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## BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO

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In The Matter of the Application of	)	-
Duke Energy Ohio, Inc. to Create	)	
a Deferral Account for Rider DRI	) Ca	se No. 10-2973-EL-ATA
and for Approval to True Up Rider DRI	)	
Beginning on April 1, 2011	)	,

#### PROPOSED TARIFF AND SUPPORTING WORK PAPERS FOR RIDER DRI

On December 9, 2010, Duke Energy Ohio, Inc. (Duke Energy Ohio or Company) submitted an application to the Public Utilities Commission of Ohio (Commission) pursuant to Ohio Rev. Code 4909.18, seeking authority to create a deferral account for any amounts of its reliability investment costs left unrecovered after Rider DRI terminates on December 31, 2010, and for approval to briefly re-instate Rider DRI to true up its revenue recovery beginning on April 1, 2011, ending approximately two to four months later, when its reliability investment costs are fully recovered.

Duke Energy Ohio submits herein its proposed tariff and supporting work-papers to permit the Commission to reach a determination with regard to the Company's application. Duke Energy Ohio respectfully requests that this Commission permit it to create a deferral account for any amounts of its reliability investments left unrecovered after Rider DRI terminates on December 31, 2010, and to permit it to briefly re-instate Rider DRI to true up its revenue recovery beginning on April 1, 2011, consistent with the tariff submitted and ending approximately two to four months later, when its reliability investment costs are fully recovered.

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### Respectfully submitted,

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**Deputy General Counsel** 

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P.U.C.O. Electric No. 19 Sheet No. 58.3 Cancels and Supersedes Sheet No. 68.2 Page 1 of 1

#### RIDER DRI

#### DISTRIBUTION RELIABILITY INVESTMENT RIDER

#### APPLICABILITY

Applicable to all non-residential customers receiving service under the Company's retail rate groups beginning April 1, 2011 and ending June 30, 2011.

#### DISTRIBUTION RELIABILITY INVESTMENT FACTORS

All customers receiving electric service under Rate DS, Rate EH, Rate GS-FL, Rate SFL-ADPL, Rate DM, Rate DP, Rate TS, Rate TL, Rate NSU, Rate NSP, Rate SC, Rate SE, Rate UOLS, Rate OL, Rate SL and Rate RTP shall be assessed a monthly charge that will enable the Company to recover deferred amounts related the Company's investments in its distribution system to maintain and enhance system reliability.

The charges for the respective electric service schedules are:

Tariff Sheet	DRI Charge
	(Per kWh)
Rate CUR, Common Use Residential Service	\$0,001074
Rate DS, Service at Secondary Distribution Voltage	\$0.000653
Rate GS-FL, Optional Unmetered General Service Rate for Small Fixed Loads	\$0.000868
Rate EH, Optional Rate for Electric Space Heating	\$0.000690
Rate DM, Secondary Distribution Service - Small	\$0.001160
Rate DP, Service at Primary Distribution Voltage	\$0.000453
Rate SFL-ADPL, Optional Unmetered Rate for Small Fixed Loads Attached	
Directly to Company's Power Lines	\$0.000868
Rate TS, Service at Transmission Voltage	\$0.000000
Rate SL, Street Lighting Service	\$0.002921
Rate TŁ, Traffic Lighting Service	\$0.002921
Rate OL, Outdoor Lighting Service	\$0.002921
Rate NSU, Street Lighting Service for Non-Standard Units	\$0.002921
Rate NSP, Private Outdoor Lighting for Non-Standard Units	\$0.002921
Rate SC, Street Lighting Service – Customer Owned	\$0.002921
Rate SE, Street Lighting Service - Overhead Equivalent	\$0.002921
Rate UOLS, Unmetered Outdoor Lighting Electric Service	\$0.002921
Rate RTP, Real Time Pricing Program	
Rate DS	\$0.000000
Rate DP	\$0.000000
Rate TS	\$0.000000

Issued pursuant to an Order dated Commission of Ohio.	in Case No. 10-2973-EL-ATA before the Public Utilities
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Issued:	Effective:

