

FILE

COMPETITIVE RETAIL ELECTRIC SERVICE PROVIDER
ALTERNATIVE ENERGY RESOURCES REPORT FOR CALENDAR YEAR 2014

XOOM Energy Ohio, LLC (hereinafter "CRES") in accordance with Sections 4928.64, 4928.643 and 4928.65, Ohio Revised Code and Commission Rules 4901:1-40-03 and 4901:1-40-05 hereby submits this Annual Alternative Energy Report ("AER") detailing compliance with the Ohio Alternative Energy Portfolio Standards.

I. Determination that an Alternative Energy Resource Report is Required (check one)

- ☒ During calendar year 2014 the CRES states that it conducted retail sales of generation to customers who utilized the generation in a load center located within the state of Ohio.
- ☐ During calendar year 2014 the CRES states that it did not conduct retail sales of generation to customers who utilized the generation in a load center located within the state of Ohio. (If this block is checked proceed to the signature line)

II. Determination of the sales baseline for 2014

The CRES will mark the applicable options below in the determination of the sales baseline for 2014.

- a. The baseline is computed as an average of the three preceding calendar years (listed below) of the total annual number of kilowatt-hours of electricity sold to any and all retail electric consumers served by the CRES in Ohio, based upon the kilowatt-hours sales in the CRES' most recent quarterly market-monitoring reports or reporting forms. That average is 0 MWh.

| | | |
|------|----------|-----|
| 2011 | <u>0</u> | MWh |
| 2012 | <u>0</u> | MWh |
| 2013 | <u>0</u> | MWh |

- b. The CRES has not been continuously supplying Ohio retail electric customers during the preceding three calendar years; therefore, the baseline shall be computed as an average of annual sales data for all calendar years during the preceding three years (listed below) in which the CRES was serving retail customers. That average of annual sales data for all such calendar years is 0.

| | | |
|------|----------|-----|
| 2011 | <u>0</u> | MWh |
| 2012 | <u>0</u> | MWh |
| 2013 | <u>0</u> | MWh |

- c. The CRES had no retail electric sales in Ohio during the preceding three calendar years; therefore, its initial baseline shall consist of a reasonable projection of its retail electric sales in Ohio for a full calendar year. That reasonable projection of its retail

This is to certify that the images appearing are an accurate and complete reproduction of a case file document delivered in the regular course of business.

Technician TMT Date Processed APR 15 2015

RECEIVED-DOCKETING DIV
2015 APR 15 PM 12:08
PUCO

electric sales in Ohio for the full calendar year of 2014 is 0. Subsequent baselines shall consist of actual sales data.

- d. Beginning with compliance year 2014, a CRES may choose for its baseline the total kilowatt hours sold to any and all applicable retail consumers located in Ohio in 2014 who are served by the CRES. Such actual sales in 2014 was 85,812 MWh.
- e. A CRES may file an application requesting a reduced baseline to reflect new economic growth in its service territory or service area. Any such application shall include a justification including why timely compliance based on the unadjusted baseline is not feasible, a schedule for achieving compliance based on its unadjusted baseline, quantification of a new change in the rate of economic growth, and a methodology for measuring economic activity, including objective measurement parameters and quantification methodologies.

III. Determination of the number of Solar and Total Renewable Energy Credits (RECs) Required and Statement of the Number of RECs Claimed

RENEWABLE ENERGY CREDITS REQUIRED AND OBTAINED FOR 2013

| Types | No. of RECs Required (a) | No. of RECs Obtained (b) | Registry (c) |
|-----------|-----------------------------|-----------------------------|--------------|
| Solar | 103 | 103 | PJM GATS |
| Non Solar | 2,043 | 2,043 | PJM GATS |
| Total | 2,146 | 2,146 | |

- a. Column (a) above lists the unadjusted number of Solar and Total RECs Required for the CRES in 2014. The determinations were calculated by multiplying the total kiloWatt hours sold to any and all applicable retail customers located in Ohio by 12 hundredths of one per cent (.12%) for Solar RECs and 238 hundredths percent (2.38%) for non-Solar RECS. Total RECs include both Solar and Non Solar RECs. : 2,146
- b. The CRES states that it has obtained in accordance with the Commission's Rules the number of Solar and Non Solar RECs listed in column (b) above for 2014.
- c. The CRES used the PJM GATS/M-RETS registry for the RECs detailed above.
- d. CRES states that it did not seek and did not receive a *force majeure* determination for Solar RECs.

