

South Dakota Public Utilities Commission
Docket GE14-001
MidAmerican Energy Company
Data Requests

Responder Name: Charles B. Rea
Job Title: Manager, Regulatory Strategic Analysis
Phone: 563-333-8868

1-6 South Dakota Data Request

Please provide justification for increasing the Nonresidential Equipment electric budget 37.5% which only results a 26% increase in kWh savings.

Response:

The reason that the Nonresidential Equipment electric budget increases at a higher rate than the savings target is that the cost of savings achieved for the additional anticipated lighting activity is higher than the overall expected cost of achieved savings in the program as a whole. The cost of achieved annual savings for the additional anticipated lighting activity is \$.106/kWh. The cost of achieved annual savings for the base plan for 2014 is \$.074/kWh.