

May 1, 2013

Mrs. Barcy McNeal Commission Secretary The Public Utilities Commission of Ohio 180 East Broad Street Columbus, OH 43215

SUBJECT: Case No.

13-811-EL-RDR

89-6008-EL-TRF

Dear Mrs. McNeal:

In response to and compliance with the Orders of August 25, 2010 and July 18, 2012, in Case Nos. 10-388-EL-SSO and 12-1230-EL-SSO, respectively, please file the attached tariff pages on behalf of The Toledo Edison Company. These tariff pages reflect changes to Rider GENand its associated pages, which are being provided as part of the audit application for Rider GEN.

Please file one copy of the tariffs in Case Nos. 13-811-EL-RDR and 89-6008-EL-TRF, and two copies to the Staff. Thank you.

Sincerely,

Elim M Million

Eileen M. Mikkelsen

Director, Rates & Regulatory Affairs

**Enclosures** 

# BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO

In the Matter of the Review of the	)		
Generation Service Rider Contained in the	)	Case No. 13-811-EL-RDR	
Tariffs of Ohio Edison Company, The	)		
Cleveland Electric Illuminating Company	)		
and The Toledo Edison Company	)		
	)		
	)		

GENERATION SERVICE RIDER (RIDER GEN) REPORT IN SUPPORT OF STAFF'S 2013 ANNUAL REVIEW SUBMITTED BY OHIO EDISON COMPANY, THE CLEVELAND ELECTRIC ILLUMINATING COMPANY AND THE TOLEDO EDISON COMPANY

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### **BACKGROUND**

Pursuant to the July 18, 2012 Opinion and Order in Case No. 12-1230-EL-SSO<sup>1</sup>, Ohio Edison Company, The Cleveland Electric Illuminating Company and The Toledo Edison Company ("Companies") hereby file their application for the review of the Companies' Generation Service Rider ("Rider GEN"). Pursuant to the schedule agreed to with the Commission Staff ("Staff"), the application for review of Rider GEN is to be filed in May of each year. The Companies submit Rider GEN and the associated work papers for the year beginning June 1, 2013.

- 1. The Companies are public utilities as defined in Section 4905.02, Revised Code.
- 2. On March 23, 2010, the Companies filed an application for an SSO in accordance with Sections 4928.141 and 4928.143, Revised Code, in Case No. 10-388-EL-SSO. A stipulation was included with the application, containing for the period beginning June 1, 2011 and ending May 31, 2014 a provision that retail generation rates will be determined pursuant to the results of a descending-clock format competitive bid process, including any costs associated with administering the procurement process, adjustments for losses and seasonality, and costs associated with any necessary contingency process.<sup>2</sup>
- 3. The stipulation provided that the pricing resulting from the outcome of the competitive bidding process shall be recovered through Rider GEN.<sup>3</sup>
- 4. Additionally, the stipulation specified that the capacity costs that result from the PJM capacity auctions will be used to develop capacity costs for Rider GEN. The PJM

<sup>&</sup>lt;sup>1</sup> Opinion and Order, Case No. 12-1230-EL-SSO (July 18, 2012)

<sup>&</sup>lt;sup>2</sup> Stipulation and Recommendation, Case No. 10-388-EL-SSO, page 5, Section A.1.

<sup>&</sup>lt;sup>3</sup> Stipulation and Recommendation, Case No. 10-388-EL-SSO, page 7, Section A.1.

capacity costs from the auctions for each year will be allocated to the Companies and to each tariff schedule for each Company based on the average of the coincident peaks, including distribution losses, for the months of June through September of the prior year. The allocated capacity costs will be used to develop a kWh charge for each tariff schedule under the capacity charge section of Rider GEN. The PJM capacity costs auction results at the wholesale level, converted to an energy basis, will be subtracted from the auctions results under part 2 described above to develop the non-capacity related energy charge for Rider GEN.

5. Furthermore, the stipulation states that the time differentiated pricing concepts as proposed by the Companies and approved by the Commission in Case No. 09-541-EL-ATA shall continue in effect through the term of the ESP.<sup>5</sup> Included in these time differentiated pricing concepts approved by the Commission is the Time-of-Day option under Rider GEN.

