

RULE 20:10:13:101
STATEMENT Q
Description of Utility Operations
Test Year Ending December 31, 2021
Utility: MidAmerican Energy Company
Docket No. NG22-____

Individual Responsible: Amanda A. Hosch

MidAmerican Energy Company (MidAmerican) is a wholly owned subsidiary of Berkshire Hathaway Energy Company, f/k/a MidAmerican Energy Holdings Company, which is a utility holding company headquartered in Des Moines, Iowa. MidAmerican was formed on July 1, 1995, as a result of the merger of Iowa-Illinois Gas and Electric Company, Midwest Resources Inc. and its utility subsidiary, Midwest Power Systems, Inc.

MidAmerican provides service to over 804,000 electric customers and 781,000 natural gas customers in Iowa, Illinois, Nebraska and South Dakota covering approximately 11,000 square miles. Total retail electric sales were over 28 million mWh in 2021 and total natural gas throughput was over 190 million dekatherms for the year 2021. For its South Dakota jurisdiction, MidAmerican serves over 104,000 gas customers in and around 30 communities, with natural gas throughput totaling over 15.1 million dekatherms. In addition, MidAmerican serves 5,221 electric customers in 6 communities, selling over 269,000 mWh in 2021.

MidAmerican has 52 generating stations throughout its service territory, consisting of: coal (6), natural gas or oil (8), wind (35), nuclear (1), hydroelectric (1) and other (1) (portable power modules). In addition, MidAmerican has multiple wind projects under construction. These stations are all located in Iowa and Illinois.

In South Dakota, MidAmerican has 1,575 miles of gas mains and 1,387 miles of gas service lines. In addition, MidAmerican has 22.932 miles of 69 kV transmission lines in South Dakota.

All South Dakota gas and electric revenues are under the jurisdiction of the South Dakota Public Utilities Commission. The last electric rate increase in South Dakota (docket EL 14-072) was effective July 13, 2015, and the last gas rate increase in South Dakota (docket NG 14-005) was effective July 1, 2015.

A map of MidAmerican's Gas and Electric Service Territory can be found in Section II in each of the South Dakota Tariffs.