENTUCKY PUBLIC SERVICE COMMISSION   |
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|   |                          |               | JEFF R. DEROUEN<br>EXECUTIVE DIRECTOR  |
| Issued by authority of an Ord<br>2010 in Case No. 2010-0020 | er of the Kentucky Publi | c Service Con | nmission Bunt Kulley 22,   |
| Issued: July 27, 2012                                       | Issued by: Julie Jams    | on, President | EFFECTIVE 29, 2012 8/29/2012 8/29/2012 PURSUANT TO 807 KAR 5:011 SECTION 9 (1) |

KY.P.S.C. Electric No. 2 Twenty-Fourth Revised Sheet No 82 Cancels and Supersedes Twenty-Third Revised Sheet No 82 Page 2 of 2

| Rate Group  | Rate       |
|---|------------|
|   | (\$/ kWh)  |
| Rate RS, Residential Service                                      | (0.000479) |
| Rate DS, Service at Secondary Distribution Voltage                | (0.000479) |
| Rate DP, Service at Primary Distribution Voltage                  | (0.000479) |
| Rate DT, Time-of-Day Rate for Service at Distribution Voltage     | (0.000479) |
| Rate EH, Optional Rate for Electric Space Heating                 | (0.000479) |
| Rate GS-FL, General Service Rate for Small Fixed Loads            | (0.000479) |
| Rate SP, Seasonal Sports Service                                  | (0.000479) |
| Rate SL, Street Lighting Service                                  | (0.000479) |
| Rate TL, Traffic Lighting Service                                 | (0.000479) |
| Rate UOLS, Unmetered Outdoor Lighting                             | (0.000479) |
| Rate OL, Outdoor Lighting Service                                 | (0.000479) |
| Rate NSU, Street Lighting Service for Non-Standard Units          | (0.000479) |
| Rate NSP, Private Outdoor Lighting Service for Non-Standard Units | (0.000479) |
| Rate SC, Street Lighting Service - Customer Owned                 | (0.000479) |
| Rate SE, Street Lighting Service - Overhead Equivalent            | (0.000479) |
| Rate TT, Time-of-Day Rate for Service at Transmission Voltage     | (0.000479) |
| Other   | (0.000479) |

# **SERVICE REGULATIONS**

The supplying of, and billing for, service and all conditions applying thereto are subject to the jurisdiction of the Kentucky Public Service Commission, and to the Company's Service Regulations currently in effect, as filed with the Kentucky Public Service Commission as provided by law.



|   |  | KENTUCKY PUBLIC SERVICE COMMISSION                   |
|---|--|--|
| Issued by authority of an Or<br>2010 in Case No. 2010-002 | der of the Kentucky Public Sen   | ice Commission dalke United Per 22,                  |
| 2010 in Case No. 2010-002                                 | 03   | TARIFF BRANCH  |
| Issued: April 30, 2012                                    | Julie S. Jors  | Bunt Kirtley 31, 2012                                |
|   | Issued by: Julie Janson, Pi  | esident EFFECTIVE                                    |
|   | 0  | 5/31/2012<br>PURSUANT TO 807 KAR 5:011 SECTION 9 (1) |
|   | i hanning and management of the contract of th |  |

KY.P.S.C. Electric No. 2 Twenty-Third Revised Sheet No 82 Cancels and Supersedes Twenty-Second Revised Sheet No 82 Page 2 of 2

| Rate Group  | Rate<br>(\$/ kWh) |
|---|-------------------|
| Rate RS, Residential Service                                      | (0.000369)        |
| Rate DS, Service at Secondary Distribution Voltage                | (0.000369)        |
| Rate DP, Service at Primary Distribution Voltage                  | (0.000369)        |
| Rate DT, Time-of-Day Rate for Service at Distribution Voltage     | (0.000369)        |
| Rate EH, Optional Rate for Electric Space Heating                 | (0.000369)        |
| Rate GS-FL, General Service Rate for Small Fixed Loads            | (0.000369)        |
| Rate SP, Seasonal Sports Service                                  | (0.000369)        |
| Rate SL, Street Lighting Service                                  | (0.000369)        |
| Rate TL, Traffic Lighting Service                                 | (0.000369)        |
| Rate UOLS, Unmetered Outdoor Lighting                             | (0.000369)        |
| Rate OL, Outdoor Lighting Service                                 | (0.000369)        |
| Rate NSU, Street Lighting Service for Non-Standard Units          | (0.000369)        |
| Rate NSP, Private Outdoor Lighting Service for Non-Standard Units | (0.000369)        |
| Rate SC, Street Lighting Service - Customer Owned                 | (0.000369)        |
| Rate SE, Street Lighting Service - Overhead Equivalent            | (0.000369)        |
| Rate TT, Time-of-Day Rate for Service at Transmission Voltage     | (0.000369)        |
| Other   | (0.000369)        |

# **SERVICE REGULATIONS**

The supplying of, and billing for, service and all conditions applying thereto are subject to the jurisdiction of the Kentucky Public Service Commission, and to the Company's Service Regulations currently in effect, as filed with the Kentucky Public Service Commission as provided by law.

MAY 3 1 2012

KENTUCKY PUBLIC SERVICE COMMISSION

Issued by authority of an Order of the Kentucky Public Service Commission

| Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commission | Service Commissi

KY.P.S.C. Electric No. 2 Twenty-Second Revised Sheet No 82 Cancels and Supersedes Twenty-First Revised Sheet No 82 Page 2 of 2

| Rate Group  | Rate      |
|---|-----------|
|   | (\$/ kWh) |
| Rate RS, Residential Service                                      | 0.000248  |
| Rate DS, Service at Secondary Distribution Voltage                | 0.000248  |
| Rate DP, Service at Primary Distribution Voltage                  | 0.000248  |
| Rate DT, Time-of-Day Rate for Service at Distribution Voltage     | 0.000248  |
| Rate EH, Optional Rate for Electric Space Heating                 | 0.000248  |
| Rate GS-FL, General Service Rate for Small Fixed Loads            | 0.000248  |
| Rate SP, Seasonal Sports Service                                  | 0.000248  |
| Rate SL, Street Lighting Service                                  | 0.000248  |
| Rate TL, Traffic Lighting Service                                 | 0.000248  |
| Rate UOLS, Unmetered Outdoor Lighting                             | 0.000248  |
| Rate OL, Outdoor Lighting Service                                 | 0.000248  |
| Rate NSU, Street Lighting Service for Non-Standard Units          | 0.000248  |
| Rate NSP, Private Outdoor Lighting Service for Non-Standard Units | 0.000248  |
| Rate SC, Street Lighting Service - Customer Owned                 | 0.000248  |
| Rate SE, Street Lighting Service – Overhead Equivalent            | 0.000248  |
| Rate TT, Time-of-Day Rate for Service at Transmission Voltage     | 0.000248  |
| Other   | 0.000248  |

# SERVICE REGULATIONS

The supplying of, and billing for, service and all conditions applying thereto are subject to the jurisdiction of the Kentucky Public Service Commission, and to the Company's Service Regulations currently in effect, as filed with the Kentucky Public Service Commission as provided by law.