# **DOCUMENTATION**

In accordance with the Commission's Order in Case No. 12-1230-EL-SSO, the Companies submit the following Exhibits:

- Exhibit A: Rider GEN Rate Design (Tariff Effective June 1, 2013)
- Exhibit B: Rider GEN (TOD) Rate Design Time-of-Day Option (Tariff Effective June 1, 2013)
- Exhibit C: Rider GEN 2013 Effective Tariff Sheets

<sup>&</sup>lt;sup>4</sup> Stipulation and Recommendation, Case No. 10-388-EL-SSO, pages 10-11, Section A.5.iv.

<sup>&</sup>lt;sup>5</sup> Stipulation and Recommendation, Case No. 10-388-EL-SSO, page 31, Section H.3.

# **CONCLUSION**

**WHEREFORE**, having complied with the Commission's Order in Case No. 12-1230-EL-SSO, the Companies await further direction from the Staff on how it wishes to proceed with the annual review of Rider GEN.

Respectfully submitted,

/s/ James W. Burk

James W. Burk (0043808) Counsel of Record

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### Calculation of Standard Service Offer Generation Charges (SSOGC)

1         BLENDED COMPETITIVE BID PRICE (\$ PER MWH)         \$55           2         ESTIMATED CAPACITY PRICE (\$ PER MWH)         \$2.           3         COMMERCIAL ACTIVITY TAX RATE         0.2           4         5         Rate Season         Factors Fact	RIDER GEN CHARGES										
2 ESTIMATED CAPACITY PRICE (\$ PER MWH) 3 COMMERCIAL ACTIVITY TAX RATE 4 5 Rate Schedule Season Loss Season (\$/k/7 7 8 RS Summer 0.0628 1.1151 \$0.06 9 Winter 0.0628 0.9613 \$0.05 10 11 GS Summer 0.0628 1.1151 \$0.06 12 Winter 0.0628 0.9613 \$0.05 13 14 GP Summer 0.0291 1.1151 \$0.06 15 Winter 0.0291 0.9613 \$0.05 16	C)										
3   COMMERCIAL ACTIVITY TAX RATE     0.2   4   5   Rate   Schedule   Season   Loss   Season   (\$/k  7   7   8   RS   Summer   0.0628   1.1151   \$0.06   9   Winter   0.0628   0.9613   \$0.05   10   11   GS   Summer   0.0628   1.1151   \$0.06   12   Winter   0.0628   0.9613   \$0.05   13   14   GP   Summer   0.0291   1.1151   \$0.06   15   Winter   0.0291   0.9613   \$0.05   16   \$0.0628   \$0.0613   \$0.05   16   \$0.0628   \$0.0613   \$0.0628   \$0.0613   \$0.0628   \$0.06	.250										
4         Season         Factors         Energy           6         Schedule         Season         \$\sqrt{\text{Schedule}}\$           7         8         RS         Summer         0.0628         1.1151         \$0.0628           9         Winter         0.0628         0.9613         \$0.0528           10         11         GS         Summer         0.0628         1.1151         \$0.0628           12         Winter         0.0628         0.9613         \$0.0528           13         4         GP         Summer         0.0291         1.1151         \$0.0628           15         Winter         0.0291         0.9613         \$0.0528           16	335										
5 Schedule         Rate Schedule         Season         Factors         Energy (\$/k           7         8 RS Summer         0.0628         1.1151         \$0.0628           9 Winter         0.0628         0.9613         \$0.0528           10         11         GS Summer         0.0628         1.1151         \$0.0628           12 Winter         0.0628         0.9613         \$0.0528           13         14         GP Summer         0.0291         1.1151         \$0.0628           15 Winter         0.0291         0.9613         \$0.0528           16         Winter         0.0291         0.9613         \$0.0528	26%										
6         Schedule         Season         Loss         Season         (\$/k           7         8         RS         Summer         0.0628         1.1151         \$0.06           9         Winter         0.0628         0.9613         \$0.05           10         11         GS         Summer         0.0628         1.1151         \$0.06           12         Winter         0.0628         0.9613         \$0.05           13         4         GP         Summer         0.0291         1.1151         \$0.06           15         Winter         0.0291         0.9613         \$0.05           16											
6 Schedule	Charge										
8         RS         Summer         0.0628         1.1151         \$0.06           9         Winter         0.0628         0.9613         \$0.05           10         11         GS         Summer         0.0628         1.1151         \$0.06           12         Winter         0.0628         0.9613         \$0.05           13         14         GP         Summer         0.0291         1.1151         \$0.06           15         Winter         0.0291         0.9613         \$0.05           16	(Wh)										
9 Winter 0.0628 0.9613 \$0.05 10 11 GS Summer 0.0628 1.1151 \$0.06 12 Winter 0.0628 0.9613 \$0.05 13 14 GP Summer 0.0291 1.1151 \$0.06 15 Winter 0.0291 0.9613 \$0.05 16											
10 11 GS Summer 0.0628 1.1151 \$0.06 12 Winter 0.0628 0.9613 \$0.05 13 14 GP Summer 0.0291 1.1151 \$0.06 15 Winter 0.0291 0.9613 \$0.05 16	3411										
11     GS     Summer     0.0628     1.1151     \$0.06       12     Winter     0.0628     0.9613     \$0.05       13       14     GP     Summer     0.0291     1.1151     \$0.06       15     Winter     0.0291     0.9613     \$0.05       16	54321										
12 Winter 0.0628 0.9613 \$0.05 13 14 GP Summer 0.0291 1.1151 \$0.06 15 Winter 0.0291 0.9613 \$0.05 16											
13 14 GP Summer 0.0291 1.1151 \$0.06 15 Winter 0.0291 0.9613 \$0.05 16											
14 GP Summer 0.0291 1.1151 \$0.06 15 Winter 0.0291 0.9613 \$0.05 16	54321										
15 Winter 0.0291 0.9613 \$0.05											
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	52435										
17 GSU Summer 0.0010 1.1151 \$0.05											
40 0040 00040 00040											
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19	-0.400										
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	50909										
22 23 STL Summer 0.0628 1.1151 \$0.06	22444										
	3411 54321										
24 Winter 0.0628 0.9613 \$0.05	)43Z I										
	63411										
	54321										
27 Williel 0.0026 0.9013 \$0.03	JTJ2 I										
1	3411										
· ·	54321										

