BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO

In the Matter of the Application of)	
Ohio Power Company to Adjust)	Case No. 15-279-EL-RDR
The Economic Development Cost)	
Recovery Rider Rate)	

APPLICATION

- 1. Ohio Power Company ("Company" or "AEP Ohio") is an electric light company, as that term is defined in §§4905.03 and 4928.01 (A) (7), Ohio Rev. Code.
- 2. In the Company's Electric Security Plan proceeding (Case Nos. 11-346-EL-SSO and 11-348-EL-SSO), the Commission authorized an Economic Development Cost Recovery Rider (EDR). The EDR is a rate that is determined by multiplying a percentage by the customers' distribution charges. The EDR is to be adjusted periodically to recover economic development amounts authorized by the Commission.
- 3. By this application the Company proposes to update its EDR rate approved in AEP Ohio's most recent EDR update case (Case No. 14-1329-EL-RDR) based on unrecovered costs resulting from the delta revenues (plus associated carrying costs) under the current or prior reasonable arrangements (contracts) with Ormet Primary Aluminum Corp. (Ormet), Case No. 09-119-EL-AEC; with Eramet Marietta, Inc. (Eramet), Case No. 09-516-EL-AEC; with Globe Metallurgical, Inc. (Globe), Case No. 13-1170-EL-AEC, and with The Timken Company (Timken), Case No. 10-3066-EL-AEC.

- 4. The detailed calculations and supporting data are reflected in the Schedules attached to the application. Schedule 1 is a summary sheet showing each component of the proposed EDR rates and is supported by calculations found in the remaining schedules. Schedule 2 shows the carrying charge calculations. Schedules 3, 4, 5, and 6 show the specific delta revenue calculations for the Ormet, Eramet, Globe, and Timken contracts, respectively. Schedules 7 and 8 show the typical bill impacts of the change in the EDR rate for Columbus Southern Power and Ohio Power rate zones, respectively. Some of the information is redacted from the public version of the schedules and a separate motion for a protective order is being filed in accordance with OAC 4901-1-24.
- 5. Schedules 1, 2.1, 3.1, 7, and 8 reflect the amounts attributable to Ormet that the Company is seeking to recover through the EDR pursuant to the Stipulation filed in Case No. 13-2206-EL-CSS, which resolves billing disputes and bankruptcy-related matters in connection with the Ormet unique arrangement. Should the Commission decide to modify or reject the Stipulation or to approve the EDR rate before ruling on the Stipulation, the Company has included Schedules 1A, 2.1A, 3.1A, 7A, and 8A, which reflect only the Ormet deferrals previously authorized by the Commission for recovery through the EDR. As demonstrated upon review of the Schedules attached to the Application, recovery of the delta revenue associated with the 13-2206 Stipulation is comparable to the current level of delta revenue

- associated with the Ormet unique arrangement and does not cause the EDR to significantly increase.
- 6. Based on the estimated cost under-recoveries as evidenced by the projected 2015 delta revenues, as well as on the actual and projected delta revenues associated with the Eramet, Globe, and Timken contracts, the Company proposes that the EDR rate, to be applied to customers' distribution charges, should be set at 3.72606%, effective with the first billing cycle of April 2015. (See Schedule 1). The EDR rate prior to the first billing cycle of April 2014 will remain at 11.44664%.
- 7. The Company continues to utilize the levelized rate approach approved by the Commission in the prior EDR cases, including the accrual of a carrying cost at the weighted average cost of long-term debt on the under-recovery caused by the levelized EDR rate. In addition, if during any EDR rate period the Company determines either that the EDR collections are or will be substantially different than anticipated or the unrecovered costs based on delta revenues are or will be substantially different than anticipated (both of which typically would be related to significant changes to customers' load), it will file an application to modify its EDR rate for the remainder of that period in order to avoid unduly substantial over-and under-recovery deferrals. The Company will also continue its over/under accounting to track the delta revenues and the EDR collections in order to reconcile any difference through subsequent EDR rate adjustments.

¹ To be clear, all of the percentages discussed herein apply to only the distribution portion of the bill, not the entire bill.

prior EDR cases, the Company intends to continue making semiannual adjustments to its EDR rate, to be effective with the first billing cycle of April and of October in each year. The Company believes that its proposed EDR

8. Consistent with OAC 4901:1-38-08 and the Commission's decision in the

rate is just and reasonable and, therefore, no hearing is needed. A hearing

would result in needless delay in beginning the recovery of the delta revenues

and associated carrying costs identified above, thereby resulting in increased

carrying costs to the Company's customers.

9. The Company requests that at the conclusion of the 20-day comment period

prescribed by OAC 4901:1-38-08(C), the Commission approve this

application for implementation by the start of the first billing cycle of April

2015. If the Commission is unable to conclude this proceeding in time for the

EDR rates to be effective with the first billing cycle of April 2015, the

Company requests interim authorization to begin collection based on the

proposed EDR rate at the start of the first billing cycle of April 2015, with the

understanding that the EDR recovery would be trued-up to the Commission's

final order in this matter. Permitting such interim collection will avoid the

impact of collecting the unrecovered costs over a shorter period of time.

