

April 12, 2018

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

RE: Case No. 18-0637-EL-ACP  
CenStar Energy Corp.  
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 CenStar Energy Corp. 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 CenStar Energy Corp.

Thank you for your consideration.

Respectfully yours,



Muriel LeClerc  
Regulatory Specialist  
[mleclerc@sparkenergy.com](mailto:mleclerc@sparkenergy.com)  
207.440.5004



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

Company Name: CenStar Energy Corp

Case Number (i.e., XX-XXXX-EL-ACP): 18-0637-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               | 25189               |
| 2015               | 44013               |
| 2016               | 87600               |
| Three Year Average | 52,267              |



## Public Utilities Commission

3. Compliance year (2017) sales in MWHs: 107,342.000
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) |
|------------------|-------------------|------------------|--------------------|
| <b>Solar</b>     | 78                | 78               | PJM GATS           |
| <b>Non-Solar</b> | 1751              | 1751             | 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.



## Public Utilities Commission

### 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 CenStar Energy Corp. 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](mailto:mleclerc@sparkenergy.com)  
E-mail Address

**Compliance Plan Status Report for Compliance Year 2017**  
Summary Sheet

|   | Sales<br>Unadjusted (MWHs) | Proposed<br>Adjustments (MWHs) | Sales<br>Adjusted (MWHs) | Source of<br>Sales Volume Data |
|---|----------------------------|--------------------------------|--------------------------|--------------------------------|
| 2014  | 0                          | 0                              | 25,189                   | (A)                            |
| 2015  | 0                          | 0                              | 44,013                   | (B)                            |
| 2016  | 0                          | 0                              | 87,600                   | (C)                            |
| <b>Baseline for 2017 Compliance Obligation (MWHs)</b> |                            |                                | <b>52,267</b>            | <b>(D) = AvgABC</b>            |

*(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% | <b>2017 Statutory Compliance Obligation</b>            |               |                        |
|       | 2017 Non-Solar Renewable Benchmark                     | 3.35%         | (E)                    |
|       | 2017 Solar Renewable Benchmark                         | 0.15%         | (F)                    |
|       | Per ORC, 4928.64(B)(2)                                 |               |                        |
|       | <b>2017 Compliance Obligation</b>                      |               |                        |
|       | Non-Solar RECs Needed for Compliance                   | 1,751         | (G) = (D) * (E)        |
|       | Solar RECs Needed for Compliance                       | 78            | (H) = (D) * (F)        |
|       | <b>Carry-Over from Previous Year(s), if applicable</b> |               |                        |
|       | Non-Solar (RECs)                                       | 0             | (I)                    |
|       | Solar (S-RECs)   | 0             | (J)                    |
|       | <b>Total 2017 Compliance Obligations</b>               |               |                        |
|       | Non-Solar RECs Needed for Compliance                   | 1,751         | (K) = (G) + (I)        |
|       | Solar RECs Needed for Compliance                       | 78            | (L) = (H) + (J)        |
|       | <b>2017 Retirements (Per GATS and/or MRETS Data)</b>   |               |                        |
|       | Non-Solar (RECs)                                       | 1,751         | (M)                    |
|       | Solar (S-RECs)   | 78            | (N)                    |
|       | <b>Under Compliance in 2017, if applicable</b>         |               |                        |
|       | Non-Solar (RECs)                                       | 0             | (O) = (K) - (M)        |
|       | Solar (S-RECs)   | 0             | (P) = (L) - (N)        |
|       | <b>2017 Alternative Compliance Payments</b>            |               |                        |
|       | 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)                    |
|       | <b>2017 Payments, if applicable</b>                    |               |                        |
|       | Non-Solar Total  | \$0.00        | (S) = (O) * (Q)        |
|       | Solar Total  | \$0.00        | (T) = (P) * (R)        |
|       | <b>TOTAL</b>   | <b>\$0.00</b> | <b>(U) = (S) + (T)</b> |

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

My RPS Compliance

Subaccount Details

## CenStar Energy Corp - 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 |
|---------------------|-----------------|-----------|----------------|----------|--------|---------------------------------|-----------|--------------|---------------------------------|
|                     |                 |           |                |          |        |                                 |           |              |                                 |
| CenStar Energy Corp | Default         | AEP Ohio  | 28,163         |          |        | 313                             | 13        | 300          | 313                             |
| CenStar Energy Corp | Default         | DEOK      | 22,823         |          |        | 680                             | 29        | 651          | 680                             |
| CenStar Energy Corp | Default         | FEOH      | 46,785         |          |        | 836                             | 36        | 800          | 836                             |
| <b>Total</b>        |                 |           | <b>104,771</b> | <b>0</b> |        | <b>1,829</b>                    | <b>78</b> | <b>1,751</b> | <b>1,829</b>                    |