Column (D)										
OE PJN	(\$/kWh) CEI /I & Auction C	TE								
\$0.001122	\$0.001122	\$0.001122								
\$0.001122	\$0.001122	\$0.001122								
\$0.001122	\$0.001122	\$0.001122								
\$0.001122	\$0.001122	\$0.001122								
\$0.001122	\$0.001122	\$0.001122								
\$0.001122	\$0.001122	\$0.001122								
\$0.001122	\$0.001122	\$0.001122								
\$0.001122	\$0.001122	\$0.001122								
\$0.001122	\$0.001122	\$0.001122								
\$0.001122	\$0.001122	\$0.001122								
\$0.001122	\$0.001122	\$0.001122								
\$0.001122	\$0.001122	\$0.001122								
\$0.001122	\$0.001122	\$0.001122								
\$0.001122	\$0.001122	\$0.001122								
\$0.001122	\$0.001122	\$0.001122								
\$0.001122	\$0.001122	\$0.001122								

Column (E)			Column (F)	
	`			`
(\$/kWh) OE CEI Total Energy Cha	TE	OE Tota	(\$/kWh) CEI I Capacity Ch	TE arges
\$0.064533 \$0.064533	\$0.064533	\$0.002891	\$0.003028	\$ 0.003345
\$0.055443 \$0.055443	\$0.055443	\$0.002891	\$0.003028	\$ 0.003345
\$0.064533 \$0.064533	\$0.064533	\$0.002846	\$0.002810	\$ 0.002850
\$0.055443 \$0.055443	\$0.055443	\$0.002846	\$0.002810	\$ 0.002850
\$0.062332 \$0.062332	\$ 0.062332	\$0.002052	\$0.001801	\$ 0.002178
\$0.053557 \$0.053557	\$ 0.053557	\$0.002052	\$0.001801	\$ 0.002178
\$0.060610 \$0.060610	\$0.060610	\$0.001755	\$0.001905	\$ 0.001510
\$0.052082 \$0.052082	\$0.052082	\$0.001755	\$0.001905	\$ 0.001510
\$0.060551 \$0.060551	\$0.060551	\$0.001565	\$0.001702	\$ 0.001594
\$0.052031 \$0.052031	\$0.052031	\$0.001565	\$0.001702	\$ 0.001594
\$0.064533 \$0.064533	\$0.064533	\$ -	\$ -	\$ -
\$0.055443 \$0.055443	\$0.055443	\$ -	\$ -	\$ -
\$0.064533 \$0.064533	\$ 0.064533	\$ -	\$ -	\$ -
\$0.055443 \$0.055443	\$ 0.055443	\$ -	\$ -	\$ -
\$0.064533 \$0.064533	\$0.064533	\$0.001817	\$0.000139	\$ 0.000933
\$0.055443 \$0.055443	\$0.055443	\$0.001817	\$0.000139	\$ 0.000933

