

Staff's Template RPS Compliance Filing Report 2017 Compliance Year

Co	mpany Nam	ne: North American Power and Gas	, LLC						
Cas	Case Number (i.e., XX-XXXX-EL-ACP): 18-0673-EL-ACP								
Poi	Point of Contact for RPS Filing - Name: Keenia Joseph								
Poi	int of Conta	ct for RPS Filing – Email: Kjoseph@	napower.com						
Poi	int of Conta	ct for RPS Filing – Phone: 203-663-9	757						
If a eith tith	a CRES with her as a pow e to the elec this RPS re ligation of a	any have Ohio retail electric sales in the sales in 2017, confirm the sales were marketer or retail generation proverticity). port also addresses the compliance in additional CRES Provider, list the Otherwise, indicate N/A.	ere conducted ider (i.e., took	YES V	NO NO				
	: If the Comp inder of this j	any indicated zero Ohio retail electric sal form.	es in 2017, it need	d not complete	the				
I.		RPS Compliance Status Report (refer use complete Section I in its entirety and a			<u>)-05</u>)				
	A Daga1	in a Datamain ation							
		ine Determination	nnlianca bacali	no is the Cor	******				
	1.	SELECT ONE: To determine its corproposing to use (a) the 3 year avera (2017) sales?	=						
		(a) the 3 year average method	(b) con	npliance year	(2017) sales				
	2.	3 Year Average Calculation (Note: ye calculation of average)	ars with zero sai	les should be ex	cluded from				
		Year	Annu	al Sales (MW	Hs)				
		2014							
		2015							
		2016							
		Three Year Average							



- 3. Compliance year (2017) sales in MWHs: 225,571.000
- 4. Source of reported sales volumes: ISO
- 5. For CRES Providers, if the reported sales volume(s) differs from that in the company's CRES Annual Report(s) filed with the Commission, provide an explanation below for the difference. Otherwise, indicate N/A.

The difference between both figures on the Annual and RPS reports is due to using two different units of measure (UOM). The RPS report MWhr while the annual report is KWH. If we report both numbers with the same UOM, the difference between both is 3.5% which is attributed to the way the data was pulled from our different systems (RPS prorates the usuage, annual report does not-based on meter end date).

B. Compliance Obligation for 2017

	Required Quantity	Retired Quantity	Tracking System(s)		
Solar	338	338	GATS		
Non-Solar	7557	7557	GATS		

Note: multiply the proposed baseline by the statutory benchmarks to determine the Required Quantity, with the product rounded to the nearest whole number.

C. If the Company had a compliance deficiency or compliance excess in a previous year(s) that was rolled forward, describe how that has been incorporated within this filing. Otherwise, indicate N/A.

N/A			

- D. Complete and file Staff's compliance worksheet along with filing report.
- E. If the Company is proposing to pay an alternative compliance payment for all or part of its 2017 compliance obligation, enter that amount here: \$

 Pursuant to Ohio Adm.Code 4901:1-40-08, the obligation is rounded up to the next MWh in the event of a compliance payment.



- II. Annual RPS Compliance Planning Report (refer to Ohio Adm.Code 4901:1-40-03(C))
 - A. Projected (non-binding) baseline for the current and future calendar years.

Year	Baseline (MWHs)	Non-Solar Requirement	Solar Requirement
2018			
2019			
2020			
2021			
2022			
2023			
2024			
2025			
2026			
2027			

B. Describe the Company's supply portfolio projection, including both generation fleet and power purchases, for the 10 year planning horizon.

The supply projection is based on future RPS percentages, as well as estimated internal sales for future years.

C. Describe the methodology used by the Company to evaluate its compliance options.

The previous year sales (CY 2017) being mulitplied by the correct RPS percentages.

D. Describe any perceived impediments to achieving compliance with the required benchmarks, as well as suggestions for addressing any such impediments.

No suggestions as this time.