03/1/12

KENTUCKY
PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN EXECUTIVE DIRECTOR

Issued by authority of an Order of the Kentucky Public Service Commission dated 2009 in Case No. 2008-00489

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Effective: December 10/2011

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KY.P.S.C. Electric No. 2 Second Revised Sheet No. 88 Cancels and Supersedes First Revised Sheet No. 88 Page 1 of 2

# RIDER GP

# DUKE ENERGY'S GOGREEN KENTUCKY GREEN POWER / CARBON OFFSET RIDER

#### **APPLICABILITY**

Applicable to any residential customer (Rate RS) who wishes to purchase "Green Power" and/or "Carbon Offsets" from Duke Energy's GoGreen Kentucky program. The pilot program will end December 31, 2012.

#### **DEFINITION OF GREEN POWER AND CARBON OFFSETS**

Green Power includes energy generated from renewable and/or environmentally friendly sources. including:

Wind, Solar Photovoltaic, Biomass Co-firing of Agricultural Crops and All energy crops, Hydro - as certified by the Low Impact Hydro Institute, Incremental Improvements in Large Scale Hydro, Coal Mine Methane, Landfill Gas, Biogas Digesters, Biomass Co-firing of All Woody Waste including mill residue, but excluding painted or treated lumber. Green Power includes the purchase of Renewable Energy Certificates.

Carbon Offsets are financial instruments representing a reduction in greenhouse gas emissions. One Carbon Credit represents the reduction of one metric ton of carbon dioxide (CO2) or its equivalent in other greenhouse gases. Each Carbon Offset available under this tariff represents a 500 pound (lbs) block reduction of CO<sub>2</sub> (approximately ¼ of a Carbon Credit).

#### **NET MONTHLY BILL**

Customers who participate under this rider will be billed for electric service under all applicable tariffs including all applicable riders.

Green Power purchased under this rider, will be billed at the applicable Green Power rate times the number of 100 kWh blocks the customer has agreed to purchase per month.

times the number of Carbon Offsets the customer has agreed to purchase per month.

The Green Power rate shall be \$2.00 per 100 kWh block with a minimum monthly purchase of two 100 kWh blocks.

The Carbon Offset rate shall be \$4.00 per 500 lbs offset block.

Carbon Offsets purchased under this rider, will be billed at the applicable Carbon Offset rate, DEC 14 2012 KENTUCKY PUBLIC SERVICE COMMISSION

> PUBLIC SERVICE COMMISSION JEFF R. DEROUEN **EXECUTIVE DIRECTOR**

KENTUCKY

Issued by authority of an Order of the Keritucky Public Service Commission dated Perfuait 45/22010 in Case No. 2009-00408.

suled by Julie Jarjson, President

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Issued: September 29, 2010

STEffective: September 30 EXHIBITIVE

9/30/2010

Duke Energy Kentucky, Inc. 525 5th Street, Suite 228 Covington, Kentucky 41011

KY.P.S.C. Electric No. 2 First Revised Sheet No. 88 Cancels and Supersedes Original Sheet No. 88 Page 2 of 2

# **TERMS AND CONDITIONS**

- 1. The customer shall enter into a service agreement with Company that shall specify the number of kWh blocks and/or Carbon Offsets to be purchased monthly and the corresponding rates(s) per unit. The Customer shall give Company thirty (30) days notice prior to cancellation of participation in this rider.
- 2. Funds collected from this tariff will be used to purchase Renewable Energy Certificates (RECs) and/or carbon credits from renewable and environmentally friendly sources as described in the DEFINITION OF GREEN POWER AND CARBON OFFSETS section and for customer education, marketing, and costs of the GoGreen Power Program.
- 3. Renewable Energy Certificate (REC) shall mean tradable units that represent the commodity formed by unbundling the environmental attributes of a unit of renewable or environmentally friendly energy from the underlying electricity. One REC would be equivalent to the environmental attributes of one MWH of electricity from a renewable or environmentally friendly generation source.
- 4. Carbon Credit shall mean tradable units that represent the reduction of the release of a greenhouse gas in the equivalent of one metric ton of CO<sub>2</sub>. A Carbon Offset represents approximately ½ of a Carbon Credit.
- 5. Company reserves the right to terminate the Rider or revise the pricing or minimum purchase amount of the Rider after giving 60 days notice to the Kentucky Public Service Commission.
- 6. Company may obtain RECs from purchased power, company owned generation, or third party brokers purchased with funds collected from this rider.

Company may obtain Carbon Credits from third party brokers or company owned projects with funds collected from this rider.

The supplying of, and billing for, service and all conditions applying thereto, are subject to the jurisdiction of the Kentucky Public Service Commission, and to the Company's Service Regulations, as filed with the Kentucky Public Service Commission.

DEC 1 4 2012

KËNTUCKY PUBLIC
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KENTUCKY
PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN EXECUTIVE DIRECTOR

Issued by authority of an Order of the Kentucky Public Service Commission dated Fabruary 5, 2010 in Case No. 2009-00408.

Issued: February 24, 2010

Issued by Julie Janson, President

4/18

Effective Factor

9/30/2010

KY.P.S.C. Electric No. 2 Second Revised Sheet No. 94 Cancels and Supersedes First Revised Sheet No. 94 Page 1 of 2

# COGENERATION AND SMALL POWER PRODUCTION SALE AND PURCHASE TARIFF-GREATER THAN 100 kW

#### **APPLICABILITY**

The provisions of this tariff are applicable to qualifying cogeneration and small power production facilities as adopted by the Kentucky Public Service Commission (Ky. PSC), Regulation 807 KAR 5:054.