#### NOTES

Col. (C) - Calculation: {[(Col. C, Row 1) x Col. B - (Col. C, Row 2)] / (1 - Col. A)} x [1 / (1 - (Col. C, Row 3))] / 1,000

Line 1-See page 2, line 7.

Line 2-See page 3, line 2.

Col. (D) - See page 8, line 14.

Col. (E) - Calculation: Col. C + Col. D

Col. (F) - See page 7, column G.

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# **Calculation of Blended Competitive Bid Price**

Delivery Period: June 2013 - May 2014										
	Procurement	No. of		Clearing						
	Floculement	110. 01	Delivery Period	Price <sup>1</sup>						
	Date	Tranches		(\$ / MWH)						
Line	(A)	(B)	(C)	(D)						
1	October 2010	16	June 2011 - May 2014	\$56.58						
2	Jan 2011	16	June 2011 - May 2014	\$57.47						
3	October 2011	17	June 2012 - May 2014	\$52.83						
4	Jan 2012	17	June 2012 - May 2014	\$44.76						
5	October 2012	17	June 2013 - May 2016	\$60.89						
6	Jan 2013	17	June 2013 - May 2016	\$59.17						
		100								
7		Blei	nded Competitive Bid Price	\$55.250						

# NOTES:

Line 7-Calculation: Round(Sumproduct(Column B, Column D)/100, 2) 

<sup>1</sup>Source: Auction Manager Reports filed in Case No. 10-1284-EL-UNC

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# **CONVERSION OF CAPACITY PRICE**

LINE NO.	PRICE VERSION (A)	UNITS (B)
1 2	\$ 2.335	GWh <sup>1</sup> \$/MWh <sup>2</sup>

# **CAPACITY REVENUE REQUIREMENT**

	COMPANY	AVERAGE PEAK	AVERAGE PEAK	CAPACITY REVENUE
LINE NO.	COMPANY (C)	kW (D)	ALLOCATOR (E)	REQUIREMENT $(F)=(E)*(F \text{ Line } 6)$
3	CEI		36.13%	
4	OE		45.41%	
5	TE		18.46%	
6	TOTAL		100.00%	

# NOTES:

- Line 1 GWh grossed up to wholesale for the calculation of \$/MWh capacity price conversion, page 6.
- Line 2 Calculation= (Col. F, row 6) / {(Col. A, row 1) \* 1000} ; represents wholesale capacity price removed from Blended Competitive Bid Price
- Line 6 See page 4, line 14 for Ohio.

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#### ATSI ZONE CAPACITY REVENUE REQUIREMENT

											Allocate to OpCo'	s Based on PLC⁴
Line	Year	<u>Month</u>	Date	Zonal MW <sup>1</sup>	Days	Price <sup>2</sup>	<u>Total</u>	Remove Wholesale <sup>3</sup>	Wholesale Dollars	Retail Zone	OHIO	PP
1											93.27%	6.73%
	(A)	(B)	(C)	(D)	(E)	(F)	$(G)=(D)^*(E)^*(F)$	(H)	$(I)=(E)^*(F)^*(H)$	(J)=(G)-(I)	(K)=Col.(K) Line 1 * (J)	(L)=Col.(L) Line 1 * (J)
2	2013	June	6/1/2013	14,558.6	30	\$28.45	\$ 12,424,846.79					
3	2013	July	7/1/2013	14,558.6	31	\$28.45	\$ 12,839,008.35					
4	2013	August	8/1/2013	14,558.6	31	\$28.45	\$ 12,839,008.35					
5	2013	September	9/1/2013	14,558.6	30	\$28.45	\$ 12,424,846.79					
6	2013	October	10/1/2013	14,558.6	31	\$28.45	\$ 12,839,008.35					
7	2013	November	11/1/2013	14,558.6	30	\$28.45	\$ 12,424,846.79					
8	2013	December	12/1/2013	14,558.6	31	\$28.45	\$ 12,839,008.35					
9	2014	January	1/1/2014	14,558.6	31	\$28.45	\$ 12,839,008.35					
10	2014	February	2/1/2014	14,558.6	28	\$28.45	\$ 11,596,523.67					
11	2014	March	3/1/2014	14,558.6	31	\$28.45	\$ 12,839,008.35					
12	2014	April	4/1/2014	14,558.6	30	\$28.45	\$ 12,424,846.79					
13	2014	May	5/1/2014	14,558.6	31	\$28.45	\$ 12,839,008.35					
14		•										

