



Legal Department

October 28, 2015

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

Steven T. Nourse  
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*Re: In the Matter of the Application of Ohio Power Company  
to update its gridSMART rider rates in Case No. 15-1513-  
EL-RDR*

Dear Ms. McNeal:

On August 28, 2015, Ohio Power Company filed an update to its gridSMART rider pursuant to the Commission's order in Case No. 13-2385-EL-SSO. Upon further review and through collaboration with the Commission Staff, an error was discovered that needs to be corrected. The Company is attaching an update to its Schedules 1 and 4 in this docket correcting an inadvertent error in the carrying charge rate.

If you have any questions, please feel free to contact me.

Regards,

/s/ Steven T. Nourse  
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Ohio Power Company Final gridSMART Rider True-Up  
2015  
Case No. 15-1513-EL-RDR

Updated  
Attachment 1

**January through May 2015 Actual**

Line No.	2015 Over/(Under) Recovery	Spending	Carrying Charge	Revenue Requirement
1	O&M	\$ 717,435		\$ 717,435
2	Capital - 5 Year Life	\$ -	\$ 1,078,184	\$ 1,078,184
3	Capital - 7 Year Life	\$ -	\$ 861,562	\$ 861,562
4	Capital - 10 Year Life	\$ -	\$ 0	\$ 0
5	Capital - 15 Year Life	\$ -	\$ 3,218	\$ 3,218
6	Capital - 30 Year Life	\$ -	\$ 137,465	\$ 137,465
7	Capital - 35 Year Life	\$ -	\$ 1,024	\$ 1,024
8	Capital - 40 Year Life	\$ -	\$ 30,973	\$ 30,973
9	Total Capital	\$ -	\$ 2,112,427	\$ 2,112,427
10	Total		2015 Actual Revenue Requirement	\$ 2,829,862
11			2015 gridSMART Rider Collections	\$ 5,206,272
12			2015 Over/(under) Recovery	\$ 2,376,409

**June through December 2015 Estimate**

<u>AEP Ohio- gridSMART</u> <u>2015 Incremental Investment</u>		gridSMART Spending	Carrying Charge	Carrying Charge Rate	gridSMART Revenue Requirement
13	O&M				\$ -
14	Capital - 5 Year Life	-	\$ 2,104,285	30.47%	\$ 2,104,285
15	Capital - 7 Year Life	-	\$ 2,210,703	25.70%	\$ 2,210,703
16	Capital - 10 Year Life	-	\$ 0	20.26%	\$ 0
17	Capital - 15 Year Life	-	\$ 9,605	17.32%	\$ 9,605
18	Capital - 30 Year Life	-	\$ 1,121,861	14.14%	\$ 1,121,861
19	Capital - 35 Year Life	-	\$ 36,868	13.69%	\$ 36,868
20	Capital - 40 Year Life	-	\$ 138,009	13.38%	\$ 138,009
21	Total Capital	-	\$ 5,621,331		\$ 5,621,331
22			Estimated 2015 Jun - Dec Revenue Requirement		\$ 5,621,331
23			Over/(Under) Recovery to Date		\$ (15,741,635) (a)
24			Over/(Under) Recovery (From Above)		\$ 2,376,409
25			Total 2015 Revenue Requirement		\$ 18,986,556
26		TME May 31, 2015 Base Distribution Rev Residential \$ 402,458,623	Residential Revenue Requirement		\$ 11,872,946
27		Non-Residential \$ 241,130,854	Non-Res Revenue Requirement		\$ 7,113,610
28			Residential Customers TME 5/31/2015	1,275,814	9.31
29			Non-Residential Customers TME 5/31/2015	187,595	37.92
30			Residential Customers	Monthly Rate	\$ 0.78
31			Non-Residential Customers	Monthly Rate	\$ 3.16

(a) gridSMART Under Recovery to date \$15,741,635 (Actual 2009 over recovery of \$7,936,045, plus 2010 under Recovery of \$1,740,326, plus 2011 over recovery of \$1,534,961 plus 2012 under recovery \$5,958,264, plus 2013 under recovery of \$14,782,213, plus 2014 under recovery of \$2,731,838

P.U.C.O. NO. 20

## gridSMART PHASE 1 RIDER

Effective ~~with the first billing cycle of June 2015~~, 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 \$ ~~4.04~~0.78/month

Non-Residential Customers \$ ~~4.22~~3.16/month

Filed pursuant to Order dated ~~May 27, 2015~~ in Case No. ~~14-192-EL-RDR~~15-1513-EL-RDR

Issued: ~~June 1, 2015~~

Effective ~~Cycle 1 June 2015~~

Issued by  
Pablo Vegas, President  
AEP Ohio

P.U.C.O. NO. 20

OAD – gridSMART PHASE 1 RIDER  
(Open Access Distribution – gridSMART Phase 1 Rider)

Effective ~~with the first billing cycle of June 2015~~, -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 \$ ~~4.04~~0.78/month

Non-Residential Customers \$ ~~4.223~~3.16/month

Filed pursuant to Order dated ~~May 28, 2015~~ in Case No. ~~14-192-EL-RDR~~ 15-1513-EL-RDR

Issued: ~~June 1, 2015~~

Effective: ~~Cycle 1 June 2015~~

Issued by  
Pablo Vegas, President  
AEP Ohio

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

**Commission of Ohio Docketing Information System on**

**10/28/2015 9:57:32 AM**

**in**

**Case No(s). 15-1513-EL-RDR**

Summary: Correspondence -Letter to Docketing updated to schedules electronically filed by Mr. Steven T Nourse on behalf of Ohio Power Company