



**Regulatory Operations**

July 31, 2013

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

Re: The Dayton Power and Light Company Case Nos. 09-1012-EL-FAC, 11-5730-EL-FAC,  
12-2881-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 these cases and our TRF docket before the effective date of September 1, 2013.

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

Sincerely,

A handwritten signature in cursive script that reads "Jessica Kellie".

Jessica Kellie  
Rate Analyst, Regulatory Operations

THE DAYTON POWER AND LIGHT COMPANY  
Case No. 11-5730-EL-FAC, 12-2881-EL-FAC  
FUEL Rider  
Forecasted Quarterly Rate Summary

Schedule 1

Line No.	(A) <u>Description</u>	(B) <u>Sep-13</u>	(C) <u>Oct-13</u>	(D) <u>Nov-13</u>	(E) <u>Total</u>	(F) <u>Source</u>
1	Forecasted FUEL Costs	\$32,808,495	\$33,462,663	\$34,062,819	\$100,333,976	Workpaper 1, Line 13
2	Assigned to Off-System Sales	<u>(\$11,950,428)</u>	<u>(\$14,134,299)</u>	<u>(\$13,441,464)</u>	<u>(\$39,526,191)</u>	Workpaper 1, Line 14
3	Retail Costs	\$20,858,066	\$19,328,363	\$20,621,355	\$60,807,785	Line 1 + Line 2
4	Forecasted Generation Level Retail Sales	765,850,879	750,024,512	790,529,832	2,306,405,223	Workpaper 1, Line 16
5	Retail FUEL Rate before Reconciliation Adjustment \$/kWh				\$0.0263647	Line 3 / Line 4
6	Reconciliation Adjustment \$/kWh				\$0.0007826	Schedule 2, Line 6
7	Forecasted Retail FUEL Rate \$/kWh				\$0.0271473	Line 5 + Line 6
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	<b><u>FUEL Rates at Distribution Level:</u></b>	High Voltage & Substation	Primary	Secondary & Residential		
8	Distribution Line Loss Factors	1.00583	1.01732	1.04687		Line Loss Study 2009
9	<b>FUEL Rates \$/kWh</b>	<b>\$0.0273056</b>	<b>\$0.0276175</b>	<b>\$0.0284197</b>		Line 7 * Line 8

THE DAYTON POWER AND LIGHT COMPANY  
Case No. 11-5730-EL-FAC, 12-2881-EL-FAC  
FUEL Rider  
Reconciliation Adjustment (RA)

Schedule 2

Line No.	(A) <u>Description</u>	(B) <u>Mar-13</u>	(C) <u>Apr-13</u>	(D) <u>May-13</u>	(E) <u>Total</u>	(F) <u>Source</u>
1	Actual FUEL Cost	\$12,637,934	\$10,529,756	\$9,896,243	\$33,063,933	Accounting Records
2	Actual Revenue Recovery	(\$12,543,038)	(\$11,582,932)	(\$9,411,836)	(\$33,537,806)	Accounting Records
3	Prior Reconciliation Under Recovery				\$1,090,034	2013 Spring Quarter Reconciliation
4	Under (Over) Recovery				\$616,161	Line 1 + Line 2 + Line 3
5	Forecasted Sales	<u>Sep-13</u> 258,469,928	<u>Oct-13</u> 244,190,903	<u>Nov-13</u> 284,709,851	787,370,682	
6	<b>Forecasted RA Rate \$/kWh</b>				<b>\$0.0007826</b>	Line 4 / Line 5