Respectfully submitted,

/s/ Steven T. Nourse

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Counsel for Ohio Power Company

Ohio Power Company February 2015 Economic Development Cost Recovery Rider True-Up

<u>Description</u>			Source
Estimated Delta January - December 2015	↔	19,096,303	Schedule No. 2.1 Line 4
Estimated Carrying Costs January - December 2015	↔	441,964	Schedule No. 2.1 Line 6
Total (Over) / Under Collection as of December 2014	↔	4,129,066	Schedule No. 2 Line 9
Total Revenue Requirement	↔	23,667,334	Line 1 plus Line 2 plus Line 3
Annual Base Distribution Revenue	↔	635,183,418	Actual 2014 Base Distribution Revenue
Economic Development Cost Recovery Rider		3.72606%	Line 4 divided by Line 5
Current Economic Development Cost Recovery Rider		11.44664%	Per Ohio Power Company Tariff Economic Development Rider
Change		-7.72058%	Line 6 minus Line 7

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Ohio Power Company February 2015 Economic Development Cost Recovery Rider True-Up

Source	Schedule No. 2.1A Line 3	Schedule No. 2.1A Line 5	Schedule No. 2 Line 9	Line 1 plus Line 2 plus Line 3	Actual 2014 Base Distribution Revenue	Line 4 divided by Line 5	Per Ohio Power Company Tariff Economic Development Rider	Line 6 minus Line 7
	8,613,147	188,406	4,129,066	12,930,618	635,183,418	2.03573%	11.44664%	-9.41091%
	↔	↔	↔	\$	↔			
<u>Description</u>	Estimated Delta January - December 2015	Estimated Carrying Costs January - December 2015	Total (Over) / Under Collection as of December 2014	Total Revenue Requirement	Annual Base Distribution Revenue	Economic Development Cost Recovery Rider	Current Economic Development Cost Recovery Rider	Change

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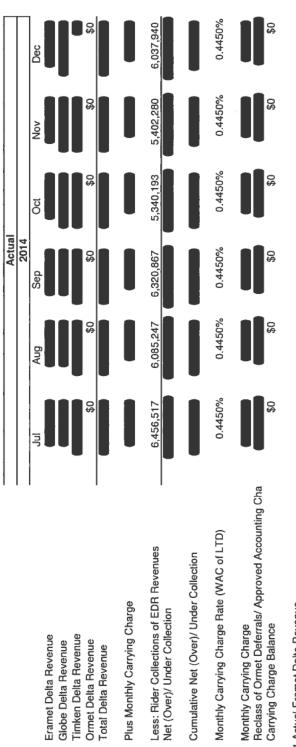
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Ohio Power Company
August 2014 Economic Development Cost Recovery Rider True-Up
Calculation of Cumulative Carrying Costs



Line 1 Actual Eramet Delta Revenue

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Line 2 Actual Globe Delta Revenue

Line 3 Actual Timken Delta Revenue

Line 4 Ormet Delta Revenue

Line 5 Sum of Lines 1 through 4

Line 6 Monthly Carrying Costs from line 10 (May-Dec reflects accounting change approved in F&O in Case No. 14-193-EL-RDR, paragraph 23)

Line 7 Actual Economic Development Rider Collections

Line 8 Line 5 plus Line 6 plus line 7

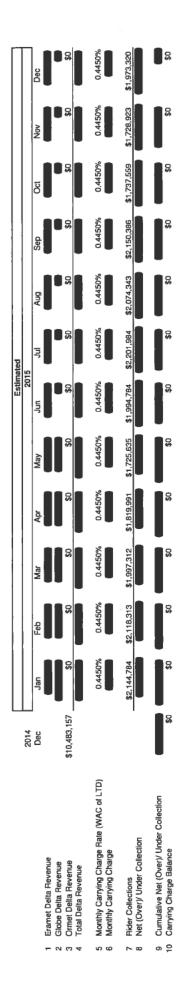
Line 9 Line 8 plus Line 9 (previous month) - (May reflects accounting change approved in F&O in Case No. 14-193-EL-RDR, paragraph 23)

Line 10 Combined Weighted Average Cost of Long Term Debt per Stipulation and Recommendation in Case Nos. 11-351-EL-AIR and 11-352-EL-AIR (Page 9 - 5.: Line 11 Line 8 (prior month) times Line 9

Line 12 March 26, 2014 F&O in Case No. 14-193-EL-RDR (paragraph 24) Modified treatment of carrying costs May - December

Line 13 Line 11 plus Line 12 plus Line13 (previous month)

Ohlo Power Company
February 2014 Economic Development Cost Recovery Rider True-Up
Calculation of Cumulative Carrying Costs



Line 1 Estimated Eramet Delta Revenue
Line 2 Estimated Globe Delta Revenue
Line 2 Estimated Globe Delta Revenue
Line 3 Ormet Deferrals and Unpaid Bills
Line 4 Sum of Lines 1 through Bills
Line 5 Combined Weighted Average Cost of Long Term Debt per Stipulation and Recommendation in Case Nos. 11-351-EL-AIR and 11-352-EL-AIR (Page 9 - 5.34%/12)
Line 6 Line 5 times previous month Line 9
Line 7 Estimated Economic Development Cost Recovery Rider Collections
Line 8 Line 4 pius Line 6 milrus and Line 9
Line 9 Line 9 plus previous month Line 9
Line 10 Line 6 milrus Line 6 plus previous month Line 10