IV. Compliance (check one)

- ☒ CRES states that it has obtained the required number of Solar RECs and Total RECs without adjustments permitted pursuant to Rule 4901:1-40-05(A)(3).
- ☐ CRES states that it has obtained the required number of Solar RECs and Total RECs after adjustments permitted pursuant to Rule 4901:1-40-05(A)(3). The type adjustment, reason for the adjustment and merit for making the requested adjustment of the proposed adjustments are detailed in an exhibit attached to

this Report.

- ☐ CRES states that it is not in compliance with number of Solar RECs or Total RECs required for 2014.

V. Ten Year Forecast

a. Ten Year Forecast of Solar and Non-Solar RECs


In accordance with Rule 4901:1-40-03(C) the CRES hereby provides a projection for the next 10 years for RECs and Solar RECs.

| Year | Solar RECs | Non-solar RECs | Total RECs |
|------|------------|----------------|------------|
| 2014 | | | |
| 2015 | | | |
| 2016 | | | |
| 2017 | | | |
| 2018 | | | |
| 2019 | | | |
| 2020 | | | |
| 2021 | | | |
| 2022 | | | |
| 2023 | | | |
| 2024 | | | |

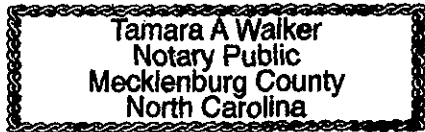
- b. The Supply Portfolio projection is based upon:
Xoom Energy Ohio, LLC does not own, and has no plans to construct or purchase, any electric generation facilities. Therefore, Xoom will continue to supply power to its customers by purchasing power through the wholesale markets.
- c. The Methodology used to evaluate compliance is based upon:
The projections are based on a simple growth factor of 2014 load served and may vary from actual load, resulting in the REC requirement to vary as well. Xoom's compliance strategy will be to purchase the required RECs through market entities as actual load becomes available.
- d. Optional comments on any perceived impediment(s) to achieving compliance with the Solar and Non Solar REC requirements, as well as any discussion addressing such impediments.

ALTERNATIVE ENERGY RESOURCES REPORT FOR CALENDAR YEAR 2014

I, Dave Vail, am the duly authorized representative of XOOM Energy 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.



Tamara A Walker
Tamara A. Walker



My Commission expires
May 29, 2017

**Compliance Plan Status Report for Compliance Year 2014
Summary Sheet**

| | Sales Unadjusted (MWhs) | Proposed Adjustments (MWhs) | Sales Adjusted (MWhs) | Source of Sales Volume Data |
|------|----------------------------|--------------------------------|--------------------------|--------------------------------|
| 2011 | 0 | 0 | 0 | (A) |
| 2012 | 0 | 0 | 0 | (B) |
| 2013 | 0 | 0 | 0 | (C) |

Baseline for 2014 Compliance Obligation (MWhs)

85,812 (unadjusted)

(D) = AvgABC

2.50%

2014 Statutory Compliance Obligation

2014 Non-Solar Renewable Benchmark

2014 Solar Renewable Benchmark

Per ORC, 4928.64(B)(2)

2.38%

(E)

0.12%

(F)

2014 Compliance Obligation

Non-Solar RECs Needed for Compliance

Solar RECs Needed for Compliance

2,043

(G) = (D) * (E)

103

(H) = (D) * (F)

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

Non-Solar (RECs)

Solar (S-RECs)

0

(I)

0

(J)

Total 2014 Compliance Obligations

Non-Solar RECs Needed for Compliance

Solar RECs Needed for Compliance

2,043

(K) = (G) + (I)

103

(L) = (H) + (J)

2014 Performance (Per GATS or MRETS Data)

Non-Solar (RECs)

Solar (S-RECs)

2,043

(M)

103

(N)

Under Compliance in 2014, if applicable

Non-Solar (RECs)

Solar (S-RECs)

0

(O) = (K) - (M)

0

(P) = (L) - (N)

2014 Alternative Compliance Payments

Non-Solar, per REC (Refer to Case 14-0746-EL-ACP)

Solar, per S-REC - per 4928.64(C)(2)(a)

\$49.22

(Q)

\$300.00

(R)

2014 Payments, if applicable

Non-Solar Total

Solar Total

TOTAL

\$0.00

(S) = (O) * (Q)

\$0.00

(T) = (P) * (R)

\$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 2014 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@puc.state.oh.us

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@puc.state.oh.us