<sup>&</sup>lt;sup>1</sup>Final Zonal UCAP obligation. <sup>2</sup>2013/2014 Final Zonal Capacity Prices.

<sup>&</sup>lt;sup>3</sup>2013/2014 Delivery Year Wholesale Peak Load Contribution (PLC) beginning 6/1/2013.

<sup>&</sup>lt;sup>4</sup>Allocation factors based on 2013/2014 Delivery Year Network Service Peak Load (NSPL) values.

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# **DEMAND ALLOCATORS**

LINE NO.	RATE CODE / COMPANY (A)	JUNE PEAK <sup>1</sup> kW (B)	JULY PEAK <sup>1</sup> kW (C)	AUGUST PEAK <sup>1</sup> kW (D)	SEPTEMBER PEAK <sup>1</sup> kW (E)	AVERAGE PEAK kW (F)=SUM(B:E)/4	DEMAND ALLOCATION FACTORS (G)
1 2 3	CEI RS GS GP						35.16% 39.51% 1.69%
4 5 6 7	GSU GT Lighting <sup>2</sup> TOTAL						16.26% 7.37% 0.00% 100.00%
8 9 10 11	OE RS GS GP GSU						43.89% 30.97% 9.69% 3.09%
12 13 14	GT Lighting <sup>2</sup> TOTAL						12.31% 0.05% 100.00%
15 16 17 18 19 20 21	TE RS GS GP GSU GT Lighting <sup>2</sup> TOTAL						34.06% 23.97% 9.46% 0.67% 31.83% 0.01%

<sup>1-</sup>Individual company contributions to the monthly ATSI system peaks for the PJM summer months of 2012. 2-Solely TRF contributes to the coincident peak.

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# CONVERSION OF RETAIL KWH SALES TO WHOLESALE

			Retail kWh Sales 1					
Class Description	%	CEI	OE	TE	CEI	OE	TE	TOTAL OH
RS RS DL as % of Power Supply	6.280%			·		·		
GS GS DL as % of Power Supply	6.280%							
GP GP DL as % of Power Supply	2.910%							
GSU GSU DL as % of Power Supply	0.100%							
GT GT DL as % of Power Supply	0.000%							
STL STL DL as % of Power Supply	6.280%							
POL POL DL as % of Power Supply	6.280%							
TRF TRF DL as % of Power Supply	6.280%							
ESIP STL DL as % of Power Supply	6.280%							
		•		•		•	•	

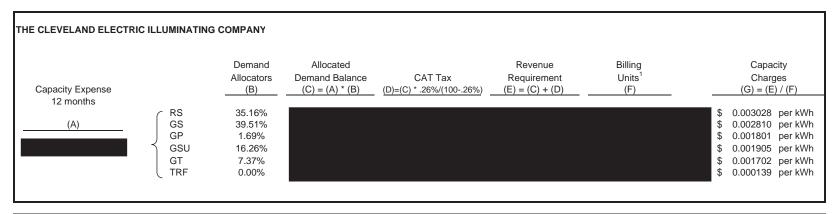
<sup>&</sup>lt;sup>1</sup>Billing units based on most recent available forecast; 2013 3+9 forecast.

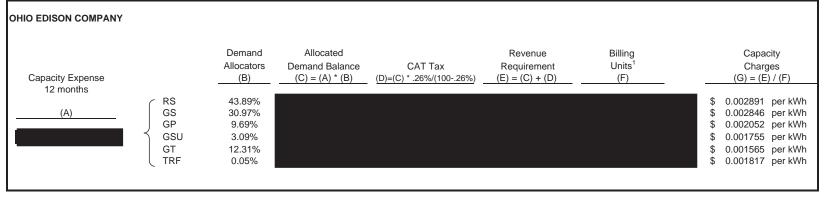
<sup>&</sup>lt;sup>2</sup>WS=RS / (1-WLF) where the wholesale loss factor is a percentage of supply.

