



April 29, 2011

Docketing Division
The Public Utilities Commission of Ohio
180 East Broad Street
Columbus, Ohio 43215-3793

Re: The Dayton Power and Light Company Case No. 09-1012-EL-FAC

#### **Docketing Division:**

The Dayton Power and Light Company herewith submits a copy of Schedules, Workpaper, and Tariffs for modifying its FUEL rider. The final Tariff will be docketed in both this case and our TRF docket before the effective date of June 1, 2011.

Please contact me at (937) 259-7811 if you have any questions. Thank you very much for your assistance.

Sincerely,

Jessica Blevins

Rate Analyst, Regulatory Operations

## THE DAYTON POWER AND LIGHT COMPANY

# Case No. 09-1012-EL-FAC

## FUEL Rider

Forecasted Quarterly Rate Summary

Line	(A)	(B)	(C)	(D)	(E)	(F)
No.	<u>Description</u>	<u>Jun-11</u>	<u>Jul-11</u>	<u>Aug-11</u>	<u>Total</u>	Source
1	Forecasted FUEL Costs	\$38,158,787	\$44,907,814	\$44,526,227	\$127,592,829	Workpaper 1, Line 15
2	Assigned to Off-System Sales	(\$4,619,907)	(\$5,790,858)	(\$5,616,601)	(\$16,027,366)	Workpaper 1, Line 16
3	Retail Costs	\$33,538,880	\$39,116,956	\$38,909,627	\$111,565,463	Line 1 + Line 2
4	Forecasted Generation Level Retail Sales	1,181,542,501	1,328,753,128	1,324,981,554	3,835,277,183	Workpaper 1, Line 18
5	Retail FUEL Rate before Reconciliation Adjustment \$/kWh				\$0.0290893	Line 3 / Line 4
6	Reconciliation Adjustment \$/kWh				\$0.0031262	Schedule 2, Line 6
7	Forecasted Retail FUEL Rate \$/kWh				\$0.0322155	Line 5 + Line 6
	EUEL Dates of Distribution Level.		High Voltage	D.:	Secondary &	
0	FUEL Rates at Distribution Level:		& Substation	Primary	Residential	I : I Ct I 2000
8	Distribution Line Loss Factors		1.00583	1.01732	1.04687	Line Loss Study 2009
9	FUEL Rates \$/kWh		\$0.0324033	\$0.0327735	\$0.0337254	Line 7 * Line 8

# THE DAYTON POWER AND LIGHT COMPANY

# Case No. 09-1012-EL-FAC

#### FUEL Rider

Reconciliation Adjustment (RA)

Line	(A)	(B)	(C)	(D)	(E)	(F)
No.	<u>Description</u>	<u>Dec-10</u>	<u>Jan-11</u>	Feb-11	<u>Total</u>	<u>Source</u>
1	Actual Fuel Cost	24,418,772	28,282,070	19,581,326	\$72,282,167	Accounting Records
2	Actual Revenue Recovery	(\$23,057,399)	(\$28,590,474)	(\$24,755,454)	(\$76,403,327)	Accounting Records
3	Prior Reconciliation Under Recovery				\$11,220,722	2010 Winter Quarter Reconciliation
4	Under (Over) Recovery				\$7,099,562	Line 1 + Line 2 + Line 3
5	Forecasted Sales	<u>Jun-11</u> 614,320,072	<u>Jul-11</u> 818,506,372	<u>Aug-11</u> 838,179,450	2,271,005,894	
6	Forecasted RA Rate \$/kWh				\$0.0031262	Line 4 / Line 5

