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Xcel Energy Data Request No. 1-12
 Docket No.: EL23-013
 Response To: South Dakota Public Utilities Commission
 Requestor: Eric Paulson
 Date Received: September 6, 2023

Question:

For the Residential Saver’s Switch program. Provide the number of control events and the number of hours controlled in each of the last 10 years for AC and water heaters separately if possible.

Response:

The following table summarizes the number of control events for the Residential Saver’s Switch program initiated in South Dakota for electrical load shedding. During periods of peak demand, our system may require more power than is normally available. Residential customers are asked to curtail their electrical load during a control event. Customers participating in Residential Saver’s Switch help reduce the amount of electricity our grid needs and therefore help the Company achieve electrical system requirements at critical times.

The below table shows the number of control events and hours for AC. Water heaters are controlled when AC units are controlled. There were no stand-alone water heater control events.

Year	Control Events	Total Control Hours
2022	1	2
2021	1	2
2020	1	2
2019	1	2
2018	1	2
2017	1	2
2016	1	2
2015	1	2
2014	0	0
2013	0	0

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