BEFORE

PUCOCKET THE PUBLIC UTILITIES COMMISSION OF OHIO

In the Matter of the Application of Duke Energy Ohio to Adjust and Set the Annually Adjusted Component of its Market Based Standard Service Offer

Case No. 08-1025-EL-UNC

AMENDED APPLICATION OF **DUKE ENERGY OHIO TO ADJUST AND SET THE** ANNUALLY ADJUSTED COMPONENT OF ITS MARKET BASED STANDARD SERVICE OFFER

On August 28, 2008, Duke Energy Ohio (DE-Ohio) filed an Application for approval of an Annually Adjusted Component (AAC) charge for 2009. The Office of the Ohio Consumers' Counsel (OCC) and the Ohio Energy Group (OEG) both moved to intervene and the OCC moved to dismiss. On October 29, 2008, the Attorney Examiner issued an Entry stating that the Application should not be dismissed and seeking comments from the Parties in this case relative to Duke Energy Ohio's (DE-Ohio) Application. DE-Ohio, The Ohio Consumers' Counsel (OCC) and the Ohio Energy Group (OEG), pursuant to a Stipulated Agreement reached in Case No. 08-920-EL-SSO, are in agreement and do not oppose DE-Ohio's application in this matter to institute rates beginning December 1, 2008. A copy of the relevant portion of the Stipulated Agreement is attached.

DE-Ohio does not object to any party raising issues arising from the Staff's audit of DE-Ohio's Annually Adjusted Component (AAC) for the audit period ending May 31, 2008. Any issues or objections arising therefrom may be

that the **Gertify**

raised at the next AAC hearing by any party. Counsel for OEG has explicitly agreed to these Comments and granted permission that OEG's agreement be so noted.

At the time of the initial filing, DE-Ohio Witness, William Don Wathen, Jr., indicated in his Direct Testimony that certain information would be revised and provided as it became available. Pursuant to that commitment, DE-Ohio is providing Supplemental Direct Testimony of William Don Wathen, Jr., to update two components of Rider AAC revenue requirement calculation. Mr. Wathen's Supplemental Direct Testimony is submitted with this Amended Application as Attachment 1. The Testimony itself also has three attachments, including the Updated Summary of Rider AAC Revenue Requirement, the Updated Revised Rider AAC Tariff, and the Updated Calculation of Rider AAC Percentage and Revised Rider AAC Tariff.

WHEREFORE, DE-Ohio respectfully requests that the Commission approve the filed annually adjusted component tariff and Rider AAC prices, and implement rates effective December 1, 2008.

> Respectfully submitted, DUKE ENERGY OHIO, INC.

Paul A. Colbert Associate General Counsel Elizabeth H. Watts Assistant General Counsel Duke Energy Ohio 139 Fourth Street, Room 25 ATII Cincinnati, Ohio 45202 (614) 221-7551

CERTIFICATE OF SERVICE

I hereby certify that a copy of the foregoing Amended Application was served on the persons listed below, via First Class Mail, postage prepaid, this 13th day of November, 2008.

ood Higott

Elizabeth H. Watts

SERVICE LIST

David F. Boehm Michael L. Kurtz Boehm, Kurtz & Lowry 36 East Seventh Street, Suite 1510 Cincinnati, Ohio 45202

Duane Luckey Assistant Attorney General Chief, Public Utilities Section 180 East Broad Street 7th Floor Columbus, Ohio 43215

Ann M. Hotz Jeffrey L. Small Assistant Consumers' Counsel Office of the Ohio Consumers' Counsel 10 West Broad Street, Suite 1800 Columbus, Ohio 43215

EXHIBIT

FILE

BEFORE

	RECEIVED-DOCKETING DIV 2000 OCT 27 PM 5: 21 MMISSION OF OHIOP UC
BEFORE	COOR OCT 27 PM
THE PUBLIC UTILITIES CO	MMISSION OF OHIO
In the Matter of the Application of } Duke Energy Ohio for Approval of an } Electric Security Plan)	Case No. 08-920-EL-SSO
In the Matter of the Application of) Duke Energy Ohio for Approval to) Amend Accounting Methods)	Case No. 08-921-EL-AAM
In the Matter of the Application of) Duke Energy Ohio for Approval of) a Certificate of Public Convenience and) Necessity to Establish an Unavoidable) Capacity Charge(s))	Case No. 08-922-EL-UNC
In the Matter of the Application of) Duke Energy Ohio for Approval to) Amend its Tariffs)	Case No. 08-923-EL-ATA

