

Duke Energy Corporation 139 East Fourth Street P.O. Box 960 Cincinnati, Ohio 45201-0960

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December 5, 2007

Public Utilities Commission of Ohio ATTN: Docketing Division 13th Floor 180 East Broad Street Columbus, Ohio 43215-3793

> RE: In the Matter of the Application of Duke Energy Ohio, Inc., to Adjust and Set the Annually Adjusted Component of its Market-Based Standard Service Offer

Case No. 06-1085-EL-UNC

Docketing Division:

Enclosed, for purposes of updating the Company's electric tariff, are four (4) copies of the following proposed tariff to become effective for bills rendered beginning with the first billing cycle in January 2008. This tariff is being filed in accordance with the Commission's Order dated November 20, 2007, in Case No. 03-93-EL-ATA, *et al.*, (including Case No. 06-1085-EL-UNC). The rates have been set at the 2007 Rider AAC Revenue Requirement plus the projected under-collection of 2007 Rider AAC Revenue Requirements for calendar year 2007.

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Sheet No. 51.4, Rider AAC, Annually Adjusted Component Rider

Schedules supporting the calculation of Rider AAC rates in the proposed tariff are also attached. The Company will make available any additional schedules and/or workpapers supporting these calculations to parties of record in this proceeding upon request, subject to applicable confidentiality agreements.

Upon Commission approval of the 2008 Rider AAC Application, in Case No. 07-973-EL-UNC, the attached rates will be updated accordingly.

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

Very truly yours, Don Wathen

Enclosures

www.duke-energy.com

P.U.C.O. Electric No. 19 Sheet No. 51.4 Cancels and Supersedes Sheet No. 51.3 Page 1 of 4

RIDER AAC

ANNUALLY ADJUSTED COMPONENT RIDER

APPLICABILITY

Applicable to all jurisdictional retail customers in the Company's electric service area.

CHARGE

The Annually Adjusted Component Rider Charges detailed below are applicable after the end of the Market Development Period, except that they will not apply to those customers that receive a shopping credit or are eligible to avoid the Annually Adjusted Component charge as described below in the AVOIDANCE OF CHARGE section. All applicable kWh are subject to the Annually Adjusted Component Rider Charge. See Section VI, Item 7 of the Electric Service Regulations for the definition of the term "Market Development Period."

The following rates are effective for non-residential customers (including residential service of a commercial or public character) January 1, 2008. Tariff Sheet AAC Charge

<u>Tarin Sheer</u>	
	(per kWh/kW)
Rate DS, Service at Secondary Distribution Voltage	
First 1000 kW	\$0.796400
Additional kW	\$0.630000
Billing Demand Times 300	\$0.002036
Additional kWh	\$0.001691
Rate GS-FL, Optional Unmetered For Small Fixed Loads	• • • • • • • • •
kWh Greater Than or Equal to 540 Hours	\$0,006764
kWh Less Than 540 Hours	\$0.007775
Rate CUR, Common Use Residential Service	
Summer, First 1000 kWh	\$0.004594
Summer, Additional kWh	\$0.005821
Winter, First 1000 kWh	\$0.004594
Winter, Additional kWh	\$0.001734
Rate EH, Optional Rate For Electric Space Heating	441041141
All kWh	\$0.002776
Rate DM, Secondary Distribution Service, Small	40.000110
Summer, First 2800 kWh	\$0.006091
Summer, Next 3200 kWh	\$0.001555
•	\$0.000679
Summer, Additional kWh	\$0.000873
Winter, First 2800 kWh	\$0.001557
Winter, Next 3200 kWh	\$0.000644
Winter, Additional kWh	\$U.VVV044

Filed pursuant to an Order dated November 20, 2007 in Case No. 06-1085-EL-UNC before the Public Utilities Commission of Ohio.