Page 1 of 1 (3 items) [1] Page size:



## CenStar Energy Corp - 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  | 05/2017    | NON72831  | Barbra Gant - Barbra Gant   | OH    | SUN       | 3089139 - 1 to 2           | 1.2      | 13-SPV-OH-GATS-0340        | Yes      |
| Default         | AEP Ohio  | 05/2017    | NON73559  | Twila Frantz - Twila Frantz   | OH    | SUN       | 3089867 - 1 to 2           | 1.2      | 13-SPV-OH-GATS-0368        | Yes      |
| Default         | AEP Ohio  | 04/2017    | NON76448  | Les Widder - Les Widder   | OH    | SUN       | 3084598 - 1 to 1           | 1.4      | 13-SPV-OH-GATS-0628        | Yes      |
| Default         | AEP Ohio  | 05/2017    | NON78033  | Bauer Land & Cattle - 2 - Bauer Land & Cattle - 2                                 | OH    | SUN       | 3443458 - 1 to 2           | 1.2      | 13-SPV-OH-GATS-0748        | Yes      |
| Default         | AEP Ohio  | 04/2017    | NON80306  | Wood Floors Unlimited - Wood Floors Unlimited                                     | OH    | SUN       | 3084810 - 1 to 2           | 1.2      | 14-SPV-OH-GATS-0093        | Yes      |
| Default         | AEP Ohio  | 03/2017    | NON81434  | D&S Hamilton, LLC - D&S Hamilton, LLC   | OH    | SUN       | 3082952 - 1 to 2           | 1.2      | 14-SPV-OH-GATS-0129        | Yes      |
| Default         | AEP Ohio  | 05/2017    | NON123850 | Bob and Kathy Tomlinson - Bob and Kathy Tomlinson                                 | OH    | SUN       | 3091930 - 1 to 2           | 1.2      | 16-SPV-OH-GATS-0269        | Yes      |
| Default         | AEP Ohio  | 05/2017    | NON43335  | Mother Ann Lee Hydroelectric Station - Mother Ann Lee Hydroelectric Station 1,2,3 | KY    | WAT       | 3055692 - 371 to 670       | 200      | 18-HYD-KY-GATS-0115        |          |
| Default         | DEOK      | 05/2017    | NON81434  | D&S Hamilton, LLC - D&S Hamilton, LLC   | OH    | SUN       | 3091141 - 1 to 2           | 1.2      | 14-SPV-OH-GATS-0129        | Yes      |
| Default         | DEOK      | 04/2017    | NON84804  | Donald Kettering - Donald Kettering   | OH    | SUN       | 3087658 - 1 to 2           | 1.2      | 14-SPV-OH-GATS-0287        | Yes      |
| Default         | DEOK      | 04/2017    | NON86971  | Bruce Riddle - Bruce Riddle   | OH    | SUN       | 3088037 - 1 to 2           | 1.2      | 14-SPV-OH-GATS-0370        | Yes      |
| Default         | DEOK      | 05/2017    | NON86971  | Bruce Riddle - Bruce Riddle   | OH    | SUN       | 3094468 - 1 to 2           | 1.2      | 14-SPV-OH-GATS-0370        | Yes      |
| Default         | DEOK      | 04/2017    | NON88131  | Keith Karam - Keith Karam   | OH    | SUN       | 3086505 - 1 to 2           | 1.2      | 14-SPV-OH-GATS-0422        | Yes      |
| Default         | DEOK      | 03/2017    | NON87714  | John Cameron - John Cameron   | OH    | SUN       | 3083844 - 1 to 2           | 1.2      | 14-SPV-OH-GATS-0433        | Yes      |
