



April 12, 2018

Public Utilities Commission of Ohio
Docketing Division
180 East Broad St.
Columbus, OH 43215-3793

RE: Case No. 18-0642-EL-ACP
Verde Energy USA Ohio, LLC
Public Version of 2017 Alternative Energy Annual Status Report

I am submitting to you a redacted version of the Alternative Energy Annual Status Report for calendar year 2017 for Verde Energy USA Ohio, LLC. Certain portions of information have been redacted because they contain confidential and proprietary information. A motion for protective order is also being filed today seeking protection of such information. Pursuant to Rule 4901-1-24(D) of the Ohio Administrative Code, I will be submitting under seal two copies of the confidential version of the Alternative Energy Annual Status Report for calendar year 2017 for Verde Energy USA Ohio, LLC.

Thank you for your consideration.

Respectfully yours,

A handwritten signature in blue ink that reads "Muriel LeClerc". The signature is fluid and cursive.

Muriel LeClerc
Regulatory Specialist
mleclerc@sparkenergy.com
207.440.5004



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

Company Name: Verde Energy USA, Inc.
Case Number (i.e., XX-XXX-EL-ACP): 18-0642-EL-ACP
Point of Contact for RPS Filing – Name: Muriel LeClerc
Point of Contact for RPS Filing – Email: mleclerc@sparkenergy.com
Point of Contact for RPS Filing – Phone: 207-440-5004

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.

N/A

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	216031
2015	195096
2016	198227
Three Year Average	203,118



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3. Compliance year (2017) sales in MWHs: 179,388.000
4. Source of reported sales volumes: PJM Settlement data
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.

N/A

B. Compliance Obligation for 2017

	Required Quantity	Retired Quantity	Tracking System(s)
Solar	305	305	PJM GATS
Non-Solar	6804	6804	PJM 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.



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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	[REDACTED]	[REDACTED]	[REDACTED]
2019	[REDACTED]	[REDACTED]	[REDACTED]
2020	[REDACTED]	[REDACTED]	[REDACTED]
2021	[REDACTED]	[REDACTED]	[REDACTED]
2022	[REDACTED]	[REDACTED]	[REDACTED]
2023	[REDACTED]	[REDACTED]	[REDACTED]
2024	[REDACTED]	[REDACTED]	[REDACTED]
2025	[REDACTED]	[REDACTED]	[REDACTED]
2026	[REDACTED]	[REDACTED]	[REDACTED]
2027	[REDACTED]	[REDACTED]	[REDACTED]

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

The Company does not have plans to purchase generation and will purchase power as we grow our customer base in line with our internal hedging policies.

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

The Company purchases RECs in the OTC market using brokerage services as long as the RECs can be purchased at a price less than the ACP.

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

N/A

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.

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

I, Gil Melman, am the duly authorized representative of Verde Energy USA Ohio, LLC. 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:

Muriel LeClerc at 207-440-5004 or
Name Phone Number

mleclerc@sparkenergy.com
E-mail Address

Compliance Plan Status Report for Compliance Year 2017
Summary Sheet

	Sales Unadjusted (MWHs)	Proposed Adjustments (MWHs)	Sales Adjusted (MWHs)	Source of Sales Volume Data
2014	0	0	216,031	(A)
2015	0	0	195,096	(B)
2016	0	0	198,227	(C)

Baseline for 2017 Compliance Obligation (MWHs)

203,118

(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

For details on determining your compliance baseline, please refer to 4928.643, Ohio Revised Code (ORC), and 4901:1-40-03 of the Ohio Administrative Code (OAC).