#### **DEFINITIONS**

Definitions of the following terms are as adopted by the Ky. PSC, 807 KAR 5:054 - Section 2:

- (1) Qualifying Facility
- (2) Cogeneration Facility
- (3) Small Power Production Facility
- (4) Purchase
- (5) Sale
- (6) Avoided Cost

- (7) Interconnection Cost
- (8) Supplementary Power
- (9) Back-up Power
- (10) Interruptible Power
- (11) Maintenance Power
- (12) System

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KENTUCKY PUBLIC SERVICE COMMISSION

#### **OBLIGATIONS**

(1) Purchases

The utility shall purchase from qualifying facilities in accordance with 807 KAR 5:054 - Sections 6 and 7.

(2) Sales

The utility shall sell to qualifying facilities in accordance with 807 KAR 5:054 - Section 6.

(3) Interconnections

The utility shall make interconnections with qualifying facilities as may be necessary to accomplish purchases or sales and the qualifying facility will pay for the interconnection costs in accordance with 807 KAR 5:054 - Section 6.

(4) System Emergencies

During system emergencies the utility may discontinue purchases and sales or the qualifying facilities may be required to provide energy or capacity in accordance with 807 KAR 5:054 - Section 6.

#### STANDARDS FOR OPERATING RELIABILITY

The technical requirements necessary for operating reliability are set forth in the Company's procedure entitled "Guideline Technical Requirements for Parallel Operation of Customer Generation on the Transmission System."

Issued by authority of an Order of the Kentucky Public Service Commission dated December 21, 2006

Case No. 2006-00172.

Issued: September 29, 2010

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KY.P.S.C. Electric No. 2 Second Revised Sheet No. 94 Cancels and Supersedes First Revised Sheet No. 94 Page 2 of 2

#### **RATE SCHEDULES**

Rates for Purchases from qualifying facilities:

The Purchase Rate for all kilowatt-hours delivered shall be the locational marginal price for power purchased through the Midwest ISO day-ahead energy market, inclusive of the energy, congestion and losses charges, delivered to the Duke Energy Kentucky commercial price node.

Rates for Sales to qualifying facilities will be accomplished through existing tariff schedules on file with the Ky. PSC.

# SERVICE REGULATIONS, TERMS AND CONDITIONS

The QF shall enter into a written contract with the Company. Such contract shall set forth any specific arrangements between the parties based on the individual circumstances so involved.

The supplying and billing for service and all conditions applying thereto, are subject to the jurisdiction of the Kentucky Public Service Commission, and to Company's Service Regulations currently in effect, as filed with the Public Service Commission of Kentucky.

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|  |                                       | KENTUCKY PUBLIC SERVICE COMMISSION   |
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| ssued by authority of an Order of th<br>Case No. 2006-00172. | ne Kentucky Public Service Commission | JEFF R. DEROU EN<br>EXECUTIVE つかにつ TOR<br>I dated December 21 2006 in<br>TARIFF BRANCH |
| Issued: September 29, 2010                                   | Julie S. Jorson                       | Effective Bunt Kirtley 10  |

KY. P.S.C. Electric No. 2 Fourth Revised Sheet No. 99 Cancels and Supersedes Third Revised Sheet No. 99 Page 1 of 4

# RATE RTP REAL TIME PRICING PROGRAM

#### **APPLICABILITY**

Applicable to Customers served under Rate DS, Rate DT, Rate DP or Rate TT. Service under the RTP Program will be offered on an experimental basis. The incremental cost of any special metering required for service under this Program beyond that normally provided under the applicable Standard Tariff shall be borne by the Customer. Customers must enter into a written service agreement with a minimum term of one year.

#### PROGRAM DESCRIPTION

The RTP Program is voluntary and offers Customers the opportunity to manage their electric costs by either shifting load from higher cost to lower cost pricing periods and adding new load during lower cost pricing periods or to learn about market pricing. Binding Price Quotes will be sent to each Customer on a day-ahead basis. The program is intended to be bill neutral to each Customer with respect to their historical usage through the use of a Customer Baseline Load (CBL) and the Company's Standard Offer Rates.

#### **CUSTOMER BASELINE LOAD**

The CBL is one complete year of Customer hourly load data that represents the electricity consumption pattern and level of the Customer's operation under the Standard Rate Schedule. The CBL is the basis for achieving bill neutrality for Customers billed under this Rate RTP, and must be mutually agreeable to both the Customer and the Company as representing the Customer's usage pattern under the Standard Rate Schedule (non-RTP). In the event that the Customer's electricity consumption pattern differs significantly from the established CBL, the Company may renegotiate the CBL with the Customer. Agreement on the CBL is a requirement for participation in the RTP Program.

#### RTP BILLING

Customers participating in the RTP Program will be billed monthly based on the following calculation:

RTP Bill = BC + PC +  $\sum \{ (CC_t + ED_t + ASC_t) \times (AL_t - CBL_t) \}$ 

<u>t=1</u>

Where:

BC = Baseline Charge PC = Program Charge

CCt = Commodity Charge for hour t

EDt = Energy Delivery Charge for hour t

ASCt = Ancillary Services Charge for hour t

ALt = Customer Actual Load for hour t

CBLt = Customer Baseline Load in hour t

n = total number of hours in the billing period

t = an hour in the billing period

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KENTUCKY PUBLIC SERVICE COMMISSION

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#### BASELINE CHARGE

The Baseline Charge is independent of Customer's currently monthly usage, and is designed to achieve bill neutrality with the Customer's standard offer tanff if no change in electricity usage pattern occurs (less applicable program charges). The Baseline Charge is calculated at the end of the billing period and changes each billing period to maintain bill neutrality for a Customer's CBL.

PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN

TARIFF BRANCH

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12/28/2011

KY. P.S.C. Electric No. 2 Fourth Revised Sheet No. 99 Cancels and Supersedes Third Revised Sheet No. 99 Page 2 of 4

# **BASELINE CHARGE (Contd.)**

The Baseline Charge will be calculated as follows:

BC = (Standard Bill @ CBL)

Where:

BC

Baseline Charge

Standard Bill @ CBL =

Customer's bill for a specific month on the applicable Rate Schedule including applicable Standard Contract Riders using the CBL to establish the applicable

billing determinants.

The CBL shall be adjusted to reflect applicable metering adjustments under the Rate Schedule. All applicable riders shall be excluded from the calculation of the Baseline Charge.

#### **PRICE QUOTES**

The Company will send to Customer, within two hours after the wholesale prices are published by the Midwest Independent Transmission System Organization, Inc. ("Midwest ISO") each day, Price Quotes to be charged the next day. Such Price Quotes shall include the applicable Commodity Charge, the Energy Delivery Charge and the Ancillary Services Charge.

The Company may send more than one-day-ahead Price Quotes for weekends and holidays identified in Company's tariffs. The Company may revise these prices the day before they become effective.

