



05 April 2018

Public Utilities Commission of Ohio
Docketing Division
180 East Broad Street, 11th Floor
Columbus, Ohio 43215-3793

Re: RPS Annual Compliance Filing for 2017
Case #: 17-0972-EL-ACP
CRES Certification #: 15-991E
CRES Certification Case #: 15-517-EL-CRS

To Whom It May Concern:

Please find attached the RPS Compliance Report for American Power & Gas of Ohio, LLC for the 2017 Compliance Year.

If you have any questions, please do not hesitate to contact me at 727-479-0731 or LisaB@GoAPG.com.

Sincerely,

A handwritten signature in black ink, appearing to read "Lisa Barry", written over a circular stamp or seal.

Lisa Barry
Regulatory Dept.

Enclosures



**Staff's Template RPS Compliance Filing Report
2017 Compliance Year**

Company Name:

Case Number (i.e., XX-XXXX-EL-ACP):

Point of Contact for RPS Filing – Name:

Point of Contact for RPS Filing – Email:

Point of Contact for RPS Filing – Phone:

Did the Company have Ohio retail electric sales in 2017? YES NO

If a CRES with sales in 2017, confirm the sales were conducted either as a power marketer or retail generation provider (i.e., took title to the electricity). YES NO

If this RPS report also addresses the compliance obligation of an additional CRES Provider, list the company(-ies). Otherwise, indicate N/A.

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Note: If the Company indicated zero Ohio retail electric sales in 2017, it need not complete the remainder of this form.

I. Annual RPS Compliance Status Report (refer to Ohio Adm.Code [4901:1-40-05](#))

Note: Please complete Section I in its entirety and without redaction.

A. Baseline Determination

1. SELECT ONE: To determine its compliance baseline, is the Company proposing to use (a) the 3 year average method or (b) compliance year (2017) sales?

(a) the 3 year average method (b) compliance year (2017) sales

2. 3 Year Average Calculation *(Note: years with zero sales should be excluded from calculation of average)*

Year	Annual Sales (MWHs)
2014	
2015	
2016	
Three Year Average	

3. Compliance year (2017) sales in MWHs:
4. Source of reported sales volumes:
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.

B. Compliance Obligation for 2017

	Required Quantity	Retired Quantity	Tracking System(s)
Solar			
Non-Solar			

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.

- 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.

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

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

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.

American Power & Gas of Ohio, LLC - My RPS Compliance - OH - Jan 2017 - Dec 2017

Account Name	Subaccount Name	Zone Name	GATS Load	RPS Load	Delete	Total Generation for Subaccount	OH Solar	OH Renewable	Total Certificates Used for RPS
American Power & Gas of Ohio, LLC	Default	AEP Ohio	95,943			3,358	144	3,214	3,358
American Power & Gas of Ohio, LLC	Default	DAY	19,758			692	30	662	692
American Power & Gas of Ohio, LLC	Default	DEOK	15,987			560	24	536	560
American Power & Gas of Ohio, LLC	Default	FEOH	108,802			3,807	163	3,644	3,807
Total			240,490	0		8,417	361	8,056	8,417