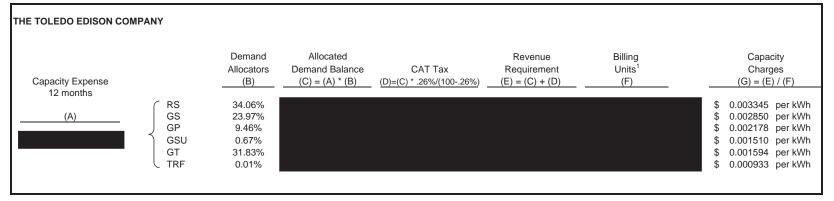
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### RATE CALCULATION FOR CAPACITY PORTION OF RIDER GEN







Source: For Column (A), please see page 3, lines 3-5.

<sup>&</sup>lt;sup>1</sup>Billing units based on most recent available forecast; 2013 3+9 forecast.

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# **ADDITIONAL PJM AND AUCTION COSTS - GENERATION RELATED**

# OHIO Line Cost Description 1 Additional PJM Costs<sup>1</sup> - Accts. 570031 & 650879 <sub>2</sub> Estimated Annual Auction Expense - Acct. 557015<sup>2</sup> 3 Total Additional PJM and Auction Costs June 2013 - May 2014 Nonshop kWh Usage OHIO RS 5 GS 6 GP GSU 7 8 GT 9 STL 10 POL 11 TRF 12 ESIP 13 TOTAL kWh Charge Adder 14 \$/kWh (grossed up for CAT) 0.001122

### NOTES:

- 1-Estimated additional annual PJM costs based on 2012 actuals.
- 2-Estimated POLR auction expenses for an annual period, based on 2012 actuals. Line 14: (Line 3 / Line 13) / (1-.26%)

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# Development of Allocation Factors for Time-of-Day Option Under Rider GEN \*

	(A)	(B)	(C)	(D)	(E)
Line	Season	Total Hrs.	ΣLMP	Avg. LMP	Factor
	Summer				
1	Off-Peak	3,462	112,656.36	\$32.54	0.6700
2	Midday-Peak	1,182	101,044.84	\$85.49	1.7602
3	Shoulder-Peak	1,980	108,006.13	\$54.55	1.1232
4	Total	6,624	321,707.33	\$48.57	1.0000
	Winter				
5	Off-Peak	10,553	334,625.01	\$31.71	0.7573
6	Midday-Peak	3,420	168,289.37	\$49.21	1.1753
7	Shoulder-Peak	5,707	321,057.48	\$56.26	1.3437
8	Total	19,680	823,971.86	\$41.87	1.0000
	Total				
9	Off-Peak	14,015	447,281.37	\$31.91	0.7327
10	Midday-Peak	4,602	269,334.21	\$58.53	1.3437
11	Shoulder-Peak	7,687	429,063.61	\$55.82	1.2815
12	Total	26,304	1,145,679.19	\$43.56	1.0000

# **NOTES**

- (A) Summer = June 1 through August 31; Winter = September 1 through May 31
  - Midday-Peak = noon to 6:00pm EST, Monday through Friday, excluding holidays
  - Shoulder-Peak = 6:00am to noon and 6:00pm to 10:00pm EST, Monday
    - through Friday, excluding holidays
  - Off-Peak = All other hours
- (B) Total number of hours from August 2006 July 2009.
- (C) Sum of hourly LMPs at FESR node in MISO from August 2006 July 2009.
- (D) Calculation: Column C / Column B.
- (E) Calculation: Column D / (Seasonal Total from Column D)
  - \* Source: Historical LMP data (\$ / MWH) at the FESR load zone in MISO for the 36-month time period August 2006 July 2009.