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ARGES (Contd.)	
Tariff Sheet	AAC Charge
Data DD. Can ing at Drimony Distribution Mattern	(per kWh/kW)
Rate DP, Service at Primary Distribution Voltage	BO 740000
First 1000 kW	\$0.719200
Additional kW	\$0.567300
Billing Demand Times 300	\$0.002293
Additional kWh	\$0.001840
Rate TS, Service at Transmission Voltage	
First 50,000 Kva	\$0.871800
Additional kVA	\$0.628400
Billing Demand Times 300	\$0.001498
Additional kWh	\$0.001703
Rate SL, Street Lighting Service	
All kWh	\$0.002995
Rate TL, Traffic Lighting Service	
All kWh	\$0.001754
Rate OL, Outdoor Lighting Service	
All kWh	\$0.002995
Rate NSU, Street Lighting Service for Non-Standard Units	
All kWh	\$0.002995
Rate NSP, Private Outdoor Lighting for Non-Standard Units	
All kWh	\$0.002995
Rate SC, Street Lighting Service - Customer Owned	
All kWb	\$0.002995
Energy only – all kWh	\$0.001192
Rate SE, Street Lighting Service - Overhead Equivalent	
All kWh	\$0.002995
Rate UOLS, Unmetered Outdoor Lighting Electric Service	. –
All kWh	\$0.001234

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P.U.C.O. Electric No. 19

CHARGES (Contd.)

The following rates apply to residential customers beginning January 1, 2008.

Tariff Sheet	AAC Charge (per kWh/kW)
Rate RS, Residential Service	(
Summer, First 1000 kWh	\$0.006214
Summer, Additional kWh	\$0.006606
Winter, First 1000 kWh	\$0.005214
Winter, Additional kWh	\$0.001967
Rate ORH, Optional Residential Service With Electric Space Heating	
Summer, First 1000 kWh	\$0.004655
Summer, Additional kWh	\$0.005578
Winter, First 1000 kWh	\$0.004653
Winter, Additional kWh	\$0.002409
Winter, kWh greater than 150 times demand	\$0.001506
Rate TD, Optional Time-of-Day Rate	
Summer, On-Peak kWh	\$0.010630
Summer, Off-Peak kWh	\$0.001552
Winter, On-Peak kWh	\$0.0 08 357
Winter, Off-Peak kWh	\$0.001554

AVOIDANCE OF ANNUALLY ADJUSTED COMPONENT RIDER CHARGE

The first 25% of eligible residential load and the first 50% of eligible non-residential load, by customer rate class, to switch to a certified supplier shall not pay the AAC. All remaining 75% of residential load or 50% of non-residential load, by customer rate class, shall pay the AAC. The Company shall calculate the switched load by customer class in the same manner as it calculates switched load pursuant to its transition plan stipulation approved by the Commission in Case No 99-1658-EL-ETP.

The Company shall establish and maintain a queue of switched load, effective January 1, 2005, such that as the load of one customer returns to the Company's market-based standard service offer (MBSSO) market price, the applicable load of the next customer in the queue shall move into the percent of switched load permitted to avoid the AAC in the applicable customer class, in order, until the applicable switched percentage of load has been achieved.

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RUCO Electric No. 19

AVOIDANCE OF ANNUALLY ADJUSTED COMPONENT RIDER CHARGE (Contd.)

To gualify to bypass the AAC, a non-residential customer must enter into a contract with a creditworthy CRES provider to provide firm generation service through December 31, 2008, or a non-residential customer may sign a contract with the Company assuring that it will purchase competitive retail electric generation service from a competitive retail electric service provider through December 31, Such contract or agreement must satisfy the full capacity, energy, and transmission 2008. requirements associated with the customer. The applicable non-residential customer must provide a minimum of 60-days notice to the Company of the effective date of the contract, and may provide notice to the Company beginning November 23, 2004. All loads of customers seeking to avoid the AAC must be in the applicable percentage of switched load of the applicable customer class necessary to avoid the AAC at the time that contract notice is given to the Company. All customers, including those already switched, may give such notice and shall be placed in the queue for avoidance of the AAC at the time notice is given. To calculate the applicable percentage of switched load by customer class the Company shall count all switched customers receiving shopping credits and customers having given the required notice and with the required contract. Switched non-residential customers who return to the Company's generation service will be charged the highest hourly generation cost that the Company incurs for that hour. None of the restrictions or requirements set forth above shall apply to residential customers prior to January 1, 2006. At the end of their market development period at January 1, 2006, residential customers may bypass the RSC if they are in the first 25% of residential load as determined by order and receipt by the Company of a proper Direct Access Service Request as of January 1, 2006. Residential customers returning to the Company due to the default of their contracting competitive retail electric service provider or upon expiration of their contract shall be served at the Company's then existing MBSSO market price calculated as if the consumer had never purchased competitive retail electric service from a certified supplier.