| Default         | DEOK      | 03/2017    | NON88856  | Fred Shoff - Fred Shoff   | OH    | SUN       | 3083106 - 1 to 2           | 1.2      | 14-SPV-OH-GATS-0513        | Yes      |
| Default         | DEOK      | 05/2017    | NON88856  | Fred Shoff - Fred Shoff   | OH    | SUN       | 3089211 - 1 to 2           | 1.2      | 14-SPV-OH-GATS-0513        | Yes      |
| Default         | DEOK      | 04/2017    | NON91295  | Terry Overholser - Terry Overholser   | OH    | SUN       | 3086031 - 1 to 2           | 1.2      | 14-SPV-OH-GATS-0631        | Yes      |
| Default         | DEOK      | 05/2017    | NON91293  | Marvin Farren - Marvin Farren   | OH    | SUN       | 3093801 - 1 to 2           | 1.2      | 15-SPV-OH-GATS-0006        | Yes      |
| Default         | DEOK      | 04/2017    | NON91766  | Alma Stoskopf-Nickles - Alma Stoskopf-Nickles                                     | OH    | SUN       | 3442165 - 1 to 2           | 1.2      | 15-SPV-OH-GATS-0042        | Yes      |
| Default         | DEOK      | 05/2017    | NON93080  | Robert McAninch - Robert McAninch   | OH    | SUN       | 3091149 - 1 to 2           | 1.2      | 15-SPV-OH-GATS-0111        | Yes      |
| Default         | DEOK      | 05/2017    | NON94865  | Francis M Real - Francis M Real   | OH    | SUN       | 3090134 - 1 to 2           | 1.2      | 15-SPV-OH-GATS-0156        | Yes      |
| Default         | DEOK      | 04/2017    | NON94865  | Francis M Real - Francis M Real   | OH    | SUN       | 3086299 - 1 to 2           | 1.2      | 15-SPV-OH-GATS-0156        | Yes      |
| Default         | DEOK      | 05/2017    | NON190933 | Deborah Tanaka - Tanaka, Deborah-OH 13.64kW R R(oh/7lx)                           | OH    | SUN       | 3443828 - 1 to 1           | 1.4      | 17-SPV-OH-GATS-0478        | Yes      |
| Default         | DEOK      | 03/2017    | NON47985  | Central Ohio BioEnergy - COBE   | OH    | OBG       | 2794849 - 1 to 9           | 1.0      | 11-BIO-OH-GATS-0813        |          |
| Default         | DEOK      | 04/2017    | NON47985  | Central Ohio BioEnergy - COBE   | OH    | OBG       | 2903498 - 1 to 533         | 533      | 11-BIO-OH-GATS-0813        |          |
| Default         | DEOK      | 04/2017    | NON44755  | Zanesville Energy - Zanesville 1  | OH    | OBG       | 2928196 - 1 to 30          | 30       | 11-BIO-OH-GATS-1553        |          |
| Default         | DEOK      | 03/2017    | NON65954  | French Creek BioEnergy - French Creek   | OH    | OBG       | 2833216 - 7 to 11          | 1.6      | 12-BIO-OH-GATS-1250        |          |
| Default         | DEOK      | 05/2017    | NON43335  | Mother Ann Lee Hydroelectric Station - Mother Ann Lee Hydroelectric Station 1,2,3 | KY    | WAT       | 3055692 - 671 to 723       | 1.5      | 18-HYD-KY-GATS-0115        |          |
| Default         | DEOK      | 04/2017    | NON43335  | Mother Ann Lee Hydroelectric Station - Mother Ann Lee Hydroelectric Station 1,2,3 | KY    | WAT       | 2886422 - 371 to 391       | 21       | 18-HYD-KY-GATS-0115        |          |

