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Witness: Edward A. Davis, Justin M. Pelkowski, Gerhard Walker, Kimberly R. Parsons and Amparo Nieto
Request from: Office of Consumer Counsel

Question:

(RATE 6 – RESIDENTIAL SPACE HEATING RATE) Please provide the following data, in native Excel format with all formulas intact, for the most recent 3 consecutive years for which historical data is available and 3 future years for which forecasted data is available:

a. Average hourly system load data by month;
b. Average hourly marginal costs by month;
c. Maximum monthly system peak;
d. 8760 load data for the residential class.

Response:

Please refer to the following attachments for the Company's response to the following subparts;

- Please refer to OCC-863, Attachment 1, for the response to subpart (a)
- Please refer to OCC-863, Attachment 2, for the response to subpart (b)
- Please refer to OCC-863, Attachment 3, for the response to subpart (c)
- Please refer to OCC-863, Attachment 4, for the response to subpart (d)

The hourly system load data and maximum monthly system peak loads were calculated from historical hourly distribution substation loads (last 3 years) across all distribution substations in Eversource's service area. No forecasted hourly system loads are available.

The hourly average marginal costs by month requested in subpart (b) and included in OCC-863, Attachment 2, that reflects the system-wide marginal distribution substation and trunkline feeder cost per kW, assigned to each hour type within the month.