



Legal Department

American Electric Power
1 Riverside Plaza
Columbus, OH 43215-2373
AEP.com

February 26, 2014

Barcy F. McNeal
Docketing Division Chief
Public Utilities Commission of Ohio
180 East Broad Street
Columbus Ohio 43215-3793

Re: *In the Matter of the Application of Ohio Power Company
to Update its gridSMART Rider*, Case No. 13-345-EL-
RDR; *Ohio Power Company*, Case No. 89-6007-EL-TRF

Steven T. Nourse
Senior Counsel –
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Dear Ms. McNeal:

Enclosed are Ohio Power Company's compliance tariffs, which are being filed in accordance with the Commission's Finding and Order dated February 19, 2014 in Case No. 13-345-EL-RDR.

The Companies will update their tariffs previously filed electronically with the Commission's Docketing Division. Thank you for your attention to this matter.

Regards,

//s/ Steven T. Nourse
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cc: Parties of Record

2012 Ohio Power Company gridSMART Rider True-Up
Case No. 13-0345-EL-RDR

Attachment 1

Line No.	2012 Over/(Under) Recovery	2012 Actual Spending	2012 Actual Carrying Charge	2012 Actual Revenue Requirement
1	O&M	\$ 1,317,015		\$ 1,317,015
2	Capital - 5 Year Life	\$ 4,881,091	\$ 4,971,709	\$ 4,971,709
3	Capital - 7 Year Life	\$ 1,298,277	\$ 3,298,869	\$ 3,298,869
4	Capital - 10 Year Life	\$ 616,659	\$ 186,872.00	\$ 186,872
5	Capital - 15 Year Life	\$ 136,339	\$ 188,190	\$ 188,190
6	Capital - 30 Year Life	\$ 433,342	\$ 2,117,458	\$ 2,117,458
7	Capital - 35 Year Life	\$ 27,516	\$ 67,054	\$ 67,054
8	Capital - 40 Year Life	\$ 311,463	\$ 206,606	\$ 206,606
9	Total Capital	\$ 7,704,687	\$ 11,036,758	\$ 11,036,758
10	Total		2012 Actual Revenue Requirement	\$ 12,353,773
11			2012 gridSMART Rider Collections	\$ 6,395,510
12			2012 Over/(under) Recovery	\$ (5,958,264)

<u>CSP - gridSMART</u>		2013 Estimated	Carrying	2012 gridSMART
<u>2013 Incremental Investment</u>		gridSMART Spending (a)	Charge Rate	Revenue Requirement
13	O&M	2,150,259		\$ 2,150,259
14	Capital - 5 Year Life	1,196,980	31.29%	\$ 187,268 (b)
15	Capital - 7 Year Life	7,262	26.54%	\$ 964 (b)
16	Capital - 10 Year Life	-	21.07%	\$ - (b)
17	Capital - 15 Year Life	534,826	18.14%	\$ 48,509 (b)
18	Capital - 30 Year Life	1,658,815	14.95%	\$ 123,996 (b)
19	Capital - 35 Year Life	-	14.51%	\$ - (b)
20	Capital - 40 Year Life	-	14.19%	\$ - (b)
21	Total Capital	3,397,883		2013 Revenue Requirement \$ 2,510,995
22				Capital Carrying Costs \$ 11,746,660 (c)
23				Over/(Under) Recovery to Date \$ 7,730,680 (d)
24				Over/(Under) Recovery (From Above) \$ (5,958,264)
25				Total 2013 Revenue Requirement \$ 12,485,239
26	Residential Base Distribution	\$ 397,598,956		Residential Revenue Requirement \$ 7,770,714
27	Non-Res Base Distribution	\$ 241,224,918		Non-Res Revenue Requirement \$ 4,714,524
28			Residential Customers 1,273,360	6.1
29			Non-Residential Customers 187,036	25.21
30			Residential Customers Monthly Rate	\$ 0.51
31			Non-Residential Customers Monthly Rate	\$ 2.10

(a) Estimated 2012 gridSMART O&M and Capital spending is divided by 2 to reflect DOE reimbursements.

(b) Annual carrying charge rate times adjusted 2012 spending times one-half year

(c) Annual carrying charge rate times actual capital spending as of 12/31/2012

(d) gridSMART Over Recovery to date \$7,161,254 (Actual: 2009 over recovery \$7,936,045 plus 2010 under Recovery of \$1,740,326 plus 2011 over recovery \$965,535+\$569,426)

P.U.C.O. NO. 20

gridSMART RIDER

Effective_____, all customer bills subject to the provisions of this Rider, including any bills rendered under special contract, shall be adjusted by the monthly gridSMART charge. This Rider shall be adjusted periodically to recover amounts authorized by the Commission.

Residential Customers	\$ 0.51/month
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Non-Residential Customers	\$ 2.10/month
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Filed pursuant to Order dated February 19, 2014 in Case No. 13-0345-EL-RDR

Issued: February 26, 2014

Issued by
Pablo Vegas, President
AEP Ohio

Effective: _____

P.U.C.O. NO. 20

OAD – gridSMART RIDER
(Open Access Distribution – gridSMART Rider)

Effective _____, all customer bills subject to the provisions of this Rider, including any bills rendered under special contract, shall be adjusted by the monthly gridSMART charge. This Rider shall be adjusted periodically to recover amounts authorized by the Commission.

Residential Customers	\$ 0.51/month
Non-Residential Customers	\$ 2.10/month

Filed pursuant to Order dated February 19, 2014 in Case No. 13-0345-EL-RDR

Issued: February 26, 2014

Issued by
Pablo Vegas, President
AEP Ohio

Effective: _____

This foregoing document was electronically filed with the Public Utilities

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in

Case No(s). 13-0345-EL-RDR, 89-6007-EL-TRF

Summary: Correspondence -compliance tariff electronically filed by Mr. Steven T Nourse on behalf of Ohio Power Company