Ohio Power Company
February 2014 Economic Development Cost Recovery Rider True-Up
Calculation of Cumulative Carrying Costs

Eramet Delta Revenue Giobe Delta Revenue Total Delta Revenue Monthly Carrying Charge Rate (WAC of LTD) Monthly Carrying Charge Monthly Carrying Charge Monthly Carrying Charge Monthly Carrying Charge	2014 Dec	Jan Feb 0.4450% 0.4450% \$1,171,800 \$1,157,338	0.4450%	Mar 0.4450% \$1,091,229	Apr 0.4450% \$994.350	May 0.4450% \$942.798	Estimated 2015 Jun 0.4450% C.4450% S1.089.848 S1.	0.4450%	Aug 0.4450% \$1.133,315	Sep 0.4450%	Oct 0.4450% \$949,313	Nov 0.4450% \$944.595	Dec \$0 0.4450%
Cumulative Net (Over) Under Collection Carrying Charge Balance	S	\$0	\$	SS.	S	\$0	\$0	\$0	\$0	\$0	S	S	%

Line 1 Estimated Eramet Delta Revenue
Line 2 Estimated Globe Delta Revenue
Line 3 Sum of Lines 1 and 2
Sum of Lines 2 Cost to Long Term Debt per Stipulation and Recommendation in Case Nos. 11-351-EL-AIR and 11-352-EL-AIR (Page 9 - 5.34%/12)
Line 5 Line 4 times previous month Line 8
Line 6 Estimated Economic Development Cost Recovery Rider Collections
Line 6 Line 7 Line 3 plus previous month Line 8
Line 8 Line 7 plus previous month Line 8
Line 8 Line 5 minus Line 5 plus previous month Line 9

Ormet Deferrals and Unpaid Bills

Value	\$ 12,000,000.00 /1	\$ 1,853,580.00 /1	\$ 20,000,000.00 /1	\$ 5,000,000.00 /1	\$ 1,843,960.04 /2	\$ 5,500,000.00 /2	\$ 3,139,196.51 /2	\$ 49,336,736.55
<u>Source</u>	2010 and 2011 deferrals	2010 and 2011 carrying charges	Oct. and Nov. 2012 deferrals	Jul. 2013 usage deferral	Sep. 2013 usage unpaid bill	Sep. 2013 usage deferral	Oct. 2013 usage unpaid bill	Total
<u>Line</u>	Н	2	æ	4	Ŋ	9	7	∞

per the Commission's March 26, 2014 Finding and Order in Case No. 14-193-EL-RDR. 1) These amounts have been previously included in the Economic Development Rider

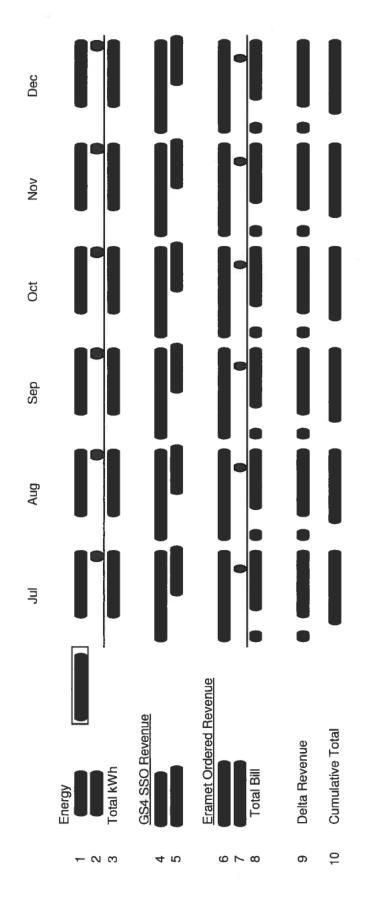
²⁾ These amounts are included in the A versions of Schedules 1, 2, and 2.1.

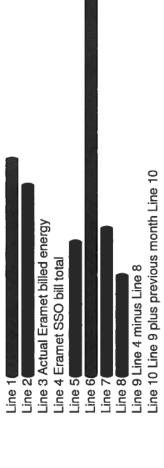
Ormet Deferrals

<u>Value</u>	12,000,000,00 /1	1,853,580.00 /1	20,000,000,00 /1	5,000,000.00 /1	38,853,580.00
	❖	❖	❖	↔	\$
<u>Source</u>	2010 and 2011 deferrals	2010 and 2011 carrying charges	Oct. and Nov. 2012 deferrals	Jul. 2013 usage deferral	Total
Line	П	7	8	4	∞

per the Commission's March 26, 2014 Finding and Order in Case No. 14-193-EL-RDR. 1) These amounts have been previously included in the Economic Development Rider