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The Toledo Edison Company

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# Calculation of Time-of-Day Option Pricing Under Rider GEN\*

	RIDER GEN TOTAL ENERGY CHARGES									RIDER GEN - TIME-OF-DAY OPTION				
			(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	
1	BLENDED	COMPETI	TIVE BID PRI	CE (\$/MWH)	\$55.250									
2	<b>ESTIMATE</b>	ED CAPACI	TY PRICE (\$	PER MWH)	\$2.335									
3	3 COMMERCIAL ACTIVITY TAX RATE				0.26%									
4														
5	Rate	Season	Fac	ctors	Energy	PJM &	Total Energy		Factors			Prices (\$/kWh)		
6	Schedule	Season	Loss	Season	Charge	<b>Auction Costs</b>	Charges	Midday	Shoulder	Off-Peak	Midday	Shoulder	Off-Peak	
7														
8	GS	Summer	0.0628	1.1151	\$0.063411	\$0.001122	\$0.064533	1.7602	1.1232	0.6700	\$0.113590	\$0.072483	\$0.043237	
9		Winter	0.0628	0.9613	\$0.054321	\$0.001122	\$0.055443	1.1753	1.3437	0.7573	\$0.065162	\$0.074498	\$0.041987	
10														
11	GP	Summer	0.0291	1.1151	\$0.061210	\$0.001122	\$0.062332	1.7602	1.1232	0.6700	\$0.109716	\$0.070011	\$0.041762	
12		Winter	0.0291	0.9613	\$0.052435	\$0.001122	\$0.053557	1.1753	1.3437	0.7573	\$0.062945	\$0.071964	\$0.040558	
13														
14	GSU	Summer	0.0010	1.1151	\$0.059488	\$0.001122	\$0.060610	1.7602	1.1232	0.6700	\$0.106685	\$0.068077	\$0.040608	
15		Winter	0.0010	0.9613	\$0.050960	\$0.001122	\$0.052082	1.1753	1.3437	0.7573	\$0.061211	\$0.069982	\$0.039441	
16														
17	GT	Summer	0.0000	1.1151	\$0.059429	\$0.001122	\$0.060551	1.7602	1.1232	0.6700	\$0.106581	\$0.068010	\$0.040569	
18		Winter	0.0000	0.9613	\$0.050909	\$0.001122	\$0.052031	1.1753	1.3437	0.7573	\$0.061151	\$0.069913	\$0.039403	

#### **NOTES**

- (C) Calculation: {[(Col. C, Row 1) x Col. B (Col. C, Row 2)] / (1 Col. A)} x [1 / (1 (Col. C, Row 3))] / 1,000
- (D) See page 8, line 14 of the Rider GEN Workpaper.
- (E) Calculation: Column C + Column D.
- (F) See page 1, Col. E lines 2 & 6.
- (G) See page 1, Col. E lines 3 & 7.
- (H) See page 1, Col. E lines 1 & 5.
- (I) Calculation: Column E x Column F.
- (J) Calculation: Column E x Column G.
- (K) Calculation: Column E x Column H.
- \* The capacity pricing under the TOD Option is the same as Rider GEN, therefore the above workpaper only includes the energy charges of Rider GEN-TOD.

Sheet 1

P.U.C.O. No. 8

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The following rates, rules and regulations for electric service are applicable throughout the Company's service territory except as noted.

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Toledo, Ohio

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# RIDER GEN **Generation Service Rider**

### **APPLICABILITY:**

Toledo, Ohio

For customers taking the Standard Service Offer electric generation service ("SSO Generation Service") from the Company, the following Standard Service Offer Generation Charges (SSOGC) by rate schedule, will apply, effective for service rendered beginning June 1, 2013, for all kWhs per kWh, unless otherwise noted:

Capacity costs resulting from annual PJM auctions (including the PJM-administered Fixed Resource Requirement auctions conducted in March 2010) will be calculated by Company and by tariff schedule based on the average of coincident peaks, including distribution losses, for the months of June through September of the year prior to the year in which the auction occurred. The calculated wholesale capacity costs are used to develop capacity charges.

These calculated wholesale capacity costs will be converted to an energy basis and will then be subtracted from the SSO CBP results to develop the non-capacity related energy charges.

