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PUBLIC SERVICE COMMISSION

February 28, 2008

Kentucky Public Service Commission Attn: Executive Director 211 Sower Blvd. P.O. Box 615 Frankfort, KY 40602-0615

Lusa Q Steinbuchl

RE: Case No. 2006-00172

Dear Executive Director:

Enclosed, pursuant to the above referenced case, are four (4) copies of Rider PSM, Power Sharing Mechanism, for Duke Energy Kentucky. Also attached is an updated Index.

Please time-stamp the enclosed extra copies and return for our file. Thank you.

Very truly yours,

Lisa Steinkuhl

Enclosure

INDEX TO APPLICABLE ELECTRIC TARIFF SCHEDULES AND COMMUNITIES SERVED

	Sheet No.	Effective Date
SERVICE REGULATIONS	70	0.4 (0.0 (0.0)
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
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Application of Service Regulations	27	01/02/07
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RESIDENTIAL SERVICE		
Rate RS, Residential Service	30	01/02/07
Reserved for Future Use	31-3 9	
DISTRIBUTION VOLTAGE SERVICE		
Rate DS, Service at Secondary Distribution Voltage:		
Secondary Voltage Less than 12 5 kV		
- Secondary Metered	40	01/02/07
- Primary Metered	40	01/02/07
- Churches	40	01/02/07
Rider LM, Load Management Rider:		
Load Up to 500 kW:		
- Churches	40	01/02/07
- Others	40	01/02/07
Load Greater than 500 kW:		
- Secondary Metered	40	01/02/07
- Primary Metered	40	01/02/07
Rate DT, Time-of-Day Rate For Service at Distribution Voltage:		
Secondary Voltage Less Than 12 5 kV		
- Secondary Metered		
On Peak	41	01/02/07
Off Peak	41	01/02/07
- Primary Metered		
On Peak	41	01/02/07
Off Peak	41	01/02/07
12 5 kV Primary Voltage		7, 7, 4, mm, 4, 7
- Secondary Metered		
On Peak.	41	01/02/07
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- Primary Metered		04100107
On Peak.	41	01/02/07
Off Peak	41	01/02/07

Issued by authority of an Order of the Kentucky Public Service Commission dated December 21, 2006 in Case No. 2006-00172.

Issued by Sandra P. Meyer, President

Issued: February 26, 2008

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Effective: February 29, 2008

INDEX TO APPLICABLE ELECTRIC TARIFF SCHEDULES AND COMMUNITIES SERVED (Contd.)

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- 540 Hours Use and Greater	44	01/02/07
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- Primary Metered	45	01/02/07
34.5 kV		
- Secondary Metered	45	01/02/07
-Primary Metered	45	01/02/07
Rider LM, Load Management Rider:		
Load Greater than 500 kW:		
12.5 kV		
- Secondary Metered	45	01/02/07
- Primary Metered	45	01/02/07
34.5 kV		
- Secondary Metered	45	01/02/07
- Primary Metered	45	01/02/07
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69 kV		
- Secondary Metered		
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Off Peak	51	01/02/07
- Primary Metered		
On Peak	51	01/02/07
Off Peak	51	01/02/07
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Rate TL, Traffic Lighting Service:	0.4	0.4.10.0.10.00
Energy Only	61	01/02/07
Limited Maintenance Only	61	01/02/07
Energy and Limited Maintenance	61	01/02/07
Rate UOLS, Unmetered Outdoor Lighting	62	01/02/07
Rate OL-E, Outdoor Lighting Equipment Installation	63	01/02/07
Reserved for Future Use	64	
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Private Outdoor Lighting (POL)	65	01/02/07
POL Additional Contribution	65	01/02/07
Floodlighting Service	65	01/02/07
Underground Service	65	01/02/07
Rate NSU, Street Lighting Service for Non-Standard Units:		01/02/07
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Rate NSP, Private Outdoor Lighting for Non-Standard Units:		
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Floodlighting Service	67	01/02/07
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CBL Rate DS		
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- Primary Metered	99	
CBL Rate DP	33	
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- Secondary Metered	99	
- Primary Metered		
Voltage 34.5kV	99	
- Secondary Metered	00	
- Primary Metered	99	
-	99	
CBL Rate DT		
Secondary Voltage Less than 12 5 kV - Secondary Metered		
•	99	
- Primary Metered	99	
Voltage 12.5 kV		
- Secondary Metered	99	
- Primary Metered	99	
CBL Rate TT		
Voltage 69 kV		
- Secondary Metered	99	
- Primary Metered	99	
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Rate MDC, Meter Data Charges	101	01/02/07

Issued by authority of an Order of the Kentucky Public Service Commission dated December 21, 2006 in Case No. 2006-00172.

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Duke Energy Kentucky, Inc 1697-A Monmouth Street Newport, Kentucky 41071 KY P.S.C. Electric No. 2 Sixth Revised Sheet No. 10 Cancels and Supersedes Fifth Revised Sheet No. 10 Page 5 of 5

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

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Issued by Sandra P. Meyer, President

KY P S.C. Electric No. 2 Fifth Revised Sheet. No. 82 Cancels and Supersedes 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 March 2008.

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.
- 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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Issued by: Sandra P. Meyer, President

Rate Group	<u>Rate</u> (\$/ kWh)
Rate RS, Residential Service	(0.000646)
Rate DS, Service at Secondary Distribution Voltage	(0.000646)
Rate DP, Service at Primary Distribution Voltage	(0.000646)
Rate DT, Time-of-Day Rate for Service at Distribution Voltage	(0.000646)
Rate EH, Optional Rate for Electric Space Heating	(0.000646)
Rate GS-FL, General Service Rate for Small Fixed Loads	(0.000646)
Rate SP, Seasonal Sports Service	(0.000646)
Rate SL, Street Lighting Service	(0.000646)
Rate TL, Traffic Lighting Service	(0.000646)
Rate UOLS, Unmetered Outdoor Lighting	(0.000646)
Rate OL, Outdoor Lighting Service	(0.000646)
Rate NSU, Street Lighting Service for Non-Standard Units	(0.000646)
Rate NSP, Private Outdoor Lighting Service for Non-Standard Units	(0.000646)
Rate SC, Street Lighting Service – Customer Owned	(0.000646)
Rate SE, Street Lighting Service - Overhead Equivalent	(0.000646)
Rate TT, Time-of-Day Rate for Service at Transmission Voltage	(0.000646)
Other	(0 000646)

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.

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