



MidAmerican Energy
106 East Second Street
P.O. Box 4350
Davenport, Iowa 52808
563 333-8006 Telephone
563 333-8021 Fax
kmhuizenga@midamerican.com

Karen M. Huizenga
Senior Attorney

April 16, 2007

Patricia Van Gerpen
Executive Director
South Dakota Public Utilities Commission
500 East Capitol Avenue
Pierre, South Dakota 57501-5070

RECEIVED
APR 18 2007
SOUTH DAKOTA PUBLIC
UTILITIES COMMISSION

Re: South Dakota Energy Efficiency Plan

Dear Ms. Van Gerpen:

MidAmerican Energy Company is hereby submitting twelve copies of its proposed South Dakota Energy Efficiency Plan for the consideration and approval of the South Dakota Public Utilities Commission. Also included are the proposed tariff sheets necessary to implement this Plan.

The Plan contains programs designed for MidAmerican's gas and electric customers in South Dakota, phased in over a three-year period. For each program, MidAmerican has included design, implementation, costs, projected energy savings, and cost-effectiveness data. The Plan includes a phase-in of particular programs over a three-year period commencing in January 2008, annual reporting to the Commission and a cost recovery mechanism. If there are any questions concerning this filing, I can be contacted at (563) 333-8006.

Sincerely,

A handwritten signature in cursive script that reads "Karen M. Huizenga".

bc: Dean Crist
Naomi Czachura
Deb Kutsunis
Rick Leuthauser

MidAmerican Energy Company

Energy-Efficiency Plan Filing for South Dakota Public Utilities Commission

Table of Contents

Section	Page
A. Introduction	A1-1
B. Residential Programs	
<i>Residential Equipment Program</i>	B1-1
<i>Residential Audit Program</i>	B2-1
<i>Residential Load Management Program</i>	B3-1
<i>Residential New Construction Program</i>	B4-1
<i>Residential Low-Income Program</i>	B5-1
C. Nonresidential Programs	
<i>Nonresidential Equipment Program</i>	C1-1
<i>Small Commercial Audit Program</i>	C2-1
<i>Nonresidential Load Management Program</i>	C3-1
<i>Commercial New Construction Program</i>	C4-1
<i>Nonresidential Custom Program</i>	C5-1
D. Support Functions	
<i>Monitoring and Evaluation Plan</i>	D1-1
<i>Accounting Plan</i>	D2-1
E. Cost-Recovery Proposal	E1-1