

Staff's Template RPS Compliance Filing Report 2018 Compliance Year

Company Name: MidAmerican Energy Services, LLC
Case Number (i.e., XX-XXXX-EL-ACP): 19-0851-EL-ACP
Point of Contact for RPS Filing – Name: Jo Altmayer
Point of Contact for RPS Filing – Email: jcaltmayer@midamericanenergyservices.com
Point of Contact for RPS Filing – Phone: 515-242-4291

Did the Company have Ohio retail electric sales in 2018? YES NO

If a CRES with sales in 2018, 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. N/A

Note: If the Company indicated zero Ohio retail electric sales in 2018, 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 (2018) sales?

(a) the 3 year average method (b) compliance year (2018) sales

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

Year	Annual Sales (MWHs)
2015	1,897,844
2016	2,104,977
2017	1,999,374
Three Year Average	2,000,732

3. Compliance year (2018) sales in MWHs: 2,110,635

4. Source of reported sales volumes: Department of Energy Form EIA-861M

5. For CRES Providers: if the reported sales volume(s) differs from that in the company's CRES Annual Report(s) for Fiscal Assessment filed with the Commission, provide an explanation below for the difference. Otherwise, indicate N/A.

N/A

B. Compliance Obligation for 2018

	Required Quantity	Retired Quantity	Tracking System(s)
Solar	3,601	3,601	PJM-GATS and M-RETS
Non-Solar	86,432	86,432	PJM-GATS and M-RETS

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 2018 compliance obligation, enter that amount here: \$ 0.00
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
2019			
2020			
2021			
2022			
2023			
2024			
2025			
2026			
2027			
2028			

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

MidAmerican Energy Services, LLC (MES) states that it intends to purchase all required RECs, both solar and non-solar RECs from suppliers who have received a renewable energy facility certificate from the Public Utilities Commission of Ohio, have joined an approved REC registry and will transfer RECs from the generator’s account to MES’s account.

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

Customers are free to contract with any CRES or governmental aggregator or take service under the utilities’ Standard Service Offer. Because of changes in utility rate structures and customer switching levels, predicting sales levels more than two years in the future is very problematic. Therefore, MES has assumed that the load will remain constant, and the increase in total RECs is due to the increase in the requirement percentages.

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

MidAmerican does not perceive any impediments at 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.

**Compliance Plan Status Report for Compliance Year 2018
Summary Sheet**

	Sales Unadjusted (MWHs)	Proposed Adjustments (MWHs)	Sales Adjusted (MWHs)	Source of Sales Volume Data	
2015	1,897,844	0	1,897,844		(A)
2016	2,104,977	0	2,104,977		(B)
2017	1,999,374	0	1,999,374		(C)
Baseline for 2018 Compliance Obligation (MWHs)			2,000,732		(D) = AvgABC
<i>(Note: If using 2018 sales as your baseline, insert that figure in cell I14 and indicate in cell K16 if 2018 sales are adjusted or not.</i>					i.e., Not Adjusted
4.50%	2018 Statutory Compliance Obligation				
	2018 Non-Solar Renewable Benchmark		4.32%		(E)
	2018 Solar Renewable Benchmark Per ORC, 4928.64(B)(2)		0.18%		(F)
	2018 Compliance Obligation				
	Non-Solar RECs Needed for Compliance		86,432		(G) = (D) * (E)
	Solar RECs Needed for Compliance		3,601		(H) = (D) * (F)
	Carry-Over from Previous Year(s), if applicable				
	Non-Solar (RECs)		0		(I)
	Solar (S-RECs)		0		(J)
	Total 2018 Compliance Obligations				
	Non-Solar RECs Needed for Compliance		86,432		(K) = (G) + (I)
	Solar RECs Needed for Compliance		3,601		(L) = (H) + (J)
	2018 Retirements (Per GATS and/or MRETS Data)				
	Non-Solar (RECs)		86,432		(M)
	Solar (S-RECs)		3,601		(N)
	Under Compliance in 2018, if applicable				
	Non-Solar (RECs)		0		(O) = (K) - (M)
	Solar (S-RECs)		0		(P) = (L) - (N)
	2018 Alternative Compliance Payments				
	Non-Solar, per REC (Refer to Case 18-0730-EL-ACP)		\$51.31		(Q)
	Solar, per S-REC See 4928.64(C)(2)(a)		\$250.00		(R)
	2018 Payments, if applicable				
	Non-Solar Total		\$0.00		(S) = (O) * (Q)
	Solar Total		\$0.00		(T) = (P) * (R)
	TOTAL		\$0.00		(U) = (S) + (T)

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 2018 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. If the Company is proposing to pay an alternative compliance payment, please refer to OAC 4901:1-40-08 regarding the rounding of obligations. Questions concerning this worksheet can be addressed to Stuart.Siegfried@puco.ohio.gov

This foregoing document was electronically filed with the Public Utilities

Commission of Ohio Docketing Information System on

4/10/2019 9:48:03 AM

in

Case No(s). 19-0851-EL-ACP

Summary: Report 2018 RPS Compliance Filing Report - Public Version electronically filed by Mrs. Gretchen L. Petrucci on behalf of MidAmerican Energy Services, LLC