

Confidential Release

Case Number: 13-794-EL-ACP


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**Document Description: Alternative Energy
Annual Status Report for 2012**

“Consent to Release to the PUCO DIS Website”

Name 

Reviewing Attorney Examiner's Signature

Date Reviewed SEP 21 2017

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Case : 13-794-EL-ACP

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Filed by: Stephen M. Howard

Behalf of: HESS CORPORATION

Summary of document:

Alternative Energy Annual Status Report for calendar yr 2012

PUCO

2013 APR -2 PM 5:28

RECEIVED-DOCKETING DIV



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April 2, 2013

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Ms. Barcy F. McNeal, Secretary
Public Utilities Commission of Ohio
180 E. Broad St., 11th Floor
Columbus, OH 43215

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Re: Case No. 13-794-EL-ACP
Hess Corporation
Confidential Version

Dear Ms. McNeal:

Pursuant to Rule 4901-1-24(D) of the Ohio Administrative Code, I am submitting under seal three copies of the confidential version of the Alternative Energy Annual Status Report for Calendar Year 2012 from Hess Corporation. A public version has been filed along with a motion for protective order.

This report contains confidential and proprietary information and should not be disclosed to the public. Please keep this document confidential until such time as the Attorney Examiner can rule upon our motion for protective order.

Thank you in advance for your consideration.

Sincerely yours,

Stephen M. Howard
Attorney for Hess Corporation

SMH/jaw

COMPETITIVE RETAIL ELECTRIC SERVICE PROVIDER
ALTERNATIVE ENERGY ANNUAL STATUS REPORT FOR CALENDAR YEAR 2012

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

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

- ☒ During calendar year 2012 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 2012 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.

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2. Determination of the sales baseline for 2012

- a. During the past three calendar years the CRES made retail sales of generation in the amounts shown below:

| | |
|----------|---|
| 2009 MWh | 0 |
| 2010 MWh | 0 |
| 2011 MWh | 0 |

- b. The average annual sales of the active years listed above (sum of the active years' MWh / number of active years hereinafter "Baseline Sales")

0

- c. If conditions exist that merit an adjustment to the Baseline Sales please list the adjusted Baseline Sales and attach as an exhibit to this AER a full explanation of the reason(s) for the adjustment(s).

3,419

HESS Corporation did not begin serving retail customers in Ohio until July 2012. Please refer to the attached Request for Waiver. HESS believes that reporting actual retail sales is consistent with Section 4928.64 (B), Revised Code. As such, the value reported in 2(c) above represents actual retail sales volumes and is the basis from which this report is derived.

- d. If the CRES was not active during calendar years 2009, 2010 and 2011 but did make sales during calendar year 2012, please project the amount of retail electric generation sales anticipated for the whole of calendar year 2012 as would have been projected on the first day retail generation sales were made in Ohio.

8,206

3. 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 2012 | | | | |
|---|--------------------------------|--------------------------------|-----------------|-----------------------------------|
| Types | (A) No. of RECs Required | (B) No. of RECs Obtained | (C) Registry | (D) No. of RECs Sited in OH |
| Solar | 2 | 2 | GATS | 1 |
| Non Solar | 50 | 50 | GATS | 50 |
| Total | 52 | 52 | | 51 |

- a. Column A above lists the unadjusted number of Solar and Total RECs Required for the CRES in 2012. The determinations were calculated by multiplying the:

| | |
|-------------------------------------|-------------------------|
| <input type="checkbox"/> | Baseline Sales |
| <input checked="" type="checkbox"/> | Adjusted Baseline Sales |
| <input type="checkbox"/> | Projected Sales |

by 6 hundredths of one per cent (.06%) for Solar RECs, by one and 44 hundredths percent (1.44%) for Non-Solar RECs, and one and a half percent (1.5%) for total RECS. Total RECs include both Solar and Non Solar RECs.

- 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 2012.

Approved registry being used by the CRES: GATS

- c. The CRES states that of the RECs it has obtained for 2012 the number listed in column D represents the RECs with generation facilities sited within the state of Ohio.

CRES states that it has

| | |
|--------------------------|--|
| <input type="checkbox"/> | Received a force majeure determination for solar RECs |
| <input type="checkbox"/> | Sought but has yet to receive a ruling on a force majeure determination for Solar RECs |

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| | |
|-------------------------------------|---|
| <input checked="" type="checkbox"/> | Did not seek and did not receive a force majeure determination for solar RECs |
|-------------------------------------|---|

4. Compliance (check one)

| | |
|-------------------------------------|--|
| <input checked="" type="checkbox"/> | 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). |
| <input type="checkbox"/> | 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). |
| <input type="checkbox"/> | CRES states that it is not in compliance with number of Solar RECs or total RECs required for 2012. |

5. 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.

