

Montana Public Service Commission



Brad Johnson - Chairman
Travis Kavulla - Vice Chairman
Kirk Bushman - Commissioner
Roger Koopman - Commissioner
Bob Lake - Commissioner

January 29, 2016

Ms. Tamie A. Aberle
Director of Regulatory Affairs
Montana-Dakota Utilities Co.
400 North Fourth Street
Bismarck, North Dakota 58501

RE: Data Request in Docket D2015.6.51

Dear Ms. Aberle,

Enclosed please find a late filed data request of the Montana Public Service Commission, numbered PSC-143, to Montana-Dakota Utilities Co. in the docket referenced above. If you have any questions, please contact me at (406) 444-6179.

Sincerely,

A handwritten signature in black ink that reads "Laura Farkas". The signature is written in a cursive style.

Laura Farkas
Legal Division
Montana Public Service Commission

Enclosure

cc: Service List

Service Date: January 29, 2016

DEPARTMENT OF PUBLIC SERVICE REGULATION
BEFORE THE PUBLIC SERVICE COMMISSION
OF THE STATE OF MONTANA

IN THE MATTER OF the Application of) REGULATORY DIVISION
Montana-Dakota Utilities Co. for the Authority)
to Establish Increased Rates for Electric Service) DOCKET NO. D2015.6.51
in the State of Montana)

**LATE FILED DATA REQUEST PSC-143 OF THE
MONTANA PUBLIC SERVICE COMMISSION TO
MONTANA-DAKOTA UTILITIES CO.**

PSC-143

Regarding: updated PLEXOS model run
Witness:

For each of the following questions, please configure the PLEXOS model to provide the output over a 10-year time frame. Please provide the vintage of the load forecast used in the model runs.

- a. Please complete a PLEXOS model run based on MDU's most recent base-case load forecast and provide the full output from the PLEXOS model run in electronic format.
- b. Please complete a PLEXOS model run based on MDU's most recent high growth load forecast and provide the full output from the PLEXOS model run in electronic format.
- c. Please re-run part (a) to this question under higher than normal weather conditions and provide the full output from the PLEXOS model in electronic format.
- d. Please re-run part (b) to this question under higher than normal weather conditions and provide the full output from the PLEXOS model in electronic format.