Eramet Summary of Delta Revenue 2014 6 Months Actual





Ohio Power Company Estimated Eramet Economic Development Revenue for 2015

Schedule No. 4.1	Dec						
	Nov						
	Oct						
	Sep						
	Aug						
	Jul						
	2015 Jun						
	Мау						
	Apr						
	Mar						
	Feb						
	Jan						
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		2 (2) 3 Total kWh	4 CSP GS4 SSO Revenue	5. Discourt Dateman	7 SSO revenue	9 Delta Revenue	10 Cumulative Delta Revenue

Line 1 Estimate Eramet usage Line 2 Estimate Eramet usage Line 3 Line 1 plus Line 2 Line 4 Estimate Eramet bill total Line 6 Estimate Eramet bill total Line 6 Estimate Eramet bill total Line 7 Estimate Eramet bill total Line 9 Line 4 mirrus Line 8 Line 9 Line 4 mirrus Line 8

Summary of Delta Revenue 2014 Globe

November December						
October No				į		
September				İ		
August						
July				•		
	Globe Monthly Usage	Globe SSO Monthly Bill Total Bill subject to Discount	Globe Discount Monthly Bill	Delta Revenue Total Delta Revenue	Cumulative Total	
	-	2	က	4	2	

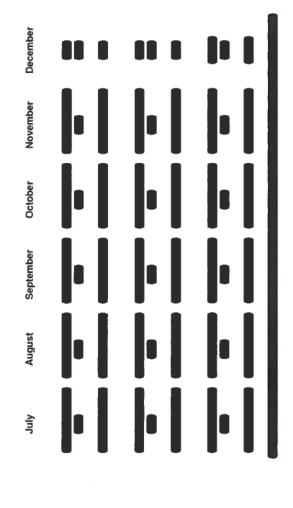
Line 1 Actual Globe usage
Line 2 Actual bill total at tariff rates
Line 3
Line 4 Line 2 minus Line 3
Line 5 Line 4 plus previous month Line 5

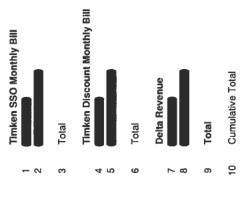
Estimated Globe Economic Development Delta Revenue for 2015 Ohio Power Company

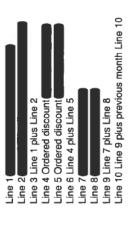
	December				•
	November		İ	İ	•
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	October				•
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	September				•
	August			ĺ	
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	July				
2015		_	•	•	•
	June				•
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	May				
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	April	ı			
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	March				
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	February	ı			
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	January		i		
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		Ê	ŧ	Bill	
		age (kV	Globe SSO Monthly Bill Total Bill subject to Discount	onthly	
		hy Us	Month yect to	unt M	evenu
		Mont	SSO Bill sut	Disco	Delta Revenue Total Delta Revenue
		Globe Monthly Usage (KWh)	Globe	Globe Discount Monthly Bill	Delta Total (
		_	CI.	60	4

Line 1 Estimate Globe usage Line 2 Estimate Globe bill at tariff rate Line 3

Timken/TimkenSteel Summary of Delta Revenue 2014







					\$	
<u>Tariff</u>	<u>kWh</u>	<u>KW</u>	<u>Current</u>	<u>Proposed</u>	<u>Difference</u>	<u>Difference</u>
Desidential						
<u>Residential</u> RR1 Annual	100		\$28.26	\$27.47	-\$0.79	-2.8%
Titti Aimaai	250		\$48.22	\$47.22	-\$1.00	-2.1%
	500		\$81.52	\$80.16	-\$1.36	-1.7%
			·	·	·	
RR Annual	750		\$114.80	\$113.09	-\$1.71	-1.5%
	1,000		\$145.25	\$143.19	-\$2.06	-1.4%
	1,500		\$204.69	\$201.92	-\$2.77	-1.4%
	2,000		\$264.14	\$260.66	-\$3.48	-1.3%
GS-1						
G0 1	375	3	\$64.55	\$63.63	-\$0.92	-1.4%
	1,000	3	\$136.44	\$134.80	-\$1.64	-1.2%
	750	6	\$107.68	\$106.32	-\$1.36	-1.3%
	2,000	6	\$251.45	\$248.67	-\$2.78	-1.1%
00.0						
GS-2 Secondary						
·	1,500	12	\$247.60	\$243.17	-\$4.43	-1.8%
	4,000	12	\$459.60	\$455.17	-\$4.43	-1.0%
	6,000	30	\$770.93	\$760.89	-\$10.04	-1.3%
	10,000	30	\$1,109.79	\$1,099.75	-\$10.04	-0.9%
	10,000	40	\$1,188.63	\$1,175.48	-\$13.15	-1.1%
	14,000	40	\$1,527.50	\$1,514.35	-\$13.15	-0.9%
	12,500	50 50	\$1,479.27	\$1,463.00	-\$16.27	-1.1%
	18,000	50 75	\$1,943.50	\$1,927.23	-\$16.27 -\$24.05	-0.8% -1.3%
	15,000 30,000	75 150	\$1,888.15 \$3,741.71	\$1,864.10 \$3,694.31	-\$24.05 -\$47.40	-1.3%
	60,000	300	\$7,448.88	\$7,354.77	-\$94.11	-1.3%
	100,000	500	\$12,391.79	\$12,235.40	-\$156.39	-1.3%
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GS-2						
Primary	400.000	4 000	44475500	44450000	***	4 70/
	100,000	1,000	\$14,755.02	\$14,500.38	-\$254.64	-1.7%
GS-3						
Secondary						
	30,000	75	\$3,221.24	\$3,197.19	-\$24.05	-0.8%
	50,000	75	\$4,905.05	\$4,881.00	-\$24.05	-0.5%
	30,000	100	\$3,441.57	\$3,409.73	-\$31.84	-0.9%
	36,000	100	\$3,946.69	\$3,914.85	-\$31.84	-0.8%
	60,000	150	\$6,407.92	\$6,360.52	-\$47.40	-0.7%

