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### April 12, 2012

*Via Electronic Mail* Ms. Barcy F. McNeal, 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 2011 From MidAmerican Energy Company Case No. 12-1215-EL-ACP

Dear Ms. McNeal:

I am filing today a redacted version of the Alternative Energy Resources Report for Calendar Year 2011 from MidAmerican Energy Company. The unredacted version is being submitted under seal because it contains confidential and proprietary information. A motion for protective order has also been filed in this matter.

Thank you for your cooperation.

Sincerely yours,

Stephin M. Downed

Stephen M. Howard Attorneys for MidAmerican Energy Company

SMH/jw Enclosure

## MidAmerican Energy Company Competitive Retail Electric Service Provider Alternative Energy Annual Status Report for Calendar Year 2011

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 2011 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 2011 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 2011

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

2008 MWh	0	
2009 MWh	0	
2010 MWh	XXX	

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

XXX 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).

XXX MWh

d. If the CRES was not active during calendar years 2008, 2009 and 2010 but did make sales during calendar year 2011, please project the amount of retail electric generation sales anticipated for the whole of calendar year 2011 as would have been projected on the first day retail generation sales were made in Ohio.

N/A

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 2011					
Types	(A) No. of RECs Required	(B) No. of RECs Obtained	(C) Registry	(D) No. of RECs Sited in Ohio	
Solar	XXX	XXX	GATS	XXX	
Non-Solar	XXX	XXX	GATS	XXX	
Total	XXX	XXX	GATS	XXX	

a. Column A above lists the unadjusted number of Solar and Total RECs Required for the CRES in 2011. The determinations were calculated by multiplying the:

	Baseline Sales
$\square$	Adjusted Baseline Sales
	Projected Sales

by 3 hundredths of one per cent (.03%) for Solar RECs and one percent (1.0%) 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 2011.

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 2011 were registered in GATS.

d. The CRES states that of the RECs it has obtained for 2011 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:

	Received a force majeure determination for solar RECs
	determination for solar RECs
$\boxtimes$	Did not seek and did not receive a force majeure
	determination for solar RECs

#### 4. Compliance (check one)

CRES stales that it has obtained the required number of Solar RECs and total RECs without adjustments permitted pursuant to Rule 4901: I-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)
CRES states that it is not in compliance with number of Solar RECs or total RECs required for 2011.

#### 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 For	ecast of Solar and	Non-Solar RECs		
Year	Estimated Sales	Estimated Solar	Estimated Non- Solar	Estimated Total RECs	
2012	XXX	XXX	XXX	XXX	
2013	XXX	XXX	XXX	XXX	
2014	XXX	XXX	XXX	XXX	
2015	XXX	XXX	XXX	XXX	
2016	XXX	XXX	XXX	XXX	
2017	XXX	XXX	XXX	XXX	
2018	XXX	XXX	XXX	XXX	
2019	XXX	XXX	XXX	XXX ·	
2020	XXX	XXX	XXX	XXX	
2021	XXX	XXX	XXX	XXX	

#### 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

Customers are free to contract with any CRES or governmental aggregator or take service under the utilities' Standard Service Offer. Because of changes in utility rate structures and customer switching levels, 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.

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.

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

# Exhibit A MidAmerican Energy Company Competitive Retail Electric Service Provider Adjusted Baseline Sales for Calendar Year 2011

MidAmerican was not active during the calendar years 2008 and 2009 and began serving load late in 2010. Therefore, the average annual sales of the active years listed above is an artificially low representation of 2011 volumes. MidAmerican has chosen to use actual sales as provided to The Public Utilities Commission of Ohio Form MM1.3.

Monthly volumes by RTO are shown in the table below.

Dhio Market PUCO Form N	Monitoring Re MM1.3	ports - 2011						
otal Sales								
MWh)	Ŧc	050	651	Dula	וחס	CCD ·	OP	Totol
	TE	OEC	CEI	Duke	DPL	CSP	UP	Total
Jan	XXX	XXX	XXX	: XXX	XXX	XXX		XXX
. Feb	xxx	XXX	XXX	XXX	ххх	XXX	·	XXX
Mar	ххх	XXX	XXX	XXX	xxx	xxx		XXX
Apr	xxx	XXX	XXX	xxx	xxx	xxx		xxx
May	ххх	XXX	XXX	xxx	xxx	xxx		xxx
Jun	xxx	XXX	XXX	xxx	xxx	xxx		xxx
Jul	XXX	XXX	XXX	xxx	ххх	xxx	XXX	xxx
Aug	ххх	XXX	XXX	XXX	ххх	xxx	XXX	ххх
Sep	xxx	XXX	ххх	xxx	xxx	xxx	XXX	xxx
Oct	xxx	XXX	xxx	xxx	XXX	xxx	XXX	xxx
Nov	xxx	XXX	xxx	XXX	xxx	xxx	ххх	xxx
Dec	XXX	XXX	XXX	XXX	XXX	xxx	XXX	XXX
	XXX	xxx	xxx	XXX	xxx	xxx	xxx	ххх

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in

Case No(s). 12-1215-EL-ACP

Summary: Report Alternative Energy Resources Report for Calendar Year 2011 electronically filed by Mr. Stephen M Howard on behalf of MidAmerican Energy Company