South Dakota Renewable and Recycled Energy Objective

2008 Annual Report MidAmerican Energy Company

MidAmerican Energy Company (MidAmerican) files the following report in compliance with SDCL 49-34A-105 covering the twelve-month period ending on December 31, 2008. The attached spreadsheet provides the following information:

- Retail Sales (MWh) Total & SD-based
- Generation Capacity Owned (MW) Total & SD-based by technology
- Renewable Generation Capacity Owned (MW) Total & SD-based by technology
- Renewable Generation with RECs retired for SD (MWh) Total & SD-based by technology
- Renewable Generation with RECs retired for other states/purposes (MWh) Total & SD-based by technology
- Conserved Energy (MWh) and Capacity (MW)

Brief Narrative Report Describing Steps Taken and Challenges or Barriers:

MidAmerican currently is the nation's leader in owned wind generation by a rateregulated utility and continues to take steps to increase the amount of renewable energy generation capacity in its generation portfolio. At the end of 2008, MidAmerican's generating capacity included approximately 20 percent renewable generation. Production Tax Credits and the sale of renewable energy credits both help to promote the further development of renewable projects.

Additionally, MidAmerican began offering many of its successful energy efficiency programs to South Dakota customers on May 1, 2009. MidAmerican is offering a variety of energy efficiency programs aimed at helping residential, commercial and industrial customers reduce energy use and save money in the process. The South Dakota programs are projected to save more than 1.7 million kilowatt-hours of electricity by 2011.

Please provide a value in each of the boxes below with an "X" in it.

Company: MidAmerican Energy Company

Calendar Year 2008 RREO Report	Value	Comments
Retail Sales	20.029.050	
Total - All States (MWh)	20,928,958	
SD (MWh)	200,793	
Generation Capacity Owned		
Total - All States (MW)	6.915	12/31/08 nameplate rating per FERC Form 1
SD (MW)		Allocated 0.86%
	00	
Renewable Generation Capacity Owned		
Total - All States (MW)		
Wind	1,284	
Solar	-	
New Hydro	-	
Old Hydro	4	
Hydrogen	-	
Biomass	-	
Geothermal	-	
Recycled	-	
Total - All States (MW)	1,288	
SD (MW)		
Wind	11	
Solar	-	
New Hydro	-	
Old Hydro Hydrogen	-	
Biomass	-	
Geothermal		
Recycled	-	
Total SD (MW)	11	
Renewable Energy Credits Retired for SD		
Total - Generated In All States (MWh)		
Wind	1,393	
Solar	-	
New Hydro	-	
Old Hydro	143	
Hydrogen	-	
Biomass	289	
Geothermal	-	
Recycled	1,825	
Total - All States (MWh)	1,025	
Generated in SD (MWh)		
Wind	-	
Solar	-	
New Hydro	-	
Old Hydro	-	
Hydrogen	-	
Biomass	-	
Geothermal	-	
Recycled	-	
Total SD (MWh)	-	
Renewable Energy Credits Retired for Other States		
Total - Generated In All States (MWh)		
	441.040	Total ratired for all states including South Dakata
Wind	441,949	Total retired for all states including South Dakota
Wind Solar	441,949	Total retired for all states including South Dakota
Wind Solar New Hydro	-	
Wind Solar New Hydro Old Hydro	-	Total retired for all states including South Dakota Total retired for all states including South Dakota
Wind Solar New Hydro Old Hydro Hydrogen	- - 16,663 -	Total retired for all states including South Dakota
Wind Solar New Hydro Old Hydro Hydrogen Biomass	- - 16,663 -	
Wind Solar New Hydro Old Hydro Hydrogen	- 16,663 - 94,675	Total retired for all states including South Dakota
Wind Solar New Hydro Old Hydro Hydrogen Biomass Geothermal	- 16,663 - 94,675	Total retired for all states including South Dakota
Wind Solar New Hydro Old Hydro Hydrogen Biomass Geothermal Recycled Total - All States (MWh)	- 16,663 - 94,675	Total retired for all states including South Dakota Total retired for all states including South Dakota
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Wind Solar New Hydro Old Hydro Hydrogen Biomass Geothermal Recycled Total - All States (MWh) Generated In SD (MWh) Wind Solar	- 16,663 - 94,675 - 553,287	Total retired for all states including South Dakota Total retired for all states including South Dakota
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