STIPULATION AND RECOMMENDATION

Rule 4901-1-30, Ohio Administrative Code (O.A.C.) provides that any two or more parties to a proceeding may enter into a written stipulation covering the issues presented in such a proceeding. The purpose of this document is to set forth the understanding and agreement of the Parties who have signed below (Parties) and to recommend that the Public Utilities Commission of Ohio (Commission) approve and adopt this Stipulation and Recommendation (Stipulation), which resolves all of the issues raised by Duke Energy Ohio (DE-Ohio) in these cases relative to the Application to establish an Electric Security Plan (ESP) within DE-Ohio's certified territory.

This is to certify that the images appearing are an accurate and complete reproduction of a case file document delivered in the regular course of bue UM-Date Processed Technician_

audit shall be conducted by an independent third party auditor or Staff, at the Commission's discretion. DE-Ohio shall fund the audit and receive cost recovery through Rider PTC-FPP as approved by the Commission.

- 8. In order to maintain the same Rider PTC-FPP process as the current Rider FPP and to maintain the same Rider TCR process as the current Rider TCR, the Parties agree that the Midwest Independent System Operator, Inc. (MISO), costs for net congestion and losses shall be recovered through Rider PTC-FPP, including the net revenue received from financial transmission rights and auction revenue rights. The Parties also agree to recommend that the Commission grant DE-Ohio's request for a waiver from the proposed Commission's rules to permit such cost recovery through avoidable Rider PTC-FPP rather than avoidable Rider TCR.
- 9. Subject to Commission approval in these proceedings and Case No. 08-1025-EL-UNC, Rider PTC-AAC rate, currently known as Rider AAC, will be updated effective December 1, 2008. Annually thereafter during the ESP time period as proposed in DE-Ohio's application, DE-Ohio may request, subject to due process, including an opportunity for a hearing and Commission approval, the recovery of net incremental costs or credits associated with environmental compliance, homeland security, and changes in tax

8

law. The Parties further agree that DE-Ohio may also seek Commission approval for recovery through Rider PTC-AAC or Rider PTC-FPP of cost-effective generation projects not required for environmental compliance that would improve fuel flexibility, and the supporting Parties reserve the right to oppose any such application.

DE-Ohio agrees to make a filing with the Commission proposing the manner of any true-up of Rider PTC-AAC reagent revenues and costs through December 31, 2008. Such filing will be submitted during the first quarter of 2009, and will be subject to due process, including the audit for the eighteen month period ending December 31, 2008. Such audit shall be conducted by an independent third party auditor or Staff, at the Commission's discretion. DE-Ohio shall fund the audit and receive cost recovery through Rider PTC-AAC as approved by the Commission.

- Eligible capacity purchases under Rider SRA-SRT shall be subject to the annual due process, including an opportunity for a hearing, approved in Case No. 03-93-EL-ATA, et al.:
 - a. Shall include recovery of market capacity purchases for any duration up-to three-years, if approved by the Commission;

9

Case No. 08-1025-EL-UNC Attachment WDW-1 (Revised) Schedule 1

DUKE ENERGY OHIO Updated Summary of Rider AAC Revenue Requirement

•

•

Revenue Requirement From:	Amount
Environmental Compliance	\$151,631,606
Homeland Security	110,647
Tax Changes	(15,790,979)
Total Revenue Requirement	\$135,951,274

P.U.C.O. Electric No. 19 Sheet No. 51.8 Cancels and Supersedes Sheet No. 51.7 Page 1 of 3

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) _____:
Tariff Sheet _______: AAC Charge