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

AEPS@puco.ohio.gov

3.50%

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

6,804

(G) = (D) * (E)

Solar RECs Needed for Compliance

305

(H) = (D) * (F)

Carry-Over from Previous Year(s), if applicable

Non-Solar (RECs)

0

(I)

Solar (S-RECs)

0

(J)

Total 2017 Compliance Obligations

Non-Solar RECs Needed for Compliance

6,804

(K) = (G) + (I)

Solar RECs Needed for Compliance

305

(L) = (H) + (J)

2017 Retirements (Per GATS and/or MRETS Data)

Non-Solar (RECs)

6,804

(M)

Solar (S-RECs)

305

(N)

Under Compliance in 2017, if applicable

Non-Solar (RECs)

0

(O) = (K) - (M)

Solar (S-RECs)

0

(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)

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 **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



Verde Energy USA, Inc. - My RPS Compliance - OH - Jan 2017 - Dec 2017

Parameters

State: Compliance Period:

Results



Note: Click on a heading label to sort the data.

[Create Filter](#)

Drag a column header here to group by that column

Account Name	Subaccount Name	Zone Name	GATS Load	RPS Load	Delete	Total Generation for Subaccount	OH Solar	OH Renewable	Total Certificates Used for RPS
Verde Energy USA, Inc.	Default	AEP Ohio	46,662			1,932	83	1,849	1,932
Verde Energy USA, Inc.	Default	DAY	27,559			848	36	812	848
Verde Energy USA, Inc.	Default	DEOK	17,193			776	33	743	776
Verde Energy USA, Inc.	Default	FEOH	85,884			3,553	153	3,400	3,553
Total			176,782	0		7,109	305	6,804	7,109

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Verde Energy USA, Inc. - Subaccount Details - OH - Jan 2017 - Dec 2017

Parameters

State: Compliance Period:

Results

Note: Click on a heading label to sort the data.

[Create Filter](#)

