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**Case Number: 11-2440-EL-ACP**

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**Document Description**

**Portions of the Alternative Energy Resource  
Report**

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- Filed by Steve Howard on behalf of  
Mid American Energy Company

❖ *Summary of document:*

Alternative Energy Resources Report



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April 14, 2011

**CONFIDENTIAL**

Ms. Betty McCauley, Secretary  
Public Utilities Commission of Ohio  
180 E. Broad St., 11<sup>th</sup> Floor  
Columbus, Ohio 43215-3793

Re: In the Matter of the Alternative Energy Resources  
Report for Calendar Year 2009 From MidAmerican  
Energy Company  
Case No. 11-2440-EL-ACP  
CONFIDENTIAL Version

Dear Ms. McCauley:

Pursuant to Rule 4901-1-24(D) of the Ohio Administrative Code, I am submitting under seal three copies of the unredacted version of the Alternative Energy Resources Report for Calendar Year 2010 from MidAmerican Energy Company. A redacted version was filed publicly as well as a motion for a protective order in this matter. Please keep this information confidential until the Commission or an Attorney Examiner can address our motion for a protective order.

Thank you for your cooperation.

Sincerely yours,

Stephen M. Howard  
Attorneys for MidAmerican Energy Company

SMH/jw  
Enclosure

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**MidAmerican Energy Company**  
**Competitive Retail Electric Service Provider**  
**Alternative Energy Annual Status Report for Calendar Year 2010**

MidAmerican Energy Company ("MidAmerican" or "CRES") 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 2010 MidAmerican 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 2010 MidAmerican 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.

2. Determination of the sales baseline for 2010

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

2007 MWh	0
2008 MWh	0
2009 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 MWh

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).

N/A

d. If the CRES was not active during calendar years 2007, 2008 and 2009 but did make sales during calendar year 2010, please project the amount of retail electric generation sales anticipated for the whole of calendar year 2010 as would have been projected on the first day retail generation sales were made in Ohio.

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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 2010				
Types	(A) No. of RECs Required	(B) No. of RECs Obtained	(C) Registry	(D) No. of RECs Sited in Ohio
Solar				
Non-Solar				
Total				

- a. Column A above lists the unadjusted number of Solar and Total RECs Required for the CRES in 2010. The determinations were calculated by multiplying the:

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

by 1 hundredths of one per cent (.01%) for Solar RECs and one half of one percent (.50%) 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 2010.

*MidAmerican states it has obtained the required number of solar and non solar RECS.*

- c. Approved registry being used by the CRES:

*GATS and M-RETS. All Renewable Energy Credits retired for 2010 were registered in GATS.*

- d. The CRES states that of the RECs it has obtained for 2010 the number listed in column D represents the RECs with generation facilities sited within the state of Ohio.

*MidAmerican states that the RECs in column D in the above table represent the renewable RECs with generation facilities sited in the state of Ohio.*

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

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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 2010.

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
2011				
2012				
2013				
2014				
2015				
2016				
2017				
2018				
2019				
2020				

b. Supply Portfolio projection

*MidAmerican 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 MidAmerican's account.*

c. Methodology used to evaluate compliance

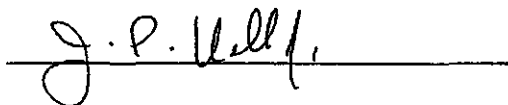
*The rate structure plans for each of the electric utilities in Ohio where MidAmerican is currently marketing retail customers will expire within the next two years. At this time there is no certainty with respect to the price to compare once the current rate structures expire. Additionally, customers are free to contract with any CRES or governmental aggregator or take service under the utilities' Standard Service Offer. Because of these uncertainties, predicting sales levels more than two years in the future is very problematic. Therefore, MidAmerican has assumed that the load will remain constant, and the increase in total RECs is due to the increase in the requirement percentages.*

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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.

*MidAmerican has no comments at this time.*

I, Jack P. Kelleher, am the duly authorized representative of MidAmerican Energy Company, 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 2010, including any exhibits and attachments, are true, accurate and complete.

A handwritten signature in dark ink, appearing to read "J. P. Kelleher", is written over a horizontal line.

Jack P. Kelleher  
Vice President Unregulated Retail Services  
MidAmerican Energy Company