<u>lam Sneet</u>	AAC Charge
	(per kWh/kW)
Rate DS, Service at Secondary Distribution Voltage	
First 1000 kW	\$1.271200
Additional kW	\$1.005600
Billing Demand Times 300	\$0.003250
Additional kWh	\$0.002700
Rate GS-FL, Optional Unmetered For Small Fixed Loads	
kWh Greater Than or Equal to 540 Hours	\$0.010796
kWh Less Than 540 Hours	\$0.012410
Rate CUR, Common Use Residential Service	
Summer, First 1000 kWh	\$0 .007333
Summer, Additional kWh	\$0.009293
Winter, First 1000 kWh	\$0.007333
Winter, Additional kWh	\$0.002768
Rate EH, Optional Rate For Electric Space Heating	
All kWh	\$0.004430
Rate DM, Secondary Distribution Service, Small	
Summer, First 2800 kWh	\$0.009721
Summer, Next 3200 kWh	\$0.002482
Summer, Additional kWh	\$0.001083
Winter, First 2800 kWh	\$0.007715
Winter, Next 3200 kWh	\$0.002486
Winter, Additional kWh	\$0.001028

Filed pursuant to an Order dated_____ in Case No. _____ before the Public Utilities Commission of Ohio.

issued:

Effective:

	Sheet No. 51.8
Duke Energy Ohio	Cancels and Supersedes
139 East Fourth Street	Sheet No. 51.7
Cincinnati, Ohio 45202	Page 2 of 3

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

CHARGES (Contd.) Tariff Sheet AAC Charge (per kWh/kW) Rate DP, Service at Primary Distribution Voltage First 1000 kW \$1.148000 Additional kW \$0,905500 Billing Demand Times 300 \$0,003661 Additional kWh \$0.002936 Rate TS, Service at Transmission Voltage First 50,000 Kva \$1.391500 Additional kVA \$1.000300 Billing Demand Times 300 \$0.002391 Additional kWh \$0.002718 Rate SL, Street Lighting Service All kWh \$0.004781 Rate TL, Traffic Lighting Service All kWh \$0.002799 Rate OL, Outdoor Lighting Service All kWh \$0.004781 Rate NSU, Street Lighting Service for Non-Standard Units All kWh \$0.004781 Rate NSP, Private Outdoor Lighting for Non-Standard Units All kWh \$0.004781 Rate SC, Street Lighting Service - Customer Owned All kWh \$0.004781 Energy only - all kWh \$0.001902 Rate SE, Street Lighting Service - Overhead Equivalent All kWh \$0.004781 Rate UOLS, Unmetered Outdoor Lighting Electric Service All kWh \$0.001969

Filed pursuant to an Order dated _____ in Case No. _____ before the Public Utilities Commission of Ohio.

Effective:

P.U.C.O. Electric No. 19Sheet No. 51.8Duke Energy Ohio139 East Fourth StreetCincinnati, Ohio 45202Page 3 of 3

CHARGES (Contd.)

The following rates apply to residential customers beginning _____:

Tariff Sheet	<u>AAC Charge</u> (per kWh/kW)
Rate RS, Residential Service	
Summer, First 1000 kWh	\$0.007335
Summer, Additional kWh	\$0.009293
Winter, First 1000 kWh	\$0 .007335
Winter, Additional kWh	\$0 .002767
Rate ORH, Optional Residential Service With Electric Space Heating	
Summer, First 1000 kWh	\$0 .006549
Summer, Additional kWh	\$0.007846
Winter, First 1000 kWh	\$0.006546
Winter, Additional kWh	\$0 .003389
Winter, kWh greater than 150 times demand	\$0.002119
Rate TD, Optional Time-of-Day Rate	
Summer, On-Peak kWh	\$0.014954
Summer, Off-Peak kWh	\$0.002183
Winter, On-Peak kWh	\$0.011755
Winter, Off-Peak kWh	\$0.002185

AVOIDANCE OF ANNUALLY ADJUSTED COMPONENT RIDER CHARGE

All customers that switch to a certified supplier shall not pay the AAC.

Filed pursuant to an Order dated______ in Case No. ______ before the Public Utilities Commission of Ohio.