### RATE:

Capacity Charges	<u>Summer</u>	<u>Winter</u>
RS	0.3345¢	0.3345¢
GS	0.2850¢	0.2850¢
GP	0.2178¢	0.2178¢
GSU	0.1510¢	0.1510¢
GT	0.1594¢	0.1594¢
STL	0.000¢	0.0000¢
TRF	0.0933¢	0.0933¢
POL	0.000¢	0.0000¢
Energy Charges	Summer	Winter
<u>Energy Charges</u> RS	<u>Summer</u> 6.4533¢	<u>Winter</u> 5.5443¢
	<u></u>	' <u></u>
RS	6.4533¢	5.5443¢
RS GS	6.4533¢ 6.4533¢	5.5443¢ 5.5443¢
RS GS GP	6.4533¢ 6.4533¢ 6.2332¢	5.5443¢ 5.5443¢ 5.3557¢
RS GS GP GSU	6.4533¢ 6.4533¢ 6.2332¢ 6.0610¢	5.5443¢ 5.5443¢ 5.3557¢ 5.2082¢
RS GS GP GSU GT	6.4533¢ 6.4533¢ 6.2332¢ 6.0610¢ 6.0551¢	5.5443¢ 5.5443¢ 5.3557¢ 5.2082¢ 5.2031¢
RS GS GP GSU GT STL	6.4533¢ 6.4533¢ 6.2332¢ 6.0610¢ 6.0551¢ 6.4533¢	5.5443¢ 5.5443¢ 5.3557¢ 5.2082¢ 5.2031¢ 5.5443¢

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Effective: June 1, 2013

# RIDER GEN **Generation Service Rider**

### TIME-OF-DAY OPTION:

For customers with the appropriate qualifying time-of-day metering and who elect to be served under the Time-Of-Day Option, the charge by rate schedule will be as shown below, for all kWhs, per kWh:

Capacity Charges		<u>Summer</u>		<u>Winter</u>		
	Midday <u>Peak</u>	Shoulder <u>Peak</u>	Off-Peak	Midday <u>Peak</u>	Shoulder <u>Peak</u>	Off-Peak
GS	0.2850¢	0.2850¢	0.2850¢	0.2850¢	0.2850¢	0.2850¢
GP	0.2178¢	0.2178¢	0.2178¢	0.2178¢	0.2178¢	0.2178¢
GSU	0.1510¢	0.1510¢	0.1510¢	0.1510¢	0.1510¢	0.1510¢
GT	0.1594¢	0.1594¢	0.1594¢	0.1594¢	0.1594¢	0.1594¢
Energy Charges	Midday Peak	Summer Shoulder Peak	Off-Peak	Midday Peak	Winter Shoulder Peak	Off-Peak
Energy Charges	Midday <u>Peak</u>		Off-Peak	Midday <u>Peak</u>		Off-Peak
Energy Charges  GS	,	Shoulder	Off-Peak 4.3237¢	,	Shoulder	Off-Peak 4.1987¢
	<u>Peak</u>	Shoulder <u>Peak</u>		<u>Peak</u>	Shoulder <u>Peak</u>	·
GS	Peak 11.3590¢	Shoulder Peak 7.2483¢	4.3237¢	<u>Peak</u> 6.5162¢	Shoulder Peak 7.4498¢	4.1987¢
GS GP	Peak 11.3590¢ 10.9716¢	Shoulder <u>Peak</u> 7.2483¢ 7.0011¢	4.3237¢ 4.1762¢	Peak 6.5162¢ 6.2945¢	Shoulder <u>Peak</u> 7.4498¢ 7.1964¢	4.1987¢ 4.0558¢

Midday-peak time shall be noon to 6 p.m. EST, Monday through Friday, excluding holidays.

Shoulder-peak time shall be 6 a.m. to noon and 6 p.m. to 10 p.m. EST, Monday through Friday, excluding holidays.

Holidays are defined as New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day. Off-Peak shall be all other hours.

A customer may terminate its participation in this time-of-day option at any time effective with the next scheduled meter reading. A qualifying customer may return to the time-of-day option at any time after a hiatus from the time-of-day option of at least one (1) year.

### **METERING:**

The customer must arrange for time-of-day metering consistent with the Company's Miscellaneous Charges, Tariff Sheet 75.

This foregoing document was electronically filed with the Public Utilities

**Commission of Ohio Docketing Information System on** 

5/1/2013 5:34:38 PM

in

Case No(s). 13-0811-EL-RDR, 89-6008-EL-TRF

Summary: Tariff In the Matter of the Staff's 2013 Annual Review of the Generation Service Rider (Rider GEN) electronically filed by Ms. Tamera J Singleton on behalf of The Toledo Edison Company and Mikkelsen, Eileen M