

OTTER TAIL POWER COMPANY

Docket No: EL21-015

Response to: SD Public Utilities Commission

Analyst: SD PUC Staff

Date Received: May 21, 2021

Date Due: June 04, 2021

Date of Response: June 04, 2021

Responding Witness: Jason A. Grenier, Manager Market Planning - (218) 739-8639

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Data Request:

Refer to the chart at the bottom of page 8 of the Status Report.

- a. What caused the large decrease in participation compared to what was proposed and compared to actual 2019 participation reported in docket EL20-016?
- b. What caused the cost per participant to increase drastically from what was reported for actual 2019 in docket EL20-016?

Attachments: 0

Response:

- a. For the residential lighting EEP program, Otter Tail proposed participation numbers as total measures implemented, where in most other programs the Company proposes and reports actual participants. In 2019, the Company experienced a total of seven participating customers accounting for a higher number of reported measures, with one participant completing a large project with 680 screw-in LED lamp measures. In 2020, Otter Tail saw more actual participants but a lower number of actual reported measures among those participants.
- b. With the higher number of measures reported as participants at 830 in 2019 compared to 227 in 2020, Otter Tail allocated program costs over 603 more measures in 2019 than in 2020, resulting in a much lower cost per measure reported as participants in 2019 compared to 2020.