Filed pursuant to an Order dated November 20, 2007 in Case No. 06-1085-EL-UNC before the Public Utilities Commission of Ohio.

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DUKE ENERGY OHIO Calculation of Rider AAC as % of Little g ¹⁴ Based on 2007 Rider AAC Revenue Requirement plus True-Up

		2007 Under Collectio	om]	260	7 Revenue Requirement	2007 Total % of Little g
<u>filder AAC Revenue Requirement</u> 2007 Per Staff Calculation January - October actuel + 2 monthe budget	Total \$74,303,085 60,426,198	⁽¹⁾ \$28,093,997 20,109,353	⁽²⁾ \$ 46,209,069 ⁽²⁾ 40,316,845	Tote!	Residential Non-residential \$ 25,093,997 ⁴³ \$ 46,209,069	
Remaining AAC Revenue	\$13,878,688	\$7,984,644	\$5,892,244	\$74,303,086	\$28,093,997 \$45,209,089	`, I
<u>Little a Revenue ⁴⁹</u> 12 monthe Ended May 2007	\$806,920,711	\$305,089,845	\$501,820,868		\$305,099,845 \$501,820,856	
Rider AAC as % of Little g		2.6%	1.2%	- <u>-</u>	<u> </u>	11.8% 10.4%

Notes: ⁽¹⁾ See Stipulation Attachment 1 (Attachment LET-1) Page 1 of 8. Approved by the Comaission on November 20, 2007, in Case No. 06-1085-EL-UNC.

⁽²⁾ Total Rider AAC Revenue allocated between residential and non-residential customers based on Little g revanue as follows;

5	806,920,711	\$305,099,845	\$501,820,886
	100.000%	37.810%	62,190%

 $^{\rm (3)}$ Little g revenue includes book revenue for non-stroppers and imputed revenue for shoppers.

⁴¹ Applicable beginning with first billing cycle in January 2008. To be updated upon Commission approval of the 2008 Rider AAC.