THE DAYTON POWER AND LIGHT COMPANY  
Case No. 11-5730-EL-FAC, 12-2881-EL-FAC  
FUEL Rider

Workpaper 1

Line No.	(A) Description	(B) Sep-13	(C) Oct-13	(D) Nov-13	(E) Total
	Forecasted Costs (\$)¹				
1	Steam Plant Generation (501)	\$27,327,360	\$29,082,218	\$29,286,924	\$85,696,503
2	Steam Plant Fuel Oil Consumed (501)	\$1,472,863	\$892,706	\$1,177,266	\$3,542,836
3	Steam Plant Fuel Handling (501)	\$819,821	\$872,467	\$878,608	\$2,570,895
4	Steam Plant Gas Consumed (501)	\$0	\$0	\$0	\$0
5	Coal Sales (456)	\$0	\$0	\$0	\$0
6	Heating Oil Realized Gains or Losses (456)	\$3,906	\$3,549	\$16,823	\$24,278
7	Allowances Consumed (509)	\$0	\$0	\$0	\$0
8	Cost of Fuel, Gas and Diesel Peakers (547)	\$142,168	\$0	\$0	\$142,168
9	Purchased Power (555)	\$2,976,605	\$2,545,952	\$2,637,426	\$8,159,984
10	Purchased Power Realized Gain/Losses (421 & 426)	\$0	\$0	\$0	\$0
11	Allowance Sales (411.8 & 411.9)	\$0	\$0	\$0	\$0
12	Emission Fees (506)	\$65,771	\$65,771	\$65,771	\$197,312
13	Total Costs	\$32,808,495	\$33,462,663	\$34,062,819	\$100,333,976
14	Assigned to Off-System Sales¹	(\$11,950,428)	(\$14,134,299)	(\$13,441,464)	(\$39,526,191)
15	Retail Costs	\$20,858,066	\$19,328,363	\$20,621,355	\$60,807,785
16	Total Forecasted Generation Level Retail Sales¹	765,850,879	750,024,512	790,529,832	2,306,405,223
17	Retail FUEL Rate \$/kWh				\$0.0263647
	Reconciliation Adjustment				
18	Under (Over) Recovery				\$616,161
19	Forecasted RA Rate \$/kWh				\$0.0007826
	Line Loss Adjustment	Distribution Loss Factor²		Rate at Distribution Level	
20	High Voltage & Substation	1.00583		\$0.0273056	
21	Primary	1.01732		\$0.0276175	
22	Secondary & Residential	1.04687		\$0.0284197	
	Standard Offer Metered Level Sales and Revenue Forecast			Fall FUEL Rider kWh	Revenue \$
23	High Voltage & Substation			104,132,200	\$2,843,392
24	Primary			10,339,157	\$285,542
25	Secondary & Residential			642,021,607	\$18,246,061
26	Total			756,492,964	\$21,374,995

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

<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

Forty-Ninth Revised Sheet No. G2  
Cancels  
Forty-Eighth Revised Sheet No. G2  
Page 1 of 2

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

<u>Sheet No.</u>	<u>Version</u>	<u>Description</u>	<u>Number of Pages</u>	<u>Tariff Sheet Effective Date</u>
G1	Sixth Revised	Table of Contents	1	October 22, 2010
G2	Forty-Ninth Revised	Tariff Index	2	September 1, 2013

RULES AND 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	Definitions and Amendments	4	August 16, 2004

ALTERNATE GENERATION SUPPLIER

G8	Eighth Revised	Alternate Generation Supplier Coordination	30	February 24, 2012
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-Fourth Revised	Standard Offer Secondary	4	May 1, 2013
G13	Twenty-Fourth Revised	Standard Offer Primary	3	May 1, 2013
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 2, 2002
G21	Original	Cogeneration	3	January 1, 2001
G23	Original	Adjustable Rate	1	January 1, 2001

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Filed pursuant to the Opinion and Order in Case No. 09-1012-EL-FAC dated November 9, 2011 of the Public Utilities Commission of Ohio.

Issued \_\_\_\_\_

Effective September 1, 2013

Issued by  
DEREK A. PORTER, President

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

Forty-Ninth Revised Sheet No. G2  
Cancels  
Forty-Eighth Revised Sheet No. G2  
Page 2 of 2

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

<u>Sheet No.</u>	<u>Version</u>	<u>Description</u>	<u>Number of Pages</u>	<u>Tariff Sheet Effective Date</u>
<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	Third Revised	Alternative Energy Rider	1	August 1, 2013
G27	Fifth Revised	PJM RPM Rider	2	May 1, 2013
G28	Sixteenth Revised	FUEL Rider	1	September 1, 2013

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Effective September 1, 2013

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

Sixteenth Revised Sheet No. G28  
Cancels  
Fifteenth 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 September 1, 2013 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	\$0.0284197 /kWh
Residential Heating - Rate A	\$0.0284197 /kWh
Residential Heating - Rate B	\$0.0284197 /kWh
Secondary	\$0.0284197 /kWh
Primary	\$0.0276175 /kWh
Primary-Substation	\$0.0273056 /kWh
High Voltage	\$0.0273056 /kWh
Private Outdoor Lighting	
9,500 Lumens High Pressure Sodium	\$1.1083683 /lamp/month
28,000 Lumens High Pressure Sodium	\$2.7282912 /lamp/month
7,000 Lumens Mercury	\$2.1314775 /lamp/month
21,000 Lumens Mercury	\$4.3766338 /lamp/month
2,500 Lumens Incandescent	\$1.8188608 /lamp/month
7,000 Lumens Fluorescent	\$1.8757002 /lamp/month
4,000 Lumens PT Mercury	\$1.2220471 /lamp/month
School	\$0.0284197 /kWh
Street Lighting	\$0.0284197 /kWh

TERMS AND CONDITIONS:

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

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DEREK A. PORTER, President

Effective September 1, 2013

**This foregoing document was electronically filed with the Public Utilities**

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**Case No(s). 09-1012-EL-FAC, 11-5730-EL-FAC, 12-2881-EL-FAC**

Summary: Tariff Revised, PUCO Tariff No. 17, updated schedules to reflect proposed fuel rates effective September 1, 2013 electronically filed by Mrs. Jessica E Kellie on behalf of The Dayton Power and Light Company