Difference <u>Tariff</u> <u>kWh</u> <u>KW</u> Current Proposed Difference 100,000 150 \$9,775.51 \$9,728.11 -\$47.40 -0.5% 90,000 300 \$10,255.65 \$10,161.54 -\$94.11 -0.9% 120,000 \$12,687.22 -\$94.11 -0.7% 300 \$12,781.33 150,000 300 \$15,307.03 \$15,212.92 -\$94.11 -0.6% 200,000 300 \$19,516.50 \$19,422.39 -\$94.11 -0.5% 150,000 500 \$17,069.72 \$16,913.33 -\$156.39 -0.9% 180,000 500 \$19,595.39 \$19,439.00 -\$156.39 -0.8% 200,000 -0.7% 500 \$21,279.19 \$21,122.80 -\$156.39 325,000 500 \$31,802.90 \$31,646.51 -\$156.39 -0.5% GS-3 Primary 300,000 1,000 \$31,677.50 \$31,422.86 -\$254.64 -0.8% 360,000 1,000 \$36,480.24 \$36,225.60 -\$254.64 -0.7% 400,000 1,000 \$39,427.44 -\$254.64 -0.6% \$39,682.08 650,000 1,000 \$59,693.54 \$59,438.90 -\$254.64 -0.4% GS-4 1,500,000 5,000 \$115,404.42 \$115,322.59 -\$81.83 -0.1% 2,500,000 5,000 \$180,841.72 \$180,759.89 -\$81.83 -0.1% 5,000 3,250,000 \$229,919.71 \$229,837.88 -\$81.83 0.0% 3,000,000 10,000 \$225,260.37 \$225,178.54 -\$81.83 0.0% 5,000,000 10,000 \$356,134.97 \$356,053.14 -\$81.83 0.0% 6.500.000 10,000 \$454,290.92 \$454,209.09 -\$81.83 0.0% 20,000 \$444,972.27 6,000,000 \$444,890.44 -\$81.83 0.0% 10,000,000 20,000 \$706,721.47 -\$81.83 0.0% \$706,639.64 13,000,000 20,000 \$903,033.37 \$902,951.54 -\$81.83 0.0% 50,000 15,000,000 \$1,104,107.97 \$1,104,026.14 -\$81.83 0.0% 25,000,000 50,000 \$1,758,480.97 \$1,758,399.14 -\$81.83 0.0% -\$81.83 32,500,000 50,000 \$2,249,260.72 \$2,249,178.89 0.0%

^{*} Typical bills assume 100% Power Factor

					\$	
<u>Tariff</u>	<u>kWh</u>	<u>KW</u>	<u>Current</u>	<u>Proposed</u>	<u>Difference</u>	<u>Difference</u>
Decidential						
<u>Residential</u> RR1 Annual	100		\$28.26	\$27.30	-\$0.96	-3.4%
Turr Amidai	250		\$48.22	\$47.00	-\$1.22	-2.5%
	500		\$81.52	\$79.87	-\$1.65	-2.0%
			·	·	·	
RR Annual	750		\$114.80	\$112.72	-\$2.08	-1.8%
	1,000		\$145.25	\$142.74	-\$2.51	-1.7%
	1,500		\$204.69	\$201.32	-\$3.37	-1.7%
	2,000		\$264.14	\$259.91	-\$4.23	-1.6%
GS-1						
	375	3	\$64.55	\$63.42	-\$1.13	-1.8%
	1,000	3	\$136.44	\$134.44	-\$2.00	-1.5%
	750	6	\$107.68	\$106.03	-\$1.65	-1.5%
	2,000	6	\$251.45	\$248.06	-\$3.39	-1.4%
GS-2						
Secondary						
·	1,500	12	\$247.60	\$242.20	-\$5.40	-2.2%
	4,000	12	\$459.60	\$454.20	-\$5.40	-1.2%
	6,000	30	\$770.93	\$758.70	-\$12.23	-1.6%
	10,000	30	\$1,109.79	\$1,097.56	-\$12.23	-1.1%
	10,000	40	\$1,188.63	\$1,172.60	-\$16.03	-1.4%
	14,000	40	\$1,527.50	\$1,511.47	-\$16.03	-1.1%
	12,500	50 50	\$1,479.27	\$1,459.44	-\$19.83	-1.3%
	18,000	50 75	\$1,943.50 \$1,888.15	\$1,923.67 \$1,858.83	-\$19.83 -\$29.32	-1.0%
	15,000 30,000	150	\$3,741.71	\$3,683.93	-\$29.32 -\$57.78	-1.6% -1.5%
	60,000	300	\$7,448.88	\$7,334.16	-\$37.76 -\$114.72	-1.5%
	100,000	500	\$12,391.79	\$12,201.16	-\$190.63	-1.5%
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GS-2						
Primary	400.000	4 000	44475500		404040	0.40/
	100,000	1,000	\$14,755.02	\$14,444.62	-\$310.40	-2.1%
GS-3						
Secondary						
-	30,000	75	\$3,221.24	\$3,191.92	-\$29.32	-0.9%
	50,000	75	\$4,905.05	\$4,875.73	-\$29.32	-0.6%
	30,000	100	\$3,441.57	\$3,402.76	-\$38.81	-1.1%
	36,000	100	\$3,946.69	\$3,907.88	-\$38.81	-1.0%
	60,000	150	\$6,407.92	\$6,350.14	-\$57.78	-0.9%