# Duke Energy Ohio Rider DRI True-Up April - June 2011

Case No. 10-2973-EL-ATA Exhibit 2 Page 1

	April - June 2010 Recovery (1)	Recovery % of Total Distribution <sup>(2)</sup>	April - June 2011 True-Up <sup>(9)</sup>	April - June 2011 Projected Sales (kWh)	Rider _Rate (\$/kViih)
Residential - CUR	\$22,249	1%	\$21,603	20,113,000	0.001074
Secondary Distribution Large DS	\$1,060,481	66%	\$1,029,654	1,577,859,000	0.000653
Secondary Distribution Large EH	\$11,068	1%	\$10,746	15,582,000	0.000690
Secondary Distribution Small DM	\$144,523	9%	\$140,324	121,016,000	0.001160
Secondary Distribution Small GSFL	\$6,593	0%	\$6,401	7,373,000	0.000868
Primary Distribution	\$289,674	18%	\$281,259	620,313,000	0.000453
Transmission (d)	\$0	0%	\$0	840,793,000	•
Lighting	\$74,088	5%	\$71,936	24,629,000	0.002921
RTP - DS	\$0	0%	\$0	966,000	
RTP - DP	\$0	0%	\$0	(44,495,000)	-
RTP - TS	\$0	0%	\$0	15,934,000	-
Total Distribution	\$1,608,656	100%	\$1,561,923	3,200,083,000	

Notes

(1) Based on Actual Revenue for April - June 2010
(2) Recovery Percent based on April - June 2010 total distribution
(3) Under Recovery to collect

#### DUKE ENERGY OHIO RIDER DRI REVENUES JANUARY 2006 - DECEMBER 2010

Case No. 10-2973-EL-ATA Exhibit 2 Page 2

Sum of DIST REL INV	Column Labels					•	
Row Labels	Commercial	Industrial	OPA	Other	Residential	Street Lighting	Grand Total
2006	\$4,032,497	\$1,479,131	\$771,353	\$0	\$693	\$226,969	\$6,510,644
2007	\$4,476,379	\$1,503,020	\$840,758	\$0	\$738	\$248,757	\$7,069,651
2008	\$4,401,249	\$1,421,825	\$838,934	\$0	\$782	\$246,240	\$6,909,030
2009	\$4,255,923	\$1,258,933	\$788,227	\$0	\$793	\$241,982	\$6,545,858
2010	\$4,379,654	\$1,291,079	\$727,326	\$0	\$777	\$241,058	\$6,639,894
Grand Total	\$21,545,701	\$6,953,988	\$3,966,599	\$0	\$3,781	\$1,205,007	\$33,675,077
Network District DDI		بالمحمد الملكة بالما					

Note: Rider DRI revenues shown above as residential are associated with outdoor lighting.

Total Actual 2006 - 2010 Rider DRI revenues:

\$33,675,077

Total non-residential Deferral from WDW-2 page 2:

\$35,237,000

Estimated under-recovery:

\$1.561.923

### **Duke Energy Ohio**

Increase in Distribution Revenue Requirements
(On Net Distribution-Related Capital Investment) (\$000)
From Case No. 05-59-EL-AIR Attachment WDW-2, page 2

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		Return on Plant	Depreciation	Property Taxes	Total Deferral	Annual Recovery (e)
1	Components of Distribution Deferral	\$24,215	\$24,171	\$25,6 <b>46</b>	\$74,032	\$14,806
2	Cost of Service Allocation Factors	RB91	DE41	L521		
3	Residential (b)	52.5%	53.2%	51.6%		
4	Secondary Distribution Large DS	32.5%	32.0%	33.2%		
5	Secondary Distribution Large EH	0.5%	0.52%	0.53%		
6	Secondary Distribution Small DM	4.2%	4.22%	4.1%		
7	Secondary Distribution Small GSFL	0.2%	0.16%	0.16%		
8	Primary Distribution	8.0%	7.8%	8.14%		
9	Transmission	0.0%	0.1%	0.01%		
10	Lighting	2.1%	2.0%	2.3%		
11	Total Distribution	100.0%	100.0%	100.0%		
12	Allocation of Deferrals					
13	Residential (b)	\$12,713	\$12,859	\$13,233	\$0	\$0
14	Secondary Distribution Large DS	7,870	7,735	8,514	24,119	4,824
15	Secondary Distribution Large EH	121	126	136	383	77
16	Secondary Distribution Small DM	1,017	1,020	1,051	3,089	618
17	Secondary Distribution Small GSFL	48	39	41	128	26
18	Primary Distribution	1,937	1,885	2,088	5,910	1,182
19	Transmission (c)	•	24	. 3	27	5
20	Lighting	50 <del>9</del>	483	590	1,582	316
21	Total Distribution	\$24,215	\$24,171	\$25,656	Part Control	\$7,048

Notes: (a) Order approving Stipulation allowed for recovery of the total deferral over the five year period beginning January 1, 2006.

<sup>(</sup>b) Order approving Stipulation disallowed recovery of the residential share of the distribution rate deferral.

<sup>(</sup>c) Resulting allocation produces a negligible dollar amount for recovery. Therefore, no rider is proposed for Transmission customers.