The Company is not responsible for failure of Customer to receive and act upon the Price Quotes. It is Customer's responsibility to inform Company of any failure to receive the Price Quotes the day before they become effective.

# **COMMODITY CHARGE**

The Commodity Charge is a charge for generation. The applicable hourly Commodity Charge (Credit) shall be applied on an hour by hour basis to Customer's incremental (decremental) usage from the CBL.

Charge (Credit) For Each kW Per Hour From The CBL:

For kWh<sub>t</sub> above the CBL<sub>t</sub>,  $CC_t = MVG_t \times LAF$ For kWh<sub>t</sub> below the CBL<sub>t</sub>,  $CC_t = MVG_t \times 80\% \times LAF$ 

Where:

LAF

loss adjustment factor

= 1.0530 for Rate TS

1.0800 for Rate DP

= 1.1100 for Rate DS

MVG<sub>t</sub> = Market Value

Market Value Of Generation As Determined By Company for hour t

JUN 0 1 2012

KENTUCKY PUBLIC SERVICE COMMISSION

PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN EXECUTIVE DIRECTOR

TARIFF BRANCH

2011

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KY. P.S.C. Electric No. 2 Fourth Revised Sheet No. 99 Cancels and Supersedes Third Revised Sheet No. 99 Page 3 of 4

#### **COMMODITY CHARGE (Contd.)**

The MVG<sub>t</sub> will be based on the expected market price of capacity and energy for the next day. The expected market price will be based on forecasts of market conditions for the next day using publicly available market indices and/or bona fide third-party price quotes to establish the expected market price.

The kW per hour incremental or decremental usage from the CBL shall be adjusted to reflect applicable metering adjustments under the standard Rate Schedule.

#### **ENERGY DELIVERY CHARGE**

The hourly Energy Delivery Charge is a charge for using the transmission and distribution system to deliver energy to the Customer. The applicable hourly Energy Delivery Charge (Credit) shall be applied on a hour by hour basis to Customer's incremental (decremental) usage from the CBL.

Charge (Credit) For Each kW Per Hour From The CBL

Secondary Service \$0.006053 per kW Per Hour Primary Service \$0.005540 per kW Per Hour Transmission Service \$0.002008 per kW Per Hour

The kW per hour incremental or decremental usage from the CBL shall be adjusted to reflect applicable metering adjustments under the standard Rate Schedule.

#### ANCILLARY SERVICES CHARGE

The hourly Ancillary Services Charge is a charge for: Scheduling, System Control & Dispatch Reactive and Voltage Control Regulation and Frequency Response Spinning Reserve Supplemental Reserve

JUN 0 1 2012

KENTUCKY PUBLIC SERVICE COMMISSION

The applicable hourly Ancillary Services Charge (Credit) shall be applied on an hour by hour basis to Customer's incremental (decremental) usage from the CBL

Charge (Credit) For Each kW Per Hour From The CBL

Secondary Delivery.....\$0.000760 per kW Per Hour Primary Delivery.....\$0.000740 per kW Per Hour Transmission Delivery....\$0.000721 per kW Per Hour

The kW per hour incremental or decremental usage from the CBL shall be adjusted to reflect applicable metering adjustments under the standard Rate Schedule.

# APPLICABLE RIDERS

The following riders are applicable pursuant to the specific terms contained within each rider:

Sheet No. 78, Rider DSMR, Demand Side Management Rider

Sheet No. 81, Rider MSR-E, Merger Savings Credit Rider - Electric

Sheet No. 82, Rider PSM, Profit Sharing Mechanism

KENTUCKY
PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN EXECUTIVE DIRECTOR

TARIFF BRANCH

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Issued by Julie Jamson, President

Effective: December 28, 2011

12/28/2011

KY, P.S.C. Electric No. 2 Fourth Revised Sheet No. 99 Cancels and Supersedes Third Revised Sheet No. 99 Page 4 of 4

#### PROGRAM CHARGE

Company will be provide Internet based communication software to be used to provide Customer with the Price Quotes. Customer will be responsible for providing its own Internet access. A charge of \$183.00 per billing period per site shall be added to Customer's bill to cover the additional billing, administrative, and cost of communicating the hourly Price Quotes associated with the RTP Program.

Customer may purchase from either Company or any other third-party suppliers any other necessary equipment or software packages to facilitate participation in this program. While Customers are encouraged to use such equipment or software packages to maximize benefits under t his Program, it is not a requirement for program participation. It is Customer's responsibility to ensure the compatibility of third-party equipment or software packages with any Company owned equipment or software packages.

#### SPECIAL TERM AND CONDITIONS

Except as provided in this Rate RTP, all terms, conditions, rates, and charges outlined in the Standard Rate Schedule will apply. Participation in the RTP Program will not affect Customer's obligations for electric service under the Standard Rate Schedule.

Customers who terminate their service agreement under this Rider RTP after the initial one (1) year term shall be ineligible to return to the program for twelve (12) months from the termination date.

The primary term of service is one (1) year consisting of a consecutive twelve month period.

Customers returning to the standard tariff shall have any historical demands in excess of the CBL, waived for purposes of calculating applicable billing demands.

The supplying and billing for service and all conditions applying thereto, are subject to the jurisdiction of the Kentucky Public Service Commission, and to Company's Service Regulations currently in effect, as filed with the Kentucky Public Service Commission.

> CANCELLED JUN 0 1 2012 KENTUCKY PUBLIC SERVICE COMMISSION

KE:NTUCKY PUBLIC SERVICE COMMISSION

> JEFF R DERCOUEN EXECUTIVE DIRECTOR

> > TARIFF BRANCH

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Issued: January 6, 2012

nson, President

Effective: December 28, 2011 12/28/2011

KY.P.S.C. Electric No. 2 Original Sheet No. 103 Page 1 of 1

# Residential Comprehensive Energy Education Program (NEED)

#### **APPLICABILITY**

This program is available, at the Company's option, to public and private schools and their teachers that are located in Duke Energy Kentcky's service territory with enrolled K-12 students that reside in households served by Duke Energy Kentucky.

#### PROGRAM DESCRIPTION

The Residential Comprehensive Energy Education Program (NEED) is part of Duke Energy Kentucky's portfolio of programs offered through Rider Demand Side Management Program (Rider DSM) and recovered through the Company's Rider DSMR (Demand Side Management Rate). The purpose of the NEED program is to educate students about energy efficiency in home and schools through an energy efficiency curriculum.