Difference <u>Tariff</u> <u>kWh</u> <u>KW</u> Current Proposed Difference 100,000 150 \$9,775.51 \$9,717.73 -\$57.78 -0.6% 90,000 300 \$10,255.65 \$10,140.93 -\$114.72 -1.1% 120,000 \$12,666.61 -0.9% 300 \$12,781.33 -\$114.72 150,000 300 \$15,307.03 \$15,192.31 -\$114.72 -0.8% 200,000 300 \$19,516.50 \$19,401.78 -\$114.72 -0.6% 150,000 500 \$17,069.72 \$16,879.09 -\$190.63 -1.1% \$19,595.39 \$19,404.76 -\$190.63 180,000 500 -1.0% 200,000 -0.9% 500 \$21,279.19 \$21,088.56 -\$190.63 325,000 500 \$31,802.90 \$31,612.27 -\$190.63 -0.6% GS-3 Primary 300,000 1,000 \$31,677.50 \$31,367.10 -\$310.40 -1.0% 360,000 1,000 \$36,480.24 \$36,169.84 -\$310.40 -0.9% 400,000 1,000 \$39,682.08 \$39,371.68 -\$310.40 -0.8% 650,000 1,000 \$59,693.54 \$59,383.14 -\$310.40 -0.5% GS-4 1,500,000 5,000 \$115,404.42 \$115,304.67 -\$99.75 -0.1% 2,500,000 5,000 -\$99.75 \$180,841.72 \$180,741.97 -0.1% 5,000 3,250,000 \$229,919.71 \$229,819.96 -\$99.75 0.0% 3,000,000 10,000 \$225,260.37 \$225,160.62 -\$99.75 0.0% 5,000,000 10,000 \$356,134.97 \$356,035.22 -\$99.75 0.0% 6.500.000 10,000 \$454,290.92 \$454,191.17 -\$99.75 0.0% 6,000,000 20,000 \$444,972.27 -\$99.75 \$444,872.52 0.0% 10,000,000 20,000 \$706,721.47 \$706,621.72 -\$99.75 0.0% 13,000,000 20,000 \$903,033.37 \$902,933.62 -\$99.75 0.0% 50,000 15,000,000 \$1,104,107.97 \$1,104,008.22 -\$99.75 0.0% 25,000,000 50,000 \$1,758,480.97 \$1,758,381.22 -\$99.75 0.0% 32,500,000 50,000 \$2,249,260.72 \$2,249,160.97 -\$99.75 0.0%

^{*} Typical bills assume 100% Power Factor

					\$	
<u>Tariff</u>	<u>kWh</u>	<u>KW</u>	<u>Current</u>	<u>Proposed</u>	<u>Difference</u>	<u>Difference</u>
Residential	100		\$28.31	\$27.52	-\$0.79	-2.8%
	250		\$48.34	\$47.34	-\$1.00	-2.1%
	500		\$81.74	\$80.38	-\$1.36	-1.7%
	750		\$115.15	\$113.44	-\$1.71	-1.5%
	1,000		\$148.53	\$146.47	-\$2.06	-1.4%
	1,500		\$215.33	\$212.56	-\$2.77	-1.3%
	2,000		\$282.13	\$278.65	-\$3.48	-1.2%
GS-1	375	3	\$69.67	\$68.57	-\$1.10	-1.6%
Secondary	1,000	3	\$133.62	\$132.39	-\$1.23	-0.9%
Coolinaary	750	6	\$108.05	\$106.87	-\$1.18	
	2,000	6	\$235.98	\$234.53	-\$1.45	-0.6%
GS-2	1,500	12	\$278.26	\$272.65	-\$5.61	-2.0%
G3-2	4,000	12	\$503.90	\$498.29	-\$5.61	-2.0% -1.1%
	6,000	30	\$829.51	\$818.12	-\$3.61 -\$11.39	-1.1% -1.4%
	10,000	30	\$1,190.22	\$1,178.83	-\$11.39 -\$11.39	-1.4%
	10,000	40	\$1,270.94	\$1,256.33	-\$14.61	-1.0%
	14,000	40	\$1,631.64	\$1,617.03	-\$14.61	-0.9%
	12,500	50	\$1,577.07	\$1,559.25	-\$17.82	-1.1%
	18,000	50	\$2,071.34	\$2,053.52	-\$17.82	-0.9%
	15,000	75	\$2,004.27	\$1,978.42	-\$25.85	-1.3%
	30,000	100	\$3,550.23	\$3,516.35	-\$33.88	-1.0%
	36,000	100	\$4,087.91	\$4,054.03	-\$33.88	-0.8%
	30,000	150	\$3,953.75	\$3,903.81	-\$49.94	-1.3%
	60,000	300	\$7,852.72	\$7,754.61	-\$98.11	-1.3%
	90,000	300	\$10,541.17	\$10,443.06	-\$98.11	-0.9%
	100,000	500	\$13,051.37	\$12,889.02	-\$162.35	-1.2%
	150,000	500	\$17,532.11	\$17,369.76	-\$162.35	-0.9%
	180,000	500	\$20,220.53	\$20,058.18	-\$162.35	-0.8%