Drag a column header here to group by that column

Subaccount Name	Zone Name	Month/Year	Unit ID	Facility Name	State	Fuel Type	Certificate Serial Numbers	Quantity	State Certification Number	OH Solar
Default	AEP Ohio	04/2017	NON72832	Belden Brick - Belden Brick	OH	SUN	3084693 - 1 to 6	6	13-SPV-OH-GATS-0315	Yes
Default	AEP Ohio	05/2017	NON72832	Belden Brick - Belden Brick	OH	SUN	3089453 - 1 to 6	6	13-SPV-OH-GATS-0315	Yes
Default	AEP Ohio	04/2017	NON79572	Mast Farm Service - Mast Farm Service	OH	SUN	3086000 - 1 to 7	7	14-SPV-OH-GATS-0051	Yes
Default	AEP Ohio	01/2017	NON85094	Pig Palace LLC - L Hermillier	OH	SUN	3440020 - 1 to 6	6	14-SPV-OH-GATS-0340	Yes
Default	AEP Ohio	02/2017	NON85094	Pig Palace LLC - L Hermillier	OH	SUN	3440589 - 1 to 5	5	14-SPV-OH-GATS-0340	Yes
Default	AEP Ohio	03/2017	NON105966	Cherwood Farms - Cherwood Farms	OH	SUN	3083897 - 1 to 4	4	15-SPV-OH-GATS-0580	Yes
Default	AEP Ohio	04/2017	NON105966	Cherwood Farms - Cherwood Farms	OH	SUN	3085559 - 1 to 6	6	15-SPV-OH-GATS-0580	Yes
Default	AEP Ohio	05/2017	NON105966	Cherwood Farms - Cherwood Farms	OH	SUN	3091861 - 1 to 6	6	15-SPV-OH-GATS-0580	Yes
Default	AEP Ohio	05/2017	NON108743	Gary Mickle - Gary Mickle	OH	SUN	3091544 - 1 to 4	4	15-SPV-OH-GATS-0643	Yes
Default	AEP Ohio	04/2017	NON108743	Gary Mickle - Gary Mickle	OH	SUN	3084780 - 1 to 4	4	15-SPV-OH-GATS-0643	Yes
Default	AEP Ohio	04/2017	NON113233	Glen and Lois Smucker - Glen and Lois Smucker	OH	SUN	3086365 - 1 to 4	4	16-SPV-OH-GATS-0025	Yes
Default	AEP Ohio	05/2017	NON113233	Glen and Lois Smucker - Glen and Lois Smucker	OH	SUN	3093592 - 1 to 4	4	16-SPV-OH-GATS-0025	Yes
Default	AEP Ohio	05/2017	NON129741	Otto and Sally Luburgh - Otto and Sally Luburgh	OH	SUN	3094404 - 1 to 4	4	18-SPV-OH-GATS-0395	Yes
Default	AEP Ohio	04/2017	NON129741	Otto and Sally Luburgh - Otto and Sally Luburgh	OH	SUN	3085550 - 1 to 5	5	16-SPV-OH-GATS-0395	Yes
Default	AEP Ohio	02/2017	NON151764	Drasc, Inc - Drasc, Inc	OH	SUN	3081773 - 1 to 4	4	16-SPV-OH-GATS-0730	Yes
Default	AEP Ohio	04/2017	NON164592	Mt. Hope Fence - Mt. Hope Fence	OH	SUN	3087703 - 1 to 3	3	17-SPV-OH-GATS-0024	Yes
Default	AEP Ohio	05/2017	NON164592	Mt. Hope Fence - Mt. Hope Fence	OH	SUN	3092592 - 1 to 5	5	17-SPV-OH-GATS-0024	Yes
Default	AEP Ohio	04/2017	NON41642	Buckeye BioGas - Wooster - OARDC	OH	OBG	2903050 - 1 to 304	304	09-BIO-OH-GATS-0012	
Default	AEP Ohio	04/2017	NON41483	Fowler Ridge II Wind Farm - Vectren - Vectren - FR2	IN	WND	2874062 - 13401 to 13458	13	09-WND-IN-GATS-0080	
Default	AEP Ohio	03/2017	NON65954	French Creek BioEnergy - French Creek	OH	OBG	2833216 - 1 to 5	5	12-BIO-OH-GATS-1250	
Default	AEP Ohio	02/2017	NON43335	Mother Ann Lee Hydroelectric Station - Mother Ann Lee Hydroelectric Station 1,2,3	KY	WAT	2748739 - 371 to 1117	747	18-HYD-KY-GATS-0115	
Default	AEP Ohio	03/2017	NON43335	Mother Ann Lee Hydroelectric Station - Mother Ann Lee Hydroelectric Station 1,2,3	KY	WAT	2830735 - 371 to 1105	735	18-HYD-KY-GATS-0115	
Default	DAY	04/2017	NON110817	Swiss Country Lawn and Crafts - Swiss Country Lawn and Crafts	OH	SUN	3086566 - 1 to 3	3	15-SPV-OH-GATS-0575	Yes
Default	DAY	05/2017	NON113236	Turf Concepts - Turf Concepts	OH	SUN	3094430 - 1 to 3	3	16-SPV-OH-GATS-0058	Yes
Default	DAY	05/2017	NON126823	Ted Wright - Ted Wright	OH	SUN	3094293 - 1 to 2	2	16-SPV-OH-GATS-0393	Yes
Default	DAY	04/2017	NON126823	Ted Wright - Ted Wright	OH	SUN	3087413 - 1 to 2	2	16-SPV-OH-GATS-0393	Yes
Default	DAY	05/2017	NON143588	Echo Valley Farms - Echo Valley Farms	OH	SUN	3089425 - 1 to 2	2	16-SPV-OH-GATS-0614	Yes
Default	DAY	05/2017	NON150137	George and Kathryn Mizer - George and Kathryn Mizer	OH	SUN	3093385 - 1 to 2	2	16-SPV-OH-GATS-0690	Yes
Default	DAY	04/2017	NON150137	George and Kathryn Mizer - George and Kathryn Mizer	OH	SUN	3087027 - 1 to 2	2	16-SPV-OH-GATS-0690	Yes