DUKE ENERGY OHIO Calculation of Revised Rider AAC Tariff⁽¹⁾

<u>Tariff Sheet</u>	Current <u>Sheet</u> <u>AAC Charg</u> (per kWh/kV				Proposed AAC Charge (per kWh/kW)	
Rate RS, Residential Service						
Summer, First 1000 kWh	\$	0.002651	1.9667	\$	0.005214	
Summer, Additional kWh	\$	0.003359	1.9667	\$	0.006606	
Winter, First 1000 kWh	\$	0.002651	1.9667	\$	0.005214	
Winter, Additional kWh	\$	0.001000	1.9667	\$	0.001987	
Rate ORH, Optional Residential Service With Electric Space Heating						
Summer, First 1000 kWh	\$	0.002367	1.9667	\$	0.004655	
Summer, Additional kWh	\$	0.002836	1.9667	\$	0.005578	
Winter, First 1000 kWh	\$	0.002366	1.9667	ŝ	0.004653	
Winter, Additional kWh	\$	0.001225	1.9667	ŝ	0.002409	
Winter, kWh greater than 150 times demand	\$	0.000766	1.9667	\$	0.001506	
Rate TD, Optional Time-of-Day Rate						
Summer, On-Peak kWh	\$	0.005405	1.9667	\$	0.010630	
Summer, Off-Peak kWh	\$	0.000789	1.9667	ŝ	0.001552	
Winter, On-Peak kWh	\$	0.004249	1.9667	Ŝ	0.008357	
Winter, Off-Peak kWh	\$	0.000790	1.9667	\$	0.001554	
Rate DS, Service at Secondary Distribution Voltage						
First 1000 kW	\$	0.612600	1.3000	\$	0.796400	
Additional kW	\$	0.484600	1.3000	\$	0.630000	
Billing Demand Times 300	\$	0.001566	1.3000	\$	0.002036	
Additional kWh	\$	0.001301	1.3000	\$	0.001691	
Rate GS-FL, Optional nmetered For Small Fixed Loads						
kWh Greater Than or Equail to 540 Hours	\$	0.005203	1.3000	\$	0.006764	
kWh Less Than 540 Hours	\$	0.005981	1.3000	\$	0.007775	
Rate CUR, Common Use Residential Service						
Summer, First 1000 kWh	\$	0.003534	1.3000	\$	0.004594	
Summer, Additional kWh	\$	0.004478	1.3000	\$	0.005821	
Winter, First 1000 kWh	\$	0.003534	1.3000	\$	0.004594	
Winter, Additional kWh	\$	0.001334	1.3000	\$	0.001734	
Rate EH, Optional Rate For Electric Space Heating						
All kWh	\$	0.002135	1.3000	\$	0.002776	
Rate DM, Secondary Distribution Service, Small						
Summer, First 2800 kWh	\$	0.004685	1.3000	\$	0.006091	
Summer, Next 3200 kWh	\$	0.001196	1.3000	\$	0.001555	
Summer, Additional kWh	\$	0.000522	1.3000	\$	0.000679	
Winter, First 2800 kWh	\$	0.003718	1.3000	\$	0.004833	
Winter, Next 3200 kWh	\$	0.001198	1.3000	\$	0.001557	
Winter, Additional kWh	\$	0.000495	1.3000	\$	0.000644	

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DUKE ENERGY OHIO Calculation of Revised Rider AAC Tariff⁽¹⁾

		Current AC Charge er kWh/kW)	New % / Old % <u>Ratio ⁽²⁾</u>	Proposed AAC Charge (per kWh/kW)	
	(P)	<i>,</i> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		100	
Rate DP, Service at Primary Distribution Voltage					
First 1000 kW	\$	0.553200	1.3000	\$	0.719200
Additional kW	\$	0.436400	1.3000	\$	0.567300
Billing Demand Times 300	\$	0.001764	1.3000	\$	0.002293
Additional kWh	\$	0.001415	1.3000	\$	0.001840
Rate TS, Service at Transmission Voltage					
First 50,000 Kva	\$	0.670600	1.3000	\$	0.871800
Additional Kva	\$	0.483400	1.3000	\$	0.628400
Billing Demand Times 300	\$	0.001152	1.3000	\$	0.001498
Additional kWh	\$	0.001310	1.3000	\$	0.001703
Rate SL, Streel Lighting Service					
All kWh	\$	0.002304	1.3000	\$	0.002995
Rate TL, Traffic Lighting Service					
All kWh	\$	0.001349	1.3000	\$	0.001754
Rate OL, Outdoor Lighting Service					
All kWh	\$	0.002304	1.3000	\$	0.002995
Rate NSU, Street Lighting Service for Non-Standard Units	e	0.000904	1.3000	s	0.002995
All kWh	\$	0.002304	1.3000	ą.	0.002990
Rate NSP, Private Outdoor Lighting for Non-Standard Units			4 0000	•	0.000005
All KWh	\$	0.002304	1.3000	\$	0.002995
Rate SC, Street Lighting Service - Customer Owned				_	
All kWh	\$	0.002304	1.3000	5	0.002995
Energy Only - All kWh	\$	0.000917	1.3000	\$	0.001192
Rate SE, Street Lighting Service - Overhead Equivalent			_	_	
All kWh	\$	0.002304	1.3000	\$	0.002995
Rate UOLS, Unmetered Outdoor Lighting Electric Service					
All kWh	\$	0.000949	1.3000	\$	0.001234

⁽¹⁾ Applicable beginning with first billing cycle in January 2008. To be updated upon Commission approval of the 2008 Rider AAC.

⁽²⁾ Residential = 11.8% / 6%; Non-residential = 10.4% / 8%