# THE DAYTON POWER AND LIGHT COMPANY Case No. 09-1012-EL-FAC FUEL Rider

Line	(A)	(B)	(C)	(D)	(E)
No.	<u>Description</u>	<u>Jun-11</u>	<u>Jul-11</u>	<u>Aug-11</u>	<u>Total</u>
	Forecasted Costs (\$) <sup>1</sup>				
1	Steam Plant Generation (501)	\$30,199,850	\$34,720,130	\$35,438,050	\$100,358,030
2	Steam Plant Fuel Oil Consumed (501)	\$1,009,638	\$1,050,931	\$1,070,698	\$3,131,267
3	Steam Plant Fuel Handling (501)	\$603,997	\$694,403	\$708,761	\$2,007,161
4	Steam Plant Gas Consumed (501)	\$8,180	\$14,100	\$17,610	\$39,890
5	Maintenance on Coal Handling Equipment (512)	\$380,591	\$481,793	\$436,895	\$1,299,279
6	Depreciation Expense on Coal Handling Equipment (403)	\$200,000	\$200,000	\$200,000	\$600,000
7	Coal Sales (456)	(\$1,694,600)	(\$846,729)	(\$846,729)	(\$3,388,057)
8	System Optimization	\$608,634	\$480,438	\$480,438	\$1,569,511
9	Heating Oil Realized Gains or Losses (456)	(\$82,791)	(\$160,481)	(\$195,197)	(\$438,469)
10	Allowances Consumed (509)	\$0	\$0	\$0	\$0
11	Cost of Fuel, Gas and Diesel Peakers (547)	\$178,510	\$419,627	\$334,210	\$932,347
12	Purchased Power (555)	\$6,746,777	\$7,853,602	\$6,881,491	\$21,481,870
13	Purchased Power Realized Gain/Losses (421 & 426)	\$0	\$0	\$0	\$0
14	Allowance Sales (411.8 & 411.9)	\$0	\$0	\$0	\$0
15	Total Costs	\$38,158,787	\$44,907,814	\$44,526,227	\$127,592,829
16	Assigned to Off-System Sales <sup>1</sup>	(\$4,619,907)	(\$5,790,858)	(\$5,616,601)	(\$16,027,366)
17	Retail Costs	\$33,538,880	\$39,116,956	\$38,909,627	\$111,565,463
18	Total Forecasted Generation Level Retail Sales <sup>1</sup>	1,181,542,501	1,328,753,128	1,324,981,554	3,835,277,183
19	Retail FUEL Rate \$/kWh				\$0.0290893
	Reconciliation Adjustment				
20	Under (Over) Recovery				\$7,099,562
21	Forecasted RA Rate \$/kWh				\$0.0031262
21	Torcased KA Rate #/k WII				\$0.0031202
	Line Loss Adjustment	Distribution	Loss Factor <sup>2</sup>	Rate at Distri	bution Level
22	High Voltage & Substation	1.00	583	\$0.032	4033
23	Primary	1.01	732	\$0.032	27735
24	Secondary & Residential	1.04	687	\$0.033	7254
				g 2011	EILEL D. I
	Ct-ud-ud-Off-u M-t-ud-L-ud-Cd- dD- D			Summer 2011	
25	Standard Offer Metered Level Sales and Revenue Forecast			<u>kWh</u>	Revenue \$
25	High Voltage & Substation			20,443,349	\$662,432
26	Primary			142,269,402	\$4,662,666
27	Secondary & Residential			2,011,433,943	\$67,836,414
28	Total			2,174,146,694	\$73,161,513

Notes: <sup>1</sup> Data from Corporate Model

<sup>&</sup>lt;sup>2</sup> Distribution Loss Factors from 2009 Line Loss Study

#### THE DAYTON POWER AND LIGHT COMPANY MacGregor Park 1065 Woodman Dr. Dayton, Ohio 45432

Thirty-Fifth Revised Sheet No. G2 Cancels Thirty-Fourth Revised Sheet No. G2 Page 1 of 2

#### P.U.C.O. No. 17 ELECTRIC GENERATION SERVICE TARIFF INDEX

Sheet No.	<u>Version</u>	Description	Number of Pages	Tariff Sheet Effective Date
G1 G2	Sixth Revised Thirty-Fifth Revised	Table of Contents Tariff Index	1 2	October 22, 2010 June 1, 2011
-	ND REGULATIONS			
G3	Original	Application and Contract for Service	3	January 1, 2001
G4	First Revised	Credit Requirements of Customer	1	November 1, 2002
G5	First Revised	Billing and Payment for Electric Service	2	August 16, 2004
G6	Original	Use and Character of Service	1	January 1, 2001
G7	First Revised	<b>Definitions and Amendments</b>	4	August 16, 2004
	ATE GENERATION SUPPL			
G8	Seventh Revised	Alternate Generation Supplier Coordination		October 22, 2010
G9	Third Revised	Competitive Retail Generation Service	4	October 22, 2010
TARIFFS				
G10	Eleventh Revised	Standard Offer Residential	2	January 1, 2010
G11	Eleventh Revised	Standard Offer Residential Heating	3	January 1, 2010
G12	Twenty-First Revised	Standard Offer Secondary	4	May 1, 2011
G13	Twenty-First Revised	Standard Offer Primary	3	May 1, 2011
G14	Eighth Revised	Standard Offer Primary-Substation	3	January 1, 2010
G15	Eighth Revised	Standard Offer High Voltage	3	January 1, 2010
G16	Ninth Revised	Standard Offer Private Outdoor Lighting	3	May 1, 2010
G17	Eighth Revised	Standard Offer School	2	January 1, 2010
G18	Eighth Revised	Standard Offer Street Lighting	4	January 1, 2010
G19	Third Revised	Reserved	1	June 1, 2009
G20	First Revised	Reserved	1	November 1, 2002
G21	Original	Cogeneration	3	January 1, 2001
G23	Original	Adjustable Rate	1	January 1, 2001

Filed pursuant to the Opinion and Order in Case No. 09-1012-EL-FAC dated December 16, 2009 of the Public Utilities Commission of Ohio.