Reserved Certificates for current trading period of 2018

Unit ID	Facility Name	Fuel Type	Loc of Generator	Month of Generation	Certificate Serial Numbers	Qty	REC Create
MSET85172901	DEOK BROWN COUNTY 1 LF - 1	Captured Methane - Landfill Gas	OH	12/2017	3816944 - 1793 to 2512	720	01/2018
MSET85172901	DEOK BROWN COUNTY 1 LF - 1	Captured Methane - Landfill Gas	OH	11/2017	3736187 - 1199 to 2395	1,197	12/2017
MSET85172901	DEOK BROWN COUNTY 1 LF - 1	Captured Methane - Landfill Gas	OH	10/2017	3655406 - 2308 to 2316	9	11/2017
MSET85172901	DEOK BROWN COUNTY 1 LF - 1	Captured Methane - Landfill Gas	OH	09/2017	3558502 - 845 to 1613	769	10/2017
MSET85172901	DEOK BROWN COUNTY 1 LF - 1	Captured Methane - Landfill Gas	OH	08/2017	3437108 - 1932 to 1934	3	09/2017
NON116031	CANNELTON HYDROELECTRIC PLANT - 1	Hydro - Conventional	KY	04/2017	2933064 - 1358 to 2089	732	05/2017
MSET89504101	AEP SUMMERVILLE 1-2 H - 1	Hydro - Conventional	WV	12/2016	2632491 - 4259 to 4472	214	01/2017
MSET85172901	DEOK BROWN COUNTY 1 LF - 1	Captured Methane - Landfill Gas	OH	12/2017	3816944 - 1257 to 1792	536	01/2018
NON116031	CANNELTON HYDROELECTRIC PLANT - 1	Hydro - Conventional	KY	04/2017	2933064 - 696 to 1357	662	05/2017
MSET85172901	DEOK BROWN COUNTY 1 LF - 1	Captured Methane - Landfill Gas	OH	08/2017	3437108 - 967 to 1931	965	09/2017
MSET85172901	DEOK BROWN COUNTY 1 LF - 1	Captured Methane - Landfill Gas	OH	07/2017	3313143 - 1204 to 2406	1,203	08/2017
MSET85172901	DEOK BROWN COUNTY 1 LF - 1	Captured Methane - Landfill Gas	OH	06/2017	3197925 - 1048 to 2093	1,046	07/2017
NON77033	Beach City SAD-19 - Beach City SAD-19	Solar - Photovoltaic	OH	12/2017	3814334 - 1 to 21	21	01/2018
NON77035	Vantage SAD-25 - Vantage SAD-25	Solar - Photovoltaic	OH	12/2017	3796685 - 1 to 1	1	01/2018
NON64731	Centerberg Elementary School - Grade School	Solar - Photovoltaic	OH	12/2017	3786319 - 1 to 10	10	01/2018
NON68984	Gahanna Middle School West - 12-3206-EL-REN	Solar - Photovoltaic	OH	12/2017	3785590 - 1 to 11	11	01/2018
NON68989	Gahanna Blacklick Elementary - 12-2495-EL-REN	Solar - Photovoltaic	OH	12/2017	3776828 - 9 to 17	9	01/2018
NON68989	Gahanna Blacklick Elementary - 12-2495-EL-REN	Solar - Photovoltaic	OH	12/2017	3776828 - 4 to 8	5	01/2018
NON68989	Gahanna Blacklick Elementary - 12-2495-EL-REN	Solar - Photovoltaic	OH	12/2017	3776828 - 1 to 3	3	01/2018
NON94853	Carey 2 Ctl SAD - 28 - Carey 2 Ctl SAD - 28	Solar - Photovoltaic	OH	11/2017	3673466 - 1 to 16	16	12/2017
NON168064	Crane Solar - Crane Solar	Solar - Photovoltaic	IN	08/2017	3434981 - 1776 to 1852	77	09/2017
NON46048	Hillsdale Solar LLC - Hillsdale Solar LLC	Solar - Photovoltaic	OH	02/2017	2702634 - 1 to 4	4	03/2017
NON46048	Hillsdale Solar LLC - Hillsdale Solar LLC	Solar - Photovoltaic	OH	01/2017	2698354 - 1 to 2	2	03/2017
NON54436	Ruffing Montessori Solar PV - Ruffing Montessori Solar PV	Solar - Photovoltaic	OH	10/2016	2473984 - 1 to 4	4	11/2016
NON74631	Oak Harbor - SAD - 8	Solar - Photovoltaic	OH	12/2017	3772937 - 1 to 12	12	01/2018
NON94851	Carey 1 N SAD - 24 - Carey 1 N SAD - 24	Solar - Photovoltaic	OH	11/2017	3700487 - 1 to 12	12	12/2017
NON76873	Oak Harbor SAD-12 - Oak Harbor SAD-12	Solar - Photovoltaic	OH	12/2017	3795694 - 1 to 12	12	01/2018
NON77031	Oak Harbor SAD-17 - Oak Harbor SAD-17	Solar - Photovoltaic	OH	12/2017	3779808 - 1 to 12	12	01/2018
NON45372	Ashland Solar 01 LLC - Ashland Solar 01 LLC	Solar - Photovoltaic	OH	02/2017	2706836 - 1 to 6	6	03/2017
NON61337	Centerburg High School - 1 MW Ground - CBHS	Solar - Photovoltaic	OH	12/2017	3806078 - 1 to 41	41	01/2018
NON68980	West Jefferson High School - 12-3321-EL-REN	Solar - Photovoltaic	OH	12/2017	3803188 - 1 to 45	45	01/2018
NON68990	Gahanna Lincoln High School - 12-3205-EL-REN	Solar - Photovoltaic	OH	12/2017	3787035 - 1 to 31	31	01/2018
NON94851	Carey 1 N SAD - 24 - Carey 1 N SAD - 24	Solar - Photovoltaic	OH	11/2017	3700487 - 13 to 37	25	12/2017
NON45372	Ashland Solar 01 LLC - Ashland Solar 01 LLC	Solar - Photovoltaic	OH	01/2017	2698516 - 1 to 2	2	03/2017