					\$	
<u>Tariff</u>	<u>kWh</u>	<u>KW</u>	<u>Current</u>	<u>Proposed</u>	<u>Difference</u>	<u>Difference</u>
GS-3	18,000	50	\$2,118.46	\$2,100.64	-\$17.82	-0.8%
Secondary	30,000	75	\$3,419.25	\$3,393.40	-\$25.85	-0.8%
	50,000	75	\$5,212.25	\$5,186.40	-\$25.85	-0.5%
	36,000	100	\$4,182.14	\$4,148.26	-\$33.88	-0.8%
	30,000	150	\$4,094.28	\$4,044.34	-\$49.94	-1.2%
	60,000	150	\$6,783.74	\$6,733.80	-\$49.94	-0.7%
	100,000	150	\$10,369.70	\$10,319.76	-\$49.94	-0.5%
	120,000	300	\$13,512.73	\$13,414.62	-\$98.11	-0.7%
	150,000	300	\$16,202.21	\$16,104.10	-\$98.11	-0.6%
	200,000	300	\$20,684.64	\$20,586.53	-\$98.11	-0.5%
	180,000	500	\$20,691.72	\$20,529.37	-\$162.35	-0.8%
	200,000	500	\$22,484.70	\$22,322.35	-\$162.35	-0.7%
	325,000	500	\$33,690.82	\$33,528.47	-\$162.35	-0.5%
GS-2	200,000	1,000	\$24,638.67	\$24,341.01	-\$297.66	-1.2%
Primary	300,000	1,000	\$33,171.26	\$32,873.60	-\$297.66	
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GS-3	360,000	1,000	\$39,212.76	\$38,915.10	-\$297.66	
Primary	400,000	1,000	\$42,627.13	\$42,329.47	-\$297.66	
	650,000	1,000	\$63,966.92	\$63,669.26	-\$297.66	-0.5%
GS-2						
Subtransmission	1,500,000	5,000	\$122,706.54	\$122,667.01	-\$39.53	0.0%
Cubitationiiosion	1,000,000	0,000	Ψ122,700.04	Ψ122,007.01	φοσ.σο	0.070
GS-3	2,500,000	5,000	\$198,968.84	\$198,929.31	-\$39.53	0.0%
Subtransmission	3,250,000	5,000	\$252,828.91	\$252,789.38	-\$39.53	
Oubtransmission	0,200,000	3,000	Ψ202,020.01	Ψ232,703.00	ψ00.00	0.076
GS-4	3,000,000	10,000	\$237,434.54	\$237,395.01	-\$39.53	0.0%
Subtransmission	5,000,000	10,000	\$376,267.34	\$376,227.81	-\$39.53	
Cabitanonnocion	6,500,000	10,000	\$480,391.94	\$480,352.41	-\$39.53	
	10,000,000	20,000	\$746,749.34	\$746,709.81	-\$39.53	
	13,000,000	20,000	\$954,998.54	\$954,959.01	-\$39.53	
	. 0,000,000	20,000	φου 1,000.04	ψοο 1,000.01	ψοσ.σσ	0.0 /0
GS-4	25,000,000	50,000	\$1,858,195.34	\$1,858,155.81	-\$39.53	0.0%
Transmission	32,500,000	50,000	\$2,378,818.34		-\$39.53	
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^{*} Typical bills assume 100% Power Factor