|              |      |         |           |   |    |     |                     |                     |                     |     |
|--------------|------|---------|-----------|---|----|-----|---------------------|---------------------|---------------------|-----|
| Default      | FEOH | 05/2017 | NON101054 | Bradley Grass - Bradley Grass                                 | OH | SUN | 3090963 - 1 to 2    | <a href="#">P.0</a> | 15-SPV-OH-GATS-0383 | Yes |
| Default      | FEOH | 04/2017 | NON103430 | Larry Carlson - Larry Carlson                                 | OH | SUN | 3442185 - 1 to 2    | <a href="#">P.0</a> | 15-SPV-OH-GATS-0427 | Yes |
| Default      | FEOH | 05/2017 | NON110817 | Swiss Country Lawn and Crafts - Swiss Country Lawn and Crafts | OH | SUN | 3091719 - 1 to 2    | <a href="#">P.0</a> | 15-SPV-OH-GATS-0575 | Yes |
| Default      | FEOH | 01/2017 | NON105966 | Cherwood Farms - Cherwood Farms                               | OH | SUN | 3081001 - 1 to 2    | <a href="#">P.0</a> | 15-SPV-OH-GATS-0580 | Yes |
| Default      | FEOH | 05/2017 | NON101564 | Wayne McMillan - Wayne McMillan                               | OH | SUN | 3091390 - 1 to 2    | <a href="#">P.0</a> | 15-SPV-OH-GATS-0592 | Yes |
| Default      | FEOH | 04/2017 | NON109137 | Marvin and Dorothy Raber - Marvin and Dorothy Raber           | OH | SUN | 3088085 - 1 to 2    | <a href="#">P.0</a> | 15-SPV-OH-GATS-0661 | Yes |
| Default      | FEOH | 04/2017 | NON109813 | Ron and Becky Dickerhoof - Ron and Becky Dickerhoof           | OH | SUN | 3088121 - 1 to 2    | <a href="#">P.0</a> | 15-SPV-OH-GATS-0737 | Yes |
| Default      | FEOH | 05/2017 | NON109813 | Ron and Becky Dickerhoof - Ron and Becky Dickerhoof           | OH | SUN | 3092634 - 1 to 2    | <a href="#">P.0</a> | 15-SPV-OH-GATS-0737 | Yes |
| Default      | FEOH | 05/2017 | NON112805 | Diamond Lake Cabins - Hickory - Diamond Lake Cabins - Hickory | OH | SUN | 3092861 - 1 to 2    | <a href="#">P.0</a> | 15-SPV-OH-GATS-0740 | Yes |
| Default      | FEOH | 04/2017 | NON112803 | Diamond Lake Cabins Red - Diamond Lake Cabins Red             | OH | SUN | 3087233 - 1 to 2    | <a href="#">P.0</a> | 15-SPV-OH-GATS-0741 | Yes |
| Default      | FEOH | 05/2017 | NON112702 | John and Jean Bailey - John and Jean Bailey                   | OH | SUN | 3095149 - 1 to 2    | <a href="#">P.0</a> | 16-SPV-OH-GATS-0024 | Yes |
| Default      | FEOH | 03/2017 | NON113236 | Turf Concepts - Turf Concepts                                 | OH | SUN | 3083609 - 1 to 2    | <a href="#">P.0</a> | 16-SPV-OH-GATS-0058 | Yes |
| Default      | FEOH | 04/2017 | NON113236 | Turf Concepts - Turf Concepts                                 | OH | SUN | 3087526 - 1 to 2    | <a href="#">P.0</a> | 16-SPV-OH-GATS-0058 | Yes |
| Default      | FEOH | 05/2017 | NON117606 | Jeff and JoAnne Mockbee - Jeff and JoAnne Mockbee             | OH | SUN | 3088427 - 1 to 2    | <a href="#">P.0</a> | 16-SPV-OH-GATS-0160 | Yes |
| Default      | FEOH | 05/2017 | NON117285 | Mark Foucht - Mark Foucht                                     | OH | SUN | 3092673 - 1 to 2    | <a href="#">P.0</a> | 16-SPV-OH-GATS-0161 | Yes |
| Default      | FEOH | 05/2017 | NON116197 | Craig and Diana Jones - Craig and Diana Jones                 | OH | SUN | 3090715 - 1 to 2    | <a href="#">P.0</a> | 16-SPV-OH-GATS-0167 | Yes |
| Default      | FEOH | 05/2017 | NON117782 | Robert and Elaine Bartels - Robert and Elaine Bartels         | OH | SUN | 3095151 - 1 to 2    | <a href="#">P.0</a> | 16-SPV-OH-GATS-0223 | Yes |
| Default      | FEOH | 04/2017 | NON117782 | Robert and Elaine Bartels - Robert and Elaine Bartels         | OH | SUN | 3088332 - 1 to 2    | <a href="#">P.0</a> | 16-SPV-OH-GATS-0223 | Yes |
| Default      | FEOH | 01/2017 | NON47985  | Central Ohio BioEnergy - COBE                                 | OH | OBG | 2684475 - 1 to 401  | <a href="#">401</a> | 11-BIO-OH-GATS-0813 |     |
| Default      | FEOH | 03/2017 | NON47985  | Central Ohio BioEnergy - COBE                                 | OH | OBG | 2794849 - 10 to 408 | <a href="#">308</a> | 11-BIO-OH-GATS-0813 |     |
| <b>Total</b> |      |         |           |   |    |     |                     |                     | <b>1,829</b>        |     |

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

**Commission of Ohio Docketing Information System on**

**4/12/2018 10:36:28 AM**

**in**

**Case No(s). 18-0637-EL-ACP**

Summary: Annual Report In the matter of the Public Version of the 2017 Alternative Energy Annual Status Report filed by Muriel Leclerc on behalf of CenStar Energy Cor. electronically filed by Muriel T LeClerc on behalf of CenStar Energy