Issued \_\_\_\_\_ Effective June 1, 2011

THE DAYTON POWER AND LIGHT COMPANY MacGregor Park 1065 Woodman Dr. Dayton, Ohio 45432 Thirty-Fifth Revised Sheet No. G2 Cancels Thirty-Fourth Revised Sheet No. G2 Page 2 of 2

#### P.U.C.O. No. 17 ELECTRIC GENERATION SERVICE TARIFF INDEX

Sheet No.	Version		Number of Pages	Tariff Sheet Effective Date
<u>RIDERS</u>				
G22	Ninth Revised	Reserved	1	October 22, 2010
G24	Fourth Revised	Environmental Investment Rider	3	May 1, 2010
G25	Second Revised	Rate Stabilization Charge	2	May 1, 2010
G26	First Revised	Alternative Energy Rider	1	May 1, 2010
G27	Third Revised	PJM RPM Rider	2	May 1, 2011
G28	Seventh Revised	FUEL Rider	1	June 1, 2011

Filed pursuant to the Opinion and Order in Case No. 09-1012-EL-FAC dated December 16, 2009 of the Public Utilities Commission of Ohio.

Issued \_\_\_\_\_

THE DAYTON POWER AND LIGHT COMPANY MacGregor Park 1065 Woodman Dr. Dayton, Ohio 45432 Seventh Revised Sheet No. G28 Cancels Sixth Revised Sheet No. G28 Page 1 of 1

#### P.U.C.O. No. 17 ELECTRIC GENERATION SERVICE FUEL RIDER

#### **DESCRIPTION:**

The FUEL rider is intended to compensate the Dayton Power and Light Company for fuel-related costs associated with providing generation service to customers.

#### **APPLICABLE**:

This rider will be assessed on a bills rendered basis, beginning June 1, 2011 on all jurisdictional retail customers in the Company's electric service area, except those customers receiving generation service from Certified Retail Electric Suppliers.

# **CHARGES:** Energy Charge (All kWh)

Residential	\$0.0337254 /kWh			
Residential Heating - Rate A	\$0.0337254 /kWh			
ĕ	•			
Residential Heating - Rate B	\$0.0337254 /kWh			
Secondary	\$0.0337254 /kWh			
Primary	\$0.0327735 /kWh			
Primary-Substation	\$0.0324033 /kWh			
High Voltage	\$0.0324033 /kWh			
Private Outdoor Lighting				
9,500 Lumens High Pressure Sodium	\$1.3152906 /lamp/month			
28,000 Lumens High Pressure Sodium	\$3.2376384 /lamp/month			
7,000 Lumens Mercury	\$2.5294050 /lamp/month			
21,000 Lumens Mercury	\$5.1937116 /lamp/month			
2,500 Lumens Incandescent	\$2.1584256 /lamp/month			
7,000 Lumens Fluorescent	\$2.2258764 /lamp/month			
4,000 Lumens PT Mercury	\$1.4501922 /lamp/month			
School	\$0.0337254 /kWh			
Street Lighting	\$0.0337254 /kWh			
7,000 Lumens Mercury 21,000 Lumens Mercury 2,500 Lumens Incandescent 7,000 Lumens Fluorescent 4,000 Lumens PT Mercury School	\$2.5294050 /lamp/month \$5.1937116 /lamp/month \$2.1584256 /lamp/month \$2.2258764 /lamp/month \$1.4501922 /lamp/month \$0.0337254 /kWh			

#### **TERMS AND CONDITIONS:**

The FUEL rate charged under this Tariff Sheet is updated on a seasonal quarterly basis.

Filed pursuant to the Opinion and Order in Case No. 09-1012 Public Utilities Commission of Ohio.	2-EL-FAC dated December 16, 2009 of the
Issued	Effective June 1 2011

This foregoing document was electronically filed with the Public Utilities

**Commission of Ohio Docketing Information System on** 

4/29/2011 4:51:23 PM

in

Case No(s). 09-1012-EL-FAC

Summary: Tariff Revised pages, PUCO Tariff No. 17, updated schedules to reflect proposed fuel rates effective June 1, 2011 electronically filed by Ms. Jessica E Blevins on behalf of The Dayton Power and Light Company