| 10 Year Forecast of Solar and Non-Solar RECs | | | | |
|--|-----------------|-----------------|---------------------|----------------------|
| Year | Estimated Sales | Estimated Solar | Estimated Non-Solar | Estimated Total RECs |
| 2013 | 20,515 | 18 | 392 | 410 |
| 2014 | 41,030 | 49 | 977 | 1,026 |
| 2015 | 61,545 | 92 | 2,062 | 2,154 |
| 2016 | 76,931 | 138 | 3,323 | 3,462 |
| 2017 | 96,164 | 212 | 5,077 | 5,289 |
| 2018 | 105,780 | 275 | 6,601 | 6,876 |
| 2019 | 116,359 | 349 | 8,378 | 8,727 |
| 2020 | 122,176 | 415 | 9,970 | 10,385 |
| 2021 | 128,285 | 487 | 11,700 | 12,187 |
| 2022 | 134,700 | 566 | 13,578 | 14,143 |

b. Supply Portfolio projection Based on the following load growth trajectory: 150% in 2013, 100% in 2014, 50% in 2015, 25% in 2016-17, 10% 2018-19, and 5% 2020-22.

c. Methodology used to evaluate compliance Estimated sales volumes times Renewable and Solar Benchmarks as defined at time of annual report submission.

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- d. 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. **No perceived impediments**

I, Jay Keeper, am the duly authorized representative of Hess Corporation, and state, to the best of my knowledge and ability, all the information contained in the foregoing Competitive Retail Electric Service Provider Alternative Energy Annual Status Report for Calendar Year 2012, including any exhibits and attachments, are true, accurate and complete.

Jay Keeper
Signature

Name Jay Keeper
Title Director of Regulatory Affairs
Company Hess Corporation



Hess Corporation - My RPS Compliance - OH - Jan 2012-Dec 2012

| Subaccount Name | Zone Name | GATS Load | RPS Load | Total Generation for Subaccount | Solar Renewable Energy Source | Renewable Energy Source | S2 Class II Renewable | Total Certificates Used for RPS |
|-----------------|-----------|-----------|----------|------------------------------------|----------------------------------|----------------------------|--------------------------|---------------------------------------|
| Default | AEP | 36 | 0 | 0 | 0 | 0 | 0 | 0 |
| Default | ATSI | 3,383 | 0 | 52 | 2 | 50 | 0 | 52 |
| Reserve | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Subaccount | | | | | | | | |
| Total | | 3,419 | | 52 | 2 | 50 | 0 | 52 |

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Hess Corporation - Reserve Subaccount Details - OH - Jan 2012-Dec 2012

| Month/ Year | Unit ID | Facility Name | State | Fuel Type | Certificate Serial Numbers | Quantity State Certification Number |
|----------------|----------|---|-------|--------------|----------------------------------|---|
| 08/2011 | NON53814 | Shipwash, Wyatt Residence - PA | PA | SUN | 268376 - 1 to 1 | 1 11-SPV-PA- GATS-2800 |
| 10/2011 | NON67687 | Shipwash, Wyatt Residence Shank-Kevin-OH- PV-5.875kW Residence - Shank-Kevin-OH- PV-5.875kW Residence | OH | SUN | 563432 - 1 to 1 | 1 12-SPV-OH- GATS-1011 |
| 01/2012 | NON40119 | Conneaut City Wind LLC - Conneaut City Wind LLC | OH | WIND | 344291 - 1 to 50 | 50 10-WIND-OH- GATS-0111 |

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Hess Corporation - Reserve Subaccount Details - OH - Jan 2012-Dec 2012

| Month/ Year | Unit ID | Facility Name | Certificate Serial Numbers | Solar Renewable Energy Source | Renewable Energy Source |
|----------------|----------|---|----------------------------------|-------------------------------------|----------------------------|
| 08/2011 | NON53814 | Shipwash, Wyatt Residence - | 268376 - 1 to 1 | Yes | No |
| 10/2011 | NON67687 | Shipwash, Wyatt Residence - Shank-Kevin-OH- PV-5.875kW Residence - Shank-Kevin-OH- PV-5.875kW Residence | 563432 - 1 to 1 | Yes | No |
| 01/2012 | NON40119 | Conneaut City Wind LLC - Conneaut City Wind LLC | 344291 - 1 to 50 | No | Yes |

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Hess Corporation - Reserve Subaccount Details - OH - Jan 2012-Dec 2012

| Month/ Year | Unit ID | Facility Name | Certificate Serial Numbers | RPS | RPS Retail LSE Price Subaccount | RPS Period | Deposit Date |
|----------------|----------|---|----------------------------------|-----|------------------------------------|------------|--------------|
| 08/2011 | NON53814 | Shipwash, Wyatt Residence - 268376 - 1 to 1 | 268376 - 1 to 1 | Yes | 275.00 Default(OH), Zone: ATSI | 2012 | |
| 10/2011 | NON67687 | Shipwash, Wyatt Residence - 563432 - 1 to 1 Shank-Kevin-OH- PV-5.875KW Residence - Shank-Kevin-OH- PV-5.875KW Residence | 563432 - 1 to 1 | Yes | 47.00 Default(OH), Zone: ATSI | 2012 | |
| 01/2012 | NON40119 | Conneaut City Wind LLC - Conneaut City Wind LLC | 344291 - 1 to 50 | Yes | 3.75 Default(OH), Zone: ATSI | 2012 | |

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