

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

**ELECTRONIC INVESTIGATION OF
INTERCONNECTION AND NET METERING
GUIDELINES**

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)
)