III. RPS Administration

Please describe any suggestions (non-legislative) the Company may have to make the administration of the Ohio RPS more effective and efficient. Additional communications, enhancements to the RPS webpage, etc.

No suggestions at this time.						

COMPETITIVE RETAIL ELECTRIC SERVICE PROVIDER RENEWABLE PORTFOLIO STANDRARD (RPS) REPORT FOR CALENDAR YEAR 2017

I, <u>Gregory Breitbart</u>, am the duly authorized representative of <u>North American Power and Gas</u>, <u>LLC</u>. To the best of my knowledge all the information contained in the foregoing report including any exhibits and attachments are true, accurate and complete.

Signature

Any questions from the Commission Staff regarding this report should be directed to, Keenia Joseph, Director of Regulatory Affairs, at 203-663-9757 or by email at Kjoseph@napower.com.

Subaccoun Zone Name N	onth/Year Unit ID	Facility Nar State	Fuel Type	Certificate Qu	antity State Certil OH Solar	OH RenewaRPS	RPS Price	RPS Period D	Deposit Date
OH AEP 20 AEP Ohio	7/1/2017 NON932	85 Lakewood OH	SUN	3274998 -	11 15-SPV-OHYes	Yes	\$19.54	2017	3/12/2018
OH AEP 20 AEP Ohio	7/1/2017 NON933	34Lakewood OH	SUN	3263827 -	33 15-SPV-OHYes	Yes	\$19.54	2017	3/12/2018
OH AEP 20 AEP Ohio	7/1/2017 NON944	192 Woodville OH	SUN	3236866 -	41 15-SPV-OHYes	Yes	\$19.54	2017	3/12/2018
OH AEP 20 AEP Ohio	7/1/2017 NON944	194 Woodville OH	SUN	3261626 -	44 15-SPV-OHYes	Yes	\$19.54	2017	3/12/2018
OH AEP 20 AEP Ohio	7/1/2017 NON944	195 Woodville OH	SUN	3246053 -	38 15-SPV-OHYes	Yes	\$19.54	2017	3/12/2018
OH AEP 20 AEP Ohio	7/1/2017 NON944	193 Bucyrus SA OH	SUN	3269650 -	59 15-SPV-OHYes	Yes	\$19.54	2017	3/12/2018
OH AEP 20 AEP Ohio	6/1/2017 NON948	356 Carey 4 SE OH	SUN	3181215 -	50 15-SPV-OHYes	Yes	\$19.54	2017	3/12/2018
OH AEP 20 AEP Ohio	6/1/2017 NON113	376 WB ELEM SOH	SUN	3137386 -	59 15-SPV-OHYes	Yes	\$19.54	2017	3/12/2018
OH AEP 20 AEP Ohio	6/1/2017 NON113	376 WB MS SAI OH	SUN	3095383 -	3 15-SPV-OHYes	Yes	\$19.54	2017	3/12/2018
OH AEP 20 AEP Ohio	9/1/2016 MSET89	50 AEP SUMN WV	WAT	2399779 -	135 09-HYD-WV-GATS-00	08 Yes Yes	\$1.87	2017	3/12/2018
OH AEP 20 AEP Ohio	11/1/2016 MSET89	50 AEP SUMN WV	WAT	2562529 -	5,802 09-HYD-WV-GATS-00	08Yes Yes	\$1.87	2017	3/12/2018
OH AEP 20 AEP Ohio	9/1/2014 NON791	.32 Benton CorIN	WND	1232227 -	593 10-WND-IN-GATS-02	1 Yes Yes	\$1.50	2017	3/12/2018
OH AEP 20 AEP Ohio	10/1/2014 NON791	32 Benton CollN	WND	1264260 -	927 10-WND-IN-GATS-02	1 Yes Yes	\$1.50	2017	3/12/2018
OH AEP 20 AEP Ohio	12/1/2016 NON340	79 Heat RecovIN	WH	2604152 -	100 16-WER-IN-GATS-018	8{Yes Yes	\$0.70	2017	3/12/2018
Total					7,895				