Default	DAY	01/2017	NON151764	Drasc, Inc - Drasc, Inc	OH	SUN	3080685 - 1 to 3	16-SPV-OH-GATS-0730	Yes
Default	DAY	05/2017	NON152743	Wagner Fruit Farm - Wagner Fruit Farm	OH	SUN	3092147 - 1 to 2	16-SPV-OH-GATS-0737	Yes
Default	DAY	04/2017	NON155305	Gap Bros Holdings - OH Office - Gap Bros Holdings	OH	SUN	3088164 - 1 to 2	15-SPV-OH-GATS-0768	Yes
Default	DAY	04/2017	NON159124	Coshocton County Engineer # 2 - Coshocton County Engineer # 2	OH	SUN	3088511 - 1 to 2	16-SPV-OH-GATS-0798	Yes
Default	DAY	05/2017	NON159124	Coshocton County Engineer # 2 - Coshocton County Engineer # 2	OH	SUN	3093627 - 1 to 3	16-SPV-OH-GATS-0798	Yes
Default	DAY	04/2017	NON167469	Dennis Richards - Dennis Richards	OH	SUN	3086053 - 1 to 2	17-SPV-OH-GATS-0085	Yes
Default	DAY	05/2017	NON171134	Wayne and Patricia Ferrebee - Wayne and Patricia Ferrebee	OH	SUN	3091767 - 1 to 2	17-SPV-OH-GATS-0092	Yes
Default	DAY	05/2017	NON178422	Keith and Betty Thompson - Keith and Betty Thompson	OH	SUN	3094297 - 1 to 2	17-SPV-OH-GATS-0266	Yes
Default	DAY	04/2017	NON178422	Keith and Betty Thompson - Keith and Betty Thompson	OH	SUN	3087309 - 1 to 2	17-SPV-OH-GATS-0266	Yes
Default	DAY	02/2017	NON41642	Buckeye BioGas - Wooster - OARDC	OH	OBG	2702118 - 1 to 49	09-BIO-OH-GATS-0012	
Default	DAY	03/2017	NON41642	Buckeye BioGas - Wooster - OARDC	OH	OBG	2774471 - 1 to 215	09-BIO-OH-GATS-0012	
Default	DAY	01/2017	NON84672	Wooster Renewable Energy LLC - WRE	OH	OBG	2685806 - 1 to 548	14-BIO-OH-GATS-0285	
Default	DEOK	04/2017	NON67494	Bauer Land & Cattle - Tom Bauer	OH	SUN	3441989 - 1 to 3	12-SPV-OH-GATS-1464	Yes
Default	DEOK	05/2017	NON67494	Bauer Land & Cattle - Tom Bauer	OH	SUN	3443513 - 1 to 4	12-SPV-OH-GATS-1464	Yes
Default	DEOK	05/2017	NON84804	Donald Kettering - Donald Kettering	OH	SUN	3090873 - 1 to 3	14-SPV-OH-GATS-0287	Yes
Default	DEOK	05/2017	NON91445	Swiss Valley Fence - Swiss Valley Fence	OH	SUN	3091399 - 1 to 3	15-SPV-OH-GATS-0008	Yes
Default	DEOK	04/2017	NON91445	Swiss Valley Fence - Swiss Valley Fence	OH	SUN	3086713 - 1 to 3	15-SPV-OH-GATS-0008	Yes
Default	DEOK	05/2017	NON91766	Alma Stoskopf-Nickles - Alma Stoskopf-Nickles	OH	SUN	3443480 - 1 to 3	15-SPV-OH-GATS-0042	Yes
Default	DEOK	05/2017	NON94356	Daniel Bauer - Daniel Bauer	OH	SUN	3091097 - 1 to 3	15-SPV-OH-GATS-0112	Yes
Default	DEOK	04/2017	NON94356	Daniel Bauer - Daniel Bauer	OH	SUN	3086104 - 1 to 3	15-SPV-OH-GATS-0112	Yes
Default	DEOK	05/2017	NON103430	Larry Carlson - Larry Carlson	OH	SUN	3443662 - 1 to 3	15-SPV-OH-GATS-0427	Yes

Total

7,109

This foregoing document was electronically filed with the Public Utilities

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in

Case No(s). 18-0642-EL-ACP

Summary: Annual Report In the matter of the Public Version of 2017 Alternative Energy Annual Status Report filed by Muriel LeClerc on behalf of Verde Energy USA Ohio, LLC electronically filed by Muriel T LeClerc on behalf of Verde Energy