The Residential Comprehensive Energy Education Program (NEED) provides an approach that educates students about energy. This program provides eligible students the ability to perform a paper or online energy audit of their home. Each eligible student who completes a home energy audit will receive energy efficiency measures for their home, such as a package of compact fluorescent light bulbs or an energy efficiency starter kit. Duke Energy Kentucky reserves the right to determine eligibility throughout the life of the program.

#### SERVICE REGULATIONS

The provisions contained in this tariff sheet do not supersede or replace any of the charges and terms contained in the standard base rate and rider tariff sheets. The standard base rate and rider charges apply to all customers.

The supplying of, and billing for, service and all conditions applying thereto, are subject to the jurisdiction of the Kentucky Public Service Commission, and to Company's Service Regulations currently in effect, as filed with the Kentucky Public Service Commission, as approved by law.

CANCELLED

JUL 9 2012

KENTUCKY PUBLIC SERVICE COMMISSION

|                             |  | KENTUCKY PUBLIC SERVICE COMMISSION                           |
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| ued by authority of an Orde | or of the Kentucky Public Service Comm | ission data FABRITA DIRECTOR ase                             |
| sued: April 30, 2012        | Issued by Julie Janeon, President      | Brut Kirtley   |
|                             |  | EFFECTIVE 4/30/2012  PURSUANT TO 807 KAR 5:011 SECTION 9 (1) |

KY.P.S.C. Electric No. 2 Original Sheet No. 104 Page 1 of 2

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KENTUCKY PUBLIC

SERVICE COMMISSION

# RESIDENTIAL SMART SAVER®

#### **APPLICABILITY**

Applicable to residential customers in the Company's electric service area who choose to participate by submitting, or having their contractor submit, a completed incentive application.

#### PROGRAM DESCRIPTION

Payments are available for heat pumps and central air conditioning systems in new or existing individually-metered residences, condominiums and mobile homes served by Duke Energy Kentucky's residential rate schedules from Duke Energy Kentucky's retail distribution system. Payments are also available for central air conditioner tune-ups and heat pump tune-ups within an existing home.

The new central air conditioning system or heat pump must have a Seasonal Energy Efficiency Ratio (SEER) of 14 or more and also include an electronically commutative fan motor (ECM fan) on the indoor unit. Geothermal heat pumps must have an Energy Efficiency Ratio (EER) of 10.5 or more and include an ECM fan on the Indoor unit.

The new Heating Ventilation and Air Conditioning (HVAC) system must include a properly matched outdoor unit and inside coil, which must be listed as such by the Air Conditioning, Heating, and Refrigeration Institute (AHRI). This listing is available at <a href="https://www.ahridirectory.org">www.ahridirectory.org</a>.

Heat pumps may use natural gas or any fuel for supplemental or backup heating.

Other energy efficiency measures that qualify for payment are:

- Air sealing and attic insulation
- Duct sealing
- Heat pump tune-up
- Air conditioner tune-up

All Smart \$aver measures must be installed or performed by a Duke Energy Kentucky participating trade ally to be eligible.

All improvements eligible for payment under this program must be installed based on manufacturer's recommendations and the Company's specifications. Detailed requirements are available on the Company's website at <a href="https://www.duke-energy.com">www.duke-energy.com</a>.

To qualify for payment under this program, qualifying measures must be implemented on or after August 1, 2012 and the application for payment must be made within 90 days of completion.

Issued by authority of an Order of the Kentucky Public Service Commission dates of the Kentucky Public Service Commission dates of the Exercise Commission dates of t

KY.P.S.C. Electric No. 2 Original Sheet No. 104 Page 2 of 2

Payments will be made for qualifying HVAC equipment or measures as follows:

#### **New Residences**

A payment of up to \$650 per unit will be made to the builder or the builder's designee.

# **Existing Residences**

- A payment of up to \$550 per unit will be made to the owner of the residence (or designee), and a
  payment of up to \$100 per unit will be made to the HVAC dealer (or sales representative) who
  sells and installs the HVAC system.
- A payment of up to \$500 will be made to the owner of the residence (or designee) for air sealing and attic insulation
- A payment of up to \$300 will be made to the owner of the residence (or designee) for duct sealing
- A payment of up to \$125 will be made to the owner of the residence (or designee) for heat pump tune-up
- A payment of up to \$80 will be made to the owner of the residence (or designee) for central air conditioner tune-up

#### SERVICE REGULATIONS

The provisions contained in this tariff sheet do not supersede or replace any of the charges and terms contained in the standard base rate and rider tariff sheets. The standard base rate and rider charges apply to all customers.

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JUL 9 2012

KENTUCKY PUBLIC SERVICE COMMISSION

|  |                                   | RENTUCKY PUBLIC SERVICE COMMISSION                             |
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| Issued by authority of an Order of No. 2011-00448. | f the Kentucky Public Service Con | rmission date FAFIR 15 PZ 472 FN Lase<br>EXECUTIVE DIRECTOR    |
| Issued: April 30, 2012                             | Issued by Bullectaneon, Preside   | Effective FASTIV30012012                                       |
|  |                                   | EFFECTIVE  4/30/201;2  PURSUANT TO 807 KAR 5:011 SECTION 9 (1) |

#### RESIDENTIAL CONSERVATION AND ENERGY EDUCATION

#### **APPLICABILITY**

Available to low income residential customers in the Company's electric service area.

#### PROGRAM DESCRIPTION

The Residential Conservation and Energy Education program is part of Duke Energy Kentucky's portfolio of programs offered through Rider Demand Side Management Program (Rider DSM) and recovered through the Company's Rider DSMR (Demand Side Management Rate). The purpose of this program is to assist low income customers with installation of energy efficiency measures in their home to reduce energy usage.

Weatherization and equipment replacement assistance is available to income qualified customers on Duke Energy Kentucky's system in existing, individually metered, residences, condominiums, and mobile homes.

- Funds are available for (i.) weatherization measures, and/or (ii.) refrigerator replacement with an
  Energy Star appliance, and/or (iii.) furnace repair/replacement. The measures eligible for funding
  will be determined by an energy audit of the residence.
- A home energy audit will be provided at no charge to the customer.
- Availability of this program will be coordinated through vendors or local agencies that administer
  weatherization programs. The vendor or agency must certify the household income level
  according to Duke Energy standards.

#### PAYMENT

Participants in the weatherization and equipment replacement assistance provision of this program may receive assistance with energy efficiency measures as shown below. Payments will be made to the administering agency on behalf of the customer.