Issued:

Effective:

DUKE ENERGY OHIO Revenue Requirement on Environmental Compliance Increase from Year 2000

	Period Ending				
Return on Environmental Plant	12/31/2000	5/31/2008			
Original Cost	\$405,942,184	\$944,979,970			
Reserve for Depreciation	(165,336,370)	(249,889,134)			
Net Book Value	240,605,814	695,090,836			
Construction Work in Progress		460,863,401			
Total Environmental Plant	\$240,605,814	\$1,155,954,237			
Pre-tax Return at 11.69% ^(a)	\$28,126,820	\$135,131,050			
Environmental O&M Expenses Operation & Maintenance	4,453,158	16,776,037			
Environmental Reagents ^(b)	4,598,944	20,212,000			
Annualized Depreciation	7,749,260	24,440,701			
Total Revenue Requirement	\$44,928,182	\$196,559,788			
Increase		\$151,631,606			
**************************************		L 45 16 15 PE IC PROPODERES PROBATIONS I AL MI AL AL MI AL			

Note: ^(a) From Case No. 05-0059-EL-AIR.

^(b) Environmental Reagent costs are based on 12 months estimated amounts for 2009 and are subject to true-up per Order in Case No. 05-806-EL-UNC.

DUKE ENERGY OHIO Revenue Requirement on Homeland Security Twelve Months Ended May 31, 2008

	Information Technology	Cyber Security	Physical Security	Total
<u>Return on Capital Expenditures</u> Original Cost	\$94,761	\$226,365	\$28,531	\$349,657
Reserve for Depreciation	63,174	147,137	673	210,984
Net Plant	\$31,587	\$79,228	\$27,858	\$138,673
Pre-tax Return at 11.69%	\$3,693	\$9,262	\$3,257	\$16,211
Operation & Maintenance Expenses Operation & Maintenance				29,157
Annualized Depreciation	18,952	45,273	548	64,773
Annualized Property Taxes	0	0	506	506
Amount to Be Recovered	\$22,645	\$54,535	\$4,311	\$110,647

Note: All Homeland Security Costs are incremental to the year 2000.

,

.

Case No. 08-1025-EL-UNC Attachment WDW-1 (Revised) Schedule 4

DUKE ENERGY OHIO Tax Changes Twelve Months Ended May 31, 2008

.

Tax Legislation Change	Revenue Requirement Impact
Section 199 - Production Activity Deduction	(\$4,509,752)
Commercial Activity Tax vs. Ohio Franchise Tax	(11,281,227)
Total Impact of Tax Changes	(\$15,790,979)

.

DUKE ENERGY OHIO Updated Calculation of Rider AAC Percentage and Revised Rider AAC Tariff

AAC Recovery % Calculation

-

4

Revised AAC Revenue Requirement	\$ 135,951,274
Little g Revenue - 12 Months Ended May 31, 2008	\$ 818,281,924
Revised Rider AAC %	16.6%