Reserved Certificates for current trading period of 2018

Previous Owner	Reason Code	Billable State	Period	Retail LSE Subaccount	Reserved Price	New Jersey	NJ State Number	NJ Eligibility End Date	Maryland	MD State Number	MD Eligibility End Date	District of Columbia
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: FEOH	\$5.25							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: FEOH	\$5.25							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: FEOH	\$5.25							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: FEOH	\$5.25							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: FEOH	\$5.25							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: FEOH	\$5.25							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: FEOH	\$5.25				Tier II	MD-90178-WAT-02		Tier II
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: DEOK	\$5.25							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: DAY	\$5.25							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: AEP Ohio	\$5.25							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: AEP Ohio	\$5.25							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: AEP Ohio	\$5.25							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: FEOH	\$6.25							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: FEOH	\$6.25							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: FEOH	\$6.25							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: FEOH	\$6.25							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: FEOH	\$6.25							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: FEOH	\$6.25							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: FEOH	\$6.25							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: FEOH	\$6.00							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: FEOH	\$6.25							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: FEOH	\$6.00							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: FEOH	\$6.00							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: FEOH	\$6.00							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: DEOK	\$6.25							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: DEOK	\$6.00							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: DAY	\$6.25							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: DAY	\$6.25							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: DAY	\$6.00							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: AEP Ohio	\$6.25							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: AEP Ohio	\$6.25							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: AEP Ohio	\$6.25							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: AEP Ohio	\$6.00							
EDF Trading North America, LLC	RPS	OH	2017	Default (OH), Zone: AEP Ohio	\$6.00							

Reserved Certificates for current trading period of 2018

DC State Number	DC Eligibility End Date	Pennsylvania	PA State Number	PA Eligibility End Date	Delaware	DE State Number	DE Eligibility End Date	Illinois	IL State Number	IL Eligibility End Date	Ohio	OH State Number
											Renewable	16-BIO-OH-GATS-0462
											Renewable	16-BIO-OH-GATS-0462
											Renewable	16-BIO-OH-GATS-0462
											Renewable	16-BIO-OH-GATS-0462
											Renewable	16-BIO-OH-GATS-0462
											Renewable	16-BIO-OH-GATS-0462
											Renewable	16-HYD-KY-GATS-0187
DC-07031-WAT-II		Tier II	PA-50001-WAT-II					Renewable	IL-06216-WAT-I		Renewable	09-HYD-WV-GATS-0082
											Renewable	16-BIO-OH-GATS-0462
											Renewable	16-HYD-KY-GATS-0187
											Renewable	16-BIO-OH-GATS-0462
											Renewable	16-BIO-OH-GATS-0462
											Renewable	16-BIO-OH-GATS-0462
								Solar	IL-39156-SUN-I		Solar	13-SPV-OH-GATS-0705
								Solar	IL-39157-SUN-I		Solar	13-SPV-OH-GATS-0706
								Solar	IL-28362-SUN-I		Solar	12-SPV-OH-GATS-1156
								Solar	IL-32464-SUN-I		Solar	13-SPV-OH-GATS-0106
								Solar	IL-31944-SUN-I		Solar	13-SPV-OH-GATS-0104
								Solar	IL-31944-SUN-I		Solar	13-SPV-OH-GATS-0104
								Solar	IL-31944-SUN-I		Solar	13-SPV-OH-GATS-0104
								Solar	IL-55127-SUN-I		Solar	15-SPV-OH-GATS-0138
								Solar	IL-124906-SUN-I		Solar	17-SPV-IN-GATS-0063
								Solar	IL-11093-SUN-I		Solar	10-SPV-OH-GATS-0615
								Solar	IL-11093-SUN-I		Solar	10-SPV-OH-GATS-0615
								Solar	IL-18816-SUN-I		Solar	11-SPV-OH-GATS-2302
								Solar	IL-36732-SUN-I		Solar	13-SPV-OH-GATS-0468
								Solar	IL-55126-SUN-I		Solar	15-SPV-OH-GATS-0137
								Solar	IL-38953-SUN-I		Solar	13-SPV-OH-GATS-0698
								Solar	IL-38958-SUN-I		Solar	13-SPV-OH-GATS-0703
								Solar	IL-14710-SUN-I		Solar	11-SPV-OH-GATS-0301
								Solar	IL-24959-SUN-I		Solar	12-SPV-OH-GATS-0696
								Solar	IL-32454-SUN-I		Solar	13-SPV-OH-GATS-0092
								Solar	IL-32465-SUN-I		Solar	13-SPV-OH-GATS-0105
								Solar	IL-55126-SUN-I		Solar	15-SPV-OH-GATS-0137
								Solar	IL-14710-SUN-I		Solar	11-SPV-OH-GATS-0301