- Weatherization Tier 1. Homes with energy usage up to 7 kWh or 1 therm per square foot of conditioned space can receive up to \$600 for weatherization measures.
- Weatherization Tier 2. Homes with energy usage more than 7 kWh or 1 therm per square foot of conditioned space can receive assistance of up to \$4,000 for weatherization measures.
  - 3. Equipment Replacement
    - a) Refrigerator replacement cost
    - b) Furnace replacement cost

JUL 9 2012

KENTUCKY PUBLIC SERVICE COMMISSION

# SERVICE REGULATIONS

The provisions contained in this tariff sheet do not supersede or replace any of the charges and terms contained in the standard base rate and rider tariff sheets. The standard base rate and rider charges apply to all customers.

Issued by authority of an Order of the Kentucky Public Service Commission dated April 18 2012 in Case
No. 2011-00448.

Issued: April 30, 2012

Effective: April 30, 2012

Issued by Julie Janson, Presiden

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KY.P.S.C. Electric No. 2 Original Sheet No. 106 Page 2 of 2

The supplying of, and billing for, service and all conditions applying thereto, are subject to the jurisdiction of the Kentucky Public Service Commission, and to Company's Service Regulations currently in effect, as filed with the Kentucky Public Service Commission, as approved by law.

> CANCELLED JUL 9 2012 KENTUCKY PUBLIC SERVICE COMMISSION

Issued by authority of an Order of the Kentucky Public Service Commission dated April 13 2012 in Case No. 2011-004418.

Issued: April 30, 2012

n. President

KENTUCKY PUBLIC SERVICE COMMISSION

**EFFECTIVE** 

4/30/2012

KY.P.S.C. Electric No. 2 Original Sheet No. 108 Page 1 of 2

#### RESIDENTIAL DIRECT LOAD CONTROL - POWER MANAGER PROGRAM

#### **APPLICABILITY**

Applicable to residential customers in the Company's electric service area with individually-metered, single-family residences receiving concurrent service from the Company.

This program is available on a voluntary basis, at the Company's option, in areas where the Company operates applicable load control devices.

This program is available for the cycling control of electric central air conditioning (cooling) systems where the following requirements are met:

- The Customer must agree to enroll all operable central air conditioning units installed in the residence.
- The Company shall have the right to require satisfactory permission for the installation and operation of load control devices on customer equipment upon entering a program enrollment agreement with the Customer.
- Neither the Customer nor his agent shall disconnect or otherwise interfere with the Company's
  equipment required to cycle the Customer's air conditioning system except for the replacement
  of or service to the air conditioning unit.
- 4. The Customer shall immediately notify the Company of the removal of, disconnection of or damage to the load control device.

#### **PROGRAM OPTIONS**

Customers may elect to enroll in Power Manager by choosing among program options offered by the Company.

The Company will establish bill credit incentives based on the program chosen by the Customer in the program enrollment agreement. Bill credit incentives will be presented to the customer in the program enrollment agreement.

#### INTERRUPTION PERIODS

The Company shall have the right to intermittently interrupt (cycle) service to the Customer's central electric air conditioning (cooling) systems during non-holiday weekday peak load and/or high price periods for economic purposes as determined by the Company. The Company will limit the number of these cycling events to no more than 10 during the cooling season from May through October. The duration of each event will not exceed 12 hours and will be restricted to occur between the hours of 6 AM to 11 PM Eastern Daylight Time (EDT).

|  |  | KENTUCKY PUBLIC SERVICE COMMISSION                      |
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|  | der of the Kentucky Public Service Com | JEFF R. DEROUEN<br>mission dated April 18, 2212 in Case |
| No. 2011-00448<br>Issued: April 30, 2012   |  | Effect A TARIEE BRANCH                                  |
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|  |  | 4/30/2012<br>PURSUANT TO 807 KAR 5:011 SECTION 9 (1)    |

KY.P.S.C. Electric No. 2 Original Sheet No. 108 Page 2 of 2

In addition, the Company shall have the right to intermittently interrupt (cycle) service to the Customer's central air conditioning (cooling) systems at any time during the cooling season from May through October in which the Company experiences emergency conditions such as capacity problems related to the generation, transmission and delivery of electricity, or as directed by the regional transmission operator. The number of cycling events for emergency conditions is independent of the implementation of the program for economic conditions as described above.

The Company, at its sole discretion, may limit requests for curtailment to geographic regions.

The Company reserves the right to test the function of the load control provisions at any time.

#### SERVICE REGULATIONS

The provisions contained in this tariff sheet do not supersede or replace any of the charges and terms contained in the standard base rate and rider tariff sheets. The standard base rate and rider charges apply to all customers.

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JUL 9 2012

KENTUCKY PUBLIC SERVICE COMMISSION

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| issued: April 30, 2012 Issued by Julie Janson, President                           | Bunt Kulling   |
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#### RESIDENTIAL HOME ENERGY HOUSE CALL

#### **APPLICABILITY**

Available to residential customers in the Company's electric service area with individually-metered, single-family residences receiving concurrent service from the Company and choose to participate by enrolling through the marketing channels utilized by the program.

#### PROGRAM DESCRIPTION

The Residential Home Energy House Cail program is part of Duke Energy Kentucky's portfolio of programs offered through Rider Demand Side Management Program (Rider DSM) and recovered through the Company's Rider DSMR (Demand Side Management Rate). The purpose of this program is to assist residential customers in assessing their energy usage and to provide recommendations for more efficient use of energy in their homes. The program will also help identify those customers who could benefit most by investing in new energy efficiency measures, undertaking more energy efficient practices and participating in Duke Energy Kentucky programs.

The Company may require a minimum number of months of historical usage data before performing an analysis to customers as follows:

# On-site Audit and Analysis

Duke Energy Kentucky will perform on-site assessments of owner-occupied residences. Duke Energy Kentucky reserves the right to determine eligibility throughout the life of the program. Duke Energy Kentucky will provide a detailed residential energy assessment including energy efficiency recommendations.

Participating customers will be offered home energy efficiency measures such as an energy efficiency starter kit and/or compact fluorescent light bulbs. The incentive may be delivered in a variety of ways including but not limited to, in-home installation, direct mail, rebates, discount coupons, in-store promotions or online discounts.

JUL 9 2012

SERVICE REGULATIONS KENTUCKY PUBLIC

The provisions contained in this tariff sheet do not supersede or replace any of the charges and sider tariff sheets. The standard base rate and rider charges apply to all customers.