					\$	
<u>Tariff</u>	<u>kWh</u>	<u>KW</u>	<u>Current</u>	<u>Proposed</u>	<u>Difference</u>	<u>Difference</u>
Residential	100		\$28.31	\$27.35	-\$0.96	-3.4%
	250		\$48.34	\$47.12	-\$1.22	-2.5%
	500		\$81.74	\$80.09	-\$1.65	
	750		\$115.15	\$113.07	-\$2.08	-1.8%
	1,000		\$148.53	\$146.02	-\$2.51	-1.7%
	1,500		\$215.33	\$211.96	-\$3.37	-1.6%
	2,000		\$282.13	\$277.90	-\$4.23	-1.5%
GS-1	375	3	\$69.67	\$68.33	-\$1.34	-1.9%
Secondary	1,000	3	\$133.62	\$132.12	-\$1.50	
Coomany	750	6	\$108.05	\$106.61	-\$1.44	
	2,000	6	\$235.98	\$234.21	-\$1.77	
GS-2	1,500	12	\$278.26	\$271.42	-\$6.84	-2.5%
5,5 2	4,000	12	\$503.90	\$497.06	-\$6.84	
	6,000	30	\$829.51	\$815.62	-\$13.89	
	10,000	30	\$1,190.22	\$1,176.33	-\$13.89	
	10,000	40	\$1,270.94	\$1,253.13	-\$17.81	-1.4%
	14,000	40	\$1,631.64	\$1,613.83	-\$17.81	-1.1%
	12,500	50	\$1,577.07	\$1,555.35	-\$21.72	-1.4%
	18,000	50	\$2,071.34	\$2,049.62	-\$21.72	-1.1%
	15,000	75	\$2,004.27	\$1,972.77	-\$31.50	-1.6%
	30,000	100	\$3,550.23	\$3,508.93	-\$41.30	-1.2%
	36,000	100	\$4,087.91	\$4,046.61	-\$41.30	-1.0%
	30,000	150	\$3,953.75	\$3,892.88	-\$60.87	
	60,000	300	\$7,852.72	\$7,733.13	-\$119.59	
	90,000	300	\$10,541.17	\$10,421.58	-\$119.59	
	100,000	500	\$13,051.37	\$12,853.48	-\$197.89	-1.5%
	150,000	500	\$17,532.11	\$17,334.22	-\$197.89	
	180,000	500	\$20,220.53	\$20,022.64	-\$197.89	-1.0%

					\$	
<u>Tariff</u>	<u>kWh</u>	<u>KW</u>	<u>Current</u>	<u>Proposed</u>	<u>Difference</u>	<u>Difference</u>
GS-3	18,000	50	\$2,118.46	\$2,096.74	-\$21.72	-1.0%
Secondary	30,000	75	\$3,419.25	\$3,387.75	-\$31.50	-0.9%
	50,000	75	\$5,212.25	\$5,180.75	-\$31.50	-0.6%
	36,000	100	\$4,182.14	\$4,140.84	-\$41.30	-1.0%
	30,000	150	\$4,094.28	\$4,033.41	-\$60.87	-1.5%
	60,000	150	\$6,783.74	\$6,722.87	-\$60.87	-0.9%
	100,000	150	\$10,369.70	\$10,308.83	-\$60.87	-0.6%
	120,000	300	\$13,512.73	\$13,393.14	-\$119.59	-0.9%
	150,000	300	\$16,202.21	\$16,082.62	-\$119.59	-0.7%
	200,000	300	\$20,684.64	\$20,565.05	-\$119.59	-0.6%
	180,000	500	\$20,691.72	\$20,493.83	-\$197.89	-1.0%
	200,000	500	\$22,484.70	\$22,286.81	-\$197.89	-0.9%
	325,000	500	\$33,690.82	\$33,492.93	-\$197.89	-0.6%
GS-2	200,000	1,000	\$24,638.67	\$24,275.84	-\$362.83	-1.5%
Primary	300,000	1,000	\$33,171.26	\$32,808.43	-\$362.83	-1.1%
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GS-3	360,000	1,000	\$39,212.76	\$38,849.93	-\$362.83	-0.9%
Primary	400,000	1,000	\$42,627.13	\$42,264.30	-\$362.83	-0.9%
	650,000	1,000	\$63,966.92	\$63,604.09	-\$362.83	-0.6%
GS-2						
Subtransmission	1,500,000	5,000	\$122,706.54	\$122,658.35	-\$48.19	0.0%
GS-3	2,500,000	5,000	\$198,968.84	\$198,920.65	-\$48.19	0.0%
Subtransmission	3,250,000	5,000	\$252,828.91	\$252,780.72	-\$48.19	0.0%
GS-4	3,000,000	10,000	\$237,434.54	\$237,386.35	-\$48.19	0.0%
Subtransmission	5,000,000	10,000	\$376,267.34	\$376,219.15	-\$48.19	0.0%
	6,500,000	10,000	\$480,391.94	\$480,343.75	-\$48.19	0.0%
	10,000,000	20,000	\$746,749.34	\$746,701.15	-\$48.19	0.0%
	13,000,000	20,000	\$954,998.54	\$954,950.35	-\$48.19	0.0%
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GS-4	25,000,000	50,000	\$1,858,195.34	\$1,858,147.15	-\$48.19	0.0%
Transmission	32,500,000	50,000	\$2,378,818.34	\$2,378,770.15	-\$48.19	0.0%

^{*} Typical bills assume 100% Power Factor

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in

Case No(s). 15-0279-EL-RDR

Summary: Application of Ohio Power Company to Adjust the Economic Development Cost Recovery Rider Rate electronically filed by Mr. Steven T Nourse on behalf of Ohio Power Company