<u>Tariff Sheet</u>	Current <u>AAC Charge</u> (per kWh/kW)		New % / Old % <u>Ratio (1)</u>	Proposed AAC Charge (per kWh/kW)	
Rate RS, Residential Service					
Summer, First 1000 kWh	\$	0.006672	1.0993	\$	0.007335
Summer, Additional kWh	\$	0.008454	1.0993	\$	0.009293
Winter, First 1000 kWh	\$	0.006672	1.0993	\$	0.007335
Winter, Additional kWh	\$	0.002517	1.0993	\$	0.002767
Rate ORH, Optional Residential Service With Electric Space Heating					
Summer, First 1000 kWh	\$	0.005957	1.0993	\$	0.006549
Summer, Additional kWh	\$	0.007137	1.0993	\$	0.007846
Winter, First 1000 kWh	\$	0.005955	1.0993	\$	0.006546
Winter, Additional kWh	\$	0.003083	1.0993	\$	0.003389
Winter, kWh greater than 150 times demand	\$	0.001928	1.0993	\$	0.002119
Rate TD, Optional Time-of-Day Rate					
Summer, On-Peak kWh	\$	0.013603	1.0993	\$	0.014954
Summer, Off-Peak kWh	\$	0.001986	1.0993	\$	0.002183
Winter, On-Peak kWh	\$	0.010693	1.0993	\$	0.011755
Winter, Off-Peak kWh	\$	0.001988	1.0993	\$	0.002185
Rate DS, Service at Secondary Distribution Voltage					
First 1000 kW	\$	1.049100	1.2117	\$	1.271200
Additional kW	\$	0.829900	1.2117	\$	1.005600
Billing Demand Times 300	\$	0.002682	1.2117	\$	0.003250
Additional kWh	\$	0.002228	1.2117	\$	0.002700
Rate GS-FL, Optional Unmetered For Small Fixed Loads					
kWh Greater Than or Equal to 540 Hours	\$	0.008910	1.2117	\$	0.010796
kWh Less Than 540 Hours	\$	0.010242	1.2117	\$	0.012410
Rate CUR, Common Use Residential Service					
Summer, First 1000 kWh	\$	0.006052	1.2117	\$	0.007333
Summer, Additional kWh	\$	0.007669	1.2117	\$	0.009293
Winter, First 1000 kWh	\$	0.006052	1.2117	\$	0.007333
Winter, Additional kWh	\$	0.002284	1.2117	\$	0.002768
Rate EH, Optional Rate For Electric Space Heating					
All kWh	\$	0.003656	1 .21 17	\$	0.004430

DUKE ENERGY OHIO Updated Calculation of Rider AAC Percentage and Revised Rider AAC Tariff

-

Tariff Sheet	Current <u>AAC Charge</u> (per kWh/kW)		harge <u>Ratio (1)</u>		Proposed AAC Charge (per kWh/kW)	
Rate DM, Secondary Distribution Service, Small						
Summer, First 2800 kWh	\$	0.008023	1.2117	\$	0.009721	
Summer, Next 3200 kWh	\$	0.002048	1.2117	\$	0.002482	
Summer, Additional kWh	\$	0.000894	1.2117	\$	0.001083	
Winter, First 2800 kWh	\$	0.006367	1.2117	\$	0.007715	
Winter, Next 3200 kWh	\$	0.002052	1.2117	\$	0.002486	
Winter, Additional kWh	\$	0.000848	1.2117	\$	0.001028	
Rate DP, Service at Primary Distribution Voltage						
First 1000 kW	\$	0.947400	1,2117	\$	1.148000	
Additional kW	Ś	0.747300	1.2117	\$	0.905500	
Billing Demand Times 300	Ś	0.003021	1.2117	\$	0.003661	
Additional kWh	\$	0.002423	1.2117	\$	0.002936	
Rate TS, Service at Transmission Voltage						
First 50,000 kVa	\$	1.148400	1.2117	\$	1.391500	
Additional kVa	ŝ	0.827800	1.2117	ŝ	1.003000	
Billing Demand Times 300	š	0.001973	1.2117	\$	0.002391	
Additional kWh	\$	0.002243	1.2117	\$	0.002718	
Rate SL, Street Lighting Service All kWh	\$	0.003946	1.2117	\$	0.00 478 1	
Rate TL, Traffic Lighting Service All kWh	\$	0.002310	1.2117	\$	0.002799	
Rate OL, Outdoor Lighting Service All kWh	\$	0.003946	1,2117	\$	0.0 0478 1	
Rate NSU, Street Lighting Service for Non-Standard Units All kWh	\$	0.003946	1.2117	\$	0.004781	
Rate NSP, Private Outdoor Lighting for Non-Standard Units All kWh	\$	0.003946	1.2117	\$	0.004781	
Rate SC, Street Lighting Service - Customer Owned All kWh Energy Only - All kWh	\$ \$	0.003946 0.001570	1.2117 1.2117	\$ \$	0.004781 0.001902	
Rate SE, Street Lighting Service - Overhead Equivalent All kWh	\$	0.003946	1.2117	\$	0.004781	
Rate UOLS, Unmetered Outdoor Lighting Electric Service All kWh	\$	0.001625	1.2117	\$	0.001969	

(1) Residential = 16.6% / 15.1%; Non-residential = 16.6% / 13.7%