Reserved Certificates for current trading period of 2018

OH Eligibility End Date	Virginia	VA State Number	VA Eligibility End Date	Green-e	EFEC	EFEC Cert Number	IL ZEC	Deposit Date
	Renewable	VA-163514-LFG						04/05/2018
	Renewable	VA-163514-LFG						04/05/2018
	Renewable	VA-163514-LFG						04/05/2018
	Renewable	VA-163514-LFG						04/05/2018
	Renewable	VA-163514-LFG						04/05/2018
								04/05/2018
	Renewable	VA-000154-WAT						04/05/2018
	Renewable	VA-163514-LFG						04/05/2018
								04/05/2018
	Renewable	VA-163514-LFG						04/05/2018
	Renewable	VA-163514-LFG						04/05/2018
	Renewable	VA-163514-LFG						04/05/2018
	Renewable	VA-035025-SUN						04/05/2018
	Renewable	VA-035026-SUN						04/05/2018
	Renewable	VA-024269-SUN						04/05/2018
	Renewable	VA-027692-SUN						04/05/2018
	Renewable	VA-027697-SUN						04/05/2018
	Renewable	VA-027697-SUN						04/05/2018
	Renewable	VA-027697-SUN						04/05/2018
	Renewable	VA-027697-SUN						04/05/2018
	Renewable	VA-051118-SUN						04/05/2018
								04/05/2018
	Renewable	VA-008960-SUN						04/05/2018
	Renewable	VA-008960-SUN						04/05/2018
	Renewable	VA-015651-SUN						04/05/2018
	Renewable	VA-032834-SUN						04/05/2018
	Renewable	VA-051117-SUN						04/05/2018
	Renewable	VA-034874-SUN						04/05/2018
	Renewable	VA-035024-SUN						04/05/2018
	Renewable	VA-008443-SUN						04/05/2018
	Renewable	VA-021464-SUN						04/05/2018
	Renewable	VA-027688-SUN						04/05/2018
	Renewable	VA-027698-SUN						04/05/2018
	Renewable	VA-051117-SUN						04/05/2018
	Renewable	VA-008443-SUN						04/05/2018

Reserved Certificates for current trading period of 2018

Unit ID	Facility Name	Fuel Type	Loc of Generator	Month of Generation	Certificate Serial Numbers	Qty	REC Create
Total						8,417	

Reserved Certificates for current trading period of 2018

Previous Owner	Reason Code	Billable State	Period	Retail LSE Subaccount	Reserved Price	New Jersey	NJ State Number	NJ Eligibility End Date	Maryland	MD State Number	MD Eligibility End Date	District of Columbia

Reserved Certificates for current trading period of 2018

DC State Number	DC Eligibility End Date	Pennsylvania	PA State Number	PA Eligibility End Date	Delaware	DE State Number	DE Eligibility End Date	Illinois	IL State Number	IL Eligibility End Date	Ohio	OH State Number

Reserved Certificates for current trading period of 2018

OH Eligibility End Date	Virginia	VA State Number	VA Eligibility End Date	Green-e	EFEC	EFEC Cert Number	IL ZEC	Deposit Date

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in

Case No(s). 18-0580-EL-ACP

Summary: Annual Report Annual RPS Compliance Filing electronically filed by Mrs. Lisa Barry on behalf of American Power & Gas of Ohio, LLC