Certificates

Obligations

Reports

Training

My RPS Compliance Subaccount Details North American Power and Gas LLC - My RPS Compliance - OH - Jan 2017 - Dec 2017 Parameters State: OH Compliance Period: Jan 2017 - Dec 2017 V Go Results (S) Reset Show Field Chooser Note: Click on a heading label to sort the data. Treate Filter Drag a column header here to group by that column Subaccount Name Zone Name GATS Load RPS Load OH Solar OH Renewable Account Name 9 8 8 8 9 North American Power and Gas LLC OH AEP 2017 RPS AEP Ohio 32,615 7,895 338 7,557 7,895 North American Power and Gas LLC OH DAY 2017 RPS DAY 63,426 North American Power and Gas LLC OH DEOK 2017 RPS DEOK 76,144 North American Power and Gas LLC OH ATSI 2017 RPS 60,826 233,211 7,895 338 7,557 7,895 Page 1 of 1 (4 items) ([1] > Page size: 50 V Save Cancel

Compliance Plan Status Report for Compliance Year 2017 Summary Sheet Sales Proposed Sales Source of Unadjusted (MWHs) Adjustments (MWHs) Adjusted (MWHs) Sales Volume Data 2014 0 0 0 2015 0 (B) 0 0 2016 0 0 Baseline for 2017 Compliance Obligation (MWHs) 225,571 (D) = AvgABC (Note: If using 2017 sales as your baseline, insert that figure in cell I14 and indicate in cell K16 if 2017 sales are adjusted or not. i.e., Not Adjusted 2017 Statutory Compliance Obligation 2017 Non-Solar Renewable Benchmark 3.35% (E) 2017 Solar Renewable Benchmark 0.15% (F) Per ORC, 4928.64(B)(2) 2017 Compliance Obligation Non-Solar RECs Needed for Compliance 7,557 (G) = (D) * (E)Solar RECs Needed for Compliance 338 (H) = (D) * (F)Carry-Over from Previous Year(s), if applicable Non-Solar (RECs) (1) (J) Solar (S-RECs) **Total 2017 Compliance Obligations** Non-Solar RECs Needed for Compliance 7.557 (K) = (G) + (I)Solar RECs Needed for Compliance 338 (L) = (H) + (J)2017 Retirements (Per GATS and/or MRETS Data) Non-Solar (RECs) 7,557 (M) Solar (S-RECs) 338 (N) Under Compliance in 2017, if applicable Non-Solar (RECs) (0) = (K) - (M)Solar (S-RECs) (P) = (L) - (N)2017 Alternative Compliance Payments Non-Solar, per REC (Refer to Case 17-0531-EL-ACP) \$50.24 (Q) Solar, per S-REC - per 4928.64(C)(2)(a) \$250.00 (R) 2017 Payments, if applicable Non-Solar Total \$0.00 (S) = (O) * (Q)\$0.00 (T) = (P) * (R)Solar Total TOTAL (U) = (S) + (T)

For details on determining your compliance baseline, please refer to

and 4901:1-40-03 of the Ohio

Administrative Code (OAC).

AEPS@puco.ohio.gov

4928.643, Ohio Revised Code (ORC),

Questions may also be posed to Staff at the following email address:

This compliance worksheet was developed by Staff for internal review purposes. However, it may be useful for your company in preparation of its RPS annual compliance status report for the 2017 compliance year. Your company is not required to include this form in its filing, but that is an option. If using this form, your company should insert data in the blue shaded boxes (as applicable). The remaining cells should auto-calculate. However, you should still independently verify the accuracy of the calculations. Questions concerning this worksheet can be addressed to Stuart.Siegfried@puco.ohio.gov

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Case No(s). 18-0673-EL-ACP

Summary: Report Public Version of RPS Compliance Filing Report - 2017 Compliance Year electronically filed by Mrs. Gretchen L. Petrucci on behalf of North American Power and Gas, LLC