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KENTUCKY
PUBLIC SERVICE COMMISSION

JEFF R. DEROUEN
EXECUTIVE DIRECTOR

Issued by authority of an Order of the Kentucky Public Service Commission dated April 13 2012 in Case No. 2011-00448.

Issued: April 30, 2012

sued by Julie Janson, President

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4/30/2012

# CANCELLED JUL 9 2012 KENTUCKY PUBLIC SERVICE COMMISSION

Duke Energy Kentucky, Inc. 4580 Olympic Blvd. Erlanger, Kentucky 41018 KY.P.S.C. Electric No. 2 Original Sheet No. 110 Page 1 of 1

#### **ENERGY STAR PRODUCTS**

#### **APPLICABILITY**

Available to residential customers in the Company's electric service area who choose to participate by enrolling through the marketing channels utilized by the program.

#### PROGRAM DESCRIPTION

The Energy Star Products is part of Duke Energy Kentucky's portfolio of programs offered through Rider Demand Side Management Program (Rider DSM) and recovered through the Company's Rider DSMR (Demand Side Management Rate). The purpose of this voluntary program is to encourage the installation of ENERGY STAR or other high efficiency products in new or existing residences. The program will provide incentives to offset a portion of the higher cost of higher efficiency products.

The types of equipment eligible for incentives may include but are not limited to the following:

- High efficiency lighting
- Other high efficiency equipment as determined by the Company on a case by case basis, but not including water heaters, heating or cooling systems.

Incentives may be offered in a variety of ways including, but not limited to, discount coupons, in-store promotions, on-line discounted purchases, etc. The Company's incentive will be an amount up to 50% of the installed cost difference between standard equipment and higher efficiency equipment; however, the incentives for high efficiency lighting may be higher than 50%. Incentives under this program are only available for ENERGY STAR or other energy efficiency products for which incentives pass the Company's Utility Cost Test (UCT). The Company may vary the incentive by type of equipment and differences in efficiency in order to provide the minimum incentive needed to drive customers to purchase higher efficiency equipment. The Company reserves the right to adjust the incentive, for specific equipment, on a periodic basis, as equipment efficiency standards change, and as customers naturally moves to purchase higher efficiency equipment. The amount of the incentive payment for various standard types of equipment will be filed with the Commission, for information, and posted to the Company's website at <a href="https://www.duke-energy.com">www.duke-energy.com</a>.

Incentives may be limited to one of any product, per residence, under all Duke Energy Kentucky's Energy Efficiency Programs.

#### SERVICE REGULATIONS

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The supplying of, and billing for, service and all conditions applying thereto, are subject to the jurisdiction of the Kentucky Public Service Commission, and to Company's Service Regulations currently in effect, as filed with the Kentucky Public Service Commission, as approved by law.

KENTUCKY

PUBLIC SERVICE COMMISSION

Issued by authority of an Order of the Kentucky Public Service Commission dated April 19 2002 in Case No. 2011-00448.

Issued: April 30, 2012

Issued by Julie Janson, President

Effective FABril/30/2012

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4/30/2012

# CAI HIGH EFFICIENCY INCENTIVE (FOR BUSINESSES AND SCHOOLS)

#### **APPLICABILITY**

Available to non-residential customers in the Company's electric service area taking service under all non-residential rates who choose to participate by completing and submitting an application.

## PROGRAM DESCRIPTION

The C&I High Efficiency Incentive (for businesses and schools) is part of Duke Energy Kentucky's portfolio of programs offered through Rider Demand Side Management Program (Rider DSM) and recovered through the Company's Rider DSMR (Demand Side Management Rate). The purpose of this program is to encourage the installation of high efficiency equipment in new and existing nonresidential establishments. The program will provide incentive payments to offset a portion of the higher cost of energy efficient equipment.

Customers may defer incentive payments to trade allies who agree to reduce the customer's cost by the amount of the incentive payments. Incentive payments are available for a percentage of the equipment or project cost difference between standard equipment and higher efficiency equipment. The Company may vary the percentage incentive by type of equipment and differences in efficiency in order to provide the minimum incentive needed to drive customers to purchase higher efficiency equipment. The Company reserves the right to adjust the incentive, for specific equipment, on a periodic basis, as equipment efficiency standards change, and as customers naturally move to purchase higher efficiency equipment. The following types of equipment are eligible for incentives.

- High efficiency lighting
- High efficiency HVAC equipment
- High efficiency motors, pumps, and variable frequency drives
- High efficiency food service equipment
- High efficiency process equipment
- Other high efficiency equipment as determined by the Company on a case by case basis
- Maintenance to increase the efficiency of existing equipment

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KENTUCKY PUBLIC SERVICE COMMISSION

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| No. 2011-00448.<br>Issued: April 30, 2012 | 101ie ( 1-                                | JEFF R. DEROUEN  Effective: April 30 2015 TOR                 |
|   | Issued by Julie Jamson, Presid            | ont Bunt Kirtley  |
|   |   | EFFECTIVE  4/30/2012  PURSUANT TO 807 KAR 5:011 SECTION 9 (1) |

In order to receive an incentive payment under this program, the owner must submit an application before or within ninety (90) days of installation, along with the required documentation and verification that the installed efficiency measures meet the requirements of this program. The Company reserves the right to inspect the premises of the customer both before and after implementation of the measure for which payment is requested. Incentive payments will be made only after the equipment has been installed, and is operable, as verified by the Company. Multiple incentive payments may be requested for each establishment; however, the Company reserves the right to limit the payments per establishment per year. The amount of the incentive payment for various standard types of equipment will be filled with the Commission annually, for information, and posted to the Company's website at www.duke-energy.com.

Incentives are limited to \$50,000 per commercial or industrial facility per fiscal year for all technologies combined. Incentives are limited to \$100,000 per K-12 school system per fiscal year, inclusive of Custom incentives or Assessments co-funding. Fiscal year begins July 1 and ends June 30.

The incentive payment to the customer or owner will be an amount less than the installed cost difference between standard equipment and higher efficiency equipment or the cost of the maintenance service. With Company approval, the customer or owner may designate that payment be made to the vendor or other third party.

# SERVICE REGULATIONS

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JUL 9 2012

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



Account Number 1212-1212-12-4

80 21

Due Date

Amount Due

WinterCare Contribution (for Customer Assistance)

Amount Enclosed

Current Customer 12345 Your Street Your City ST 12345-1234

SEP 8 2012

KENTUCKY PUBLIC SERVICE COMMISSION PO Box 9001076 Louisville KY 40290-1076

200 00000078794 12121212124 mmmddyyyy2 00000080867

Page 1 of 2

| Name/Service Address                  | For inc     | juines Call    | Account Number |
|---------------------------------------|-------------|----------------|----------------|
| Current Customer<br>12345 Your Street | Duke Energy | 1-800-123-4567 | 1212-1212-12-4 |
| Your City ST 12345-1234               |             |                |                |

Mail Payments To

PO Box 9001076
Louisville KY 40290-1076
Payments after mmm dd not included Last payment received mmm dd
Next meter reading mmm dd, yyyy
Next meter reading mmm dd, yyyy

Urgent Messages are printed in this section of the bill with a box around the message text.

| Meter | Number    | Readin<br>From | g Date<br>To | Days | Meter<br>Previous | Reading :<br>Present | Usage |
|-------|-----------|----------------|--------------|------|-------------------|----------------------|-------|
| Gas   | 111111111 | mmm dd         | mmm dd       | 30   | 1975              | 1993                 | 18    |
| Elec  | 22222222  | mmm dd         | mmm dd       | 30   | 21202             | 21789                | 587   |

| Usage -<br>Duke Energy -<br>Current Gas C | 18 CCF  |          |
|---|---------|----------|
| Duke Energy -                             | Rate RS | \$ 33.20 |
| <b>Current Gas C</b>                      | harges  | \$ 33.20 |

| Electric Res           | idential   | 2747 - 2157-2 |
|------------------------|------------|---------------|
| Usage -<br>Duke Energy |            | \$ 41.34      |
| Current Elect          | nc Charges | \$ 41.34      |

| Taxes |         |
|-------|---------|
| Taxes | \$ 4.25 |

 Current Billing
 \$ 100.87

 Balance - Previous Bill
 \$ 100.87

 Payment(s) Received
 100.87 cr

 Balance Forward
 0.00

 Current Gas Charges
 \$ 33.20

 Current Electric Charges
 41.34

 Taxes
 4.25

 Current Amount Due
 \$ 78.79

Non-Urgent Bill Messages appear in this section of the bill

PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE 2/1/2007

Due Date

Amount Due SECTIONES 11

Executive Director visit us at www.duke-energy.com

Printed on recycled paper and is recyclabte.

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# Bill Payment Made Easy

e-Bill - View and pay your bill for free at www.duke-energy.com

BillPayer 2000® - Automatically pay from your checking account for 30¢/transaction - enroll at 1-800-991-777 Speedpay® - Pay by phone at 1-877-596-5068 with credit card or check for \$3.95/transaction

#### **EXPLANATION OF ESTIMATED CHARGES**

Meters are scheduled to be read monthly. Regular meter readings are essential for accurate billing. When we are unable to read a meter, the usage is estimated based on previous bills. An estimated read will be considered the same as an actual read.

# **PAYMENT OF BILLS**

In order to avoid paying a late charge, please mail your payment to Duke Energy several days before the due date. Or, if you prefer, you may pay by phone through Speedpay, pay online with e-Bill, or pay automatically through BillPayer 2000®. Payments can also be made at a Duke Energy office or Pay Station location. For more information about our bill payment options, please visit us at www.duke-energy.com or call 1-800-544-6900.

Disconnection of your utility service(s) will not result from failure to pay any non-tariffed or non-regulated products or services.

#### LATE PAYMENT CHARGE INFORMATION

You can avoid a late payment charge if you pay your current month's charges plus at least \$5.00 on any past due balance. However your payment must be received in a Duke Energy office by the DUE DATE shown on your current bill.

Please note, any unpaid past due balance remains subject to collection efforts, including possible disconnection of services.

#### **EXPLANATION OF BILL LANGUAGE** (The following terms will not appear on every bill)

8 2012

| BBP Cycle           | Period of time used to calculate the current<br>Budget Billing monthly installment amount.  |
|---------------------|---|
| CCF                 | Gas usage, measured in hundreds of cubic feet.  |
| CR                  | Credited amount.  |
| Current Gas Charges | Total of all charges based on gas usage during the current billing period.  |
| Customer Charge     | Charge for administrative costs, including meter reading, billing, and collecting. The Customer Charge for each service includes 10 cents for an energy assistance program approved by the Public Service Commission. |

| Elec. Rate       | Code that identifies the rate used to determine the Electric Usage Charge.                    |
|------------------|---|
| EST or E         | Estimated Meter Read.   |
| Gas Rate         | Code that identifies the rate used to determine the Gas Usage Charge.                         |
| kWh              | Electric usage measured in Kilowatt-hours.  |
| Late Payment     | Additional charge added to the bill if Amount To Pay is not received in full by the due date. |
| Meter Multiplier | Constant number that the meter reading usage is multiplied by to obtain the energy usage.     |
| Usage            | Amount of energy used during the billing period.  |
|                  |   |

# **GAS COST INFORMATION**

The GAS COST ADJUSTMENT (GCA) rate is the cost (per 100 cubic feet) of gas we purchase from our suppliers. This rate varies periodically as gas prices to us increase or decrease. Duke Energy makes no profit on this charge since it is based on the actual cost we pay our suppliers for the gas we purchase and resell. The GCA amount is included in your total bill as an addition to the Gas Usage Charge, which covers our normal operating expenses for delivering gas to you.

#### **ELECTRIC COST INFORMATION**

The ELECTRIC FUEL ADJUSTMENT (EFA) rate is the increase or decrease (since determination of the Base Period Fuel Cost) in the cost of fuel purchased from our supplier and used to generate electricity. The EFA rate is computed monthly according to a formula established by the Kentucky Public Service Commission. Duke Energy makes no profit on the EFA since it is based on the actual cost of fuel used to generate electricity. The amount of the EFA is included in your total bill.

# **BILLING OR SERVICE INQUIRIES**

If you have a question about your bill or service, call us at (513) 421-9500, or from a toll free area call 1-800-544-6900. You may also write to our Customer Services Department at P.O. Box 960, Mail Drop 309C, Cincinnati, OH 45201, contact us by fax at (513) 287-2376, or e-mail us at www.duke-energy.com. Rate schedinger and service regulations are available upon request.

**BUSINESS HOURS OFFICE HOURS:** 

Cincinnati - 8:00 a.m. - 5:00 p.m. Monday - Friday Newport - 8:00 a.m. - 5:00 p.m. Monday - Friday

PUBLIC SERVICE COMMISSION

SERVICE EMERGENCY NUMBERSENTUCKY Gas Trouble - [513) 651-4466 OR 1-8 Electric Trouble - (513) 651-4182 OR

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

Executive Director