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Xcel Energy

Data Request No. 1-17

Docket No.: EL20-026

Response To: South Dakota Public Utilities Commission

Requestor: Patrick Steffensen

Date Received: October 27, 2020

Question:

Provide a projection of the net wind benefit for Mower Wind similar to what was provided for the projects in Attachment 12B. This projection should include an estimation of all costs and benefits to prove the net benefit to customers with the addition of this project.

Response:

Attachment 9C provides a similar projection of the net wind benefits for Mower Wind as Attachment 12B. Compared to new wind projects, an additional benefit of repowered projects is the avoided cost of the existing PPA. The cost of the existing PPA or repowered PPA is shown on line 13 of the “Summary” tab of Attachment 9C. Energy above the amount expected under the current PPA and expected after the current PPA expires is priced at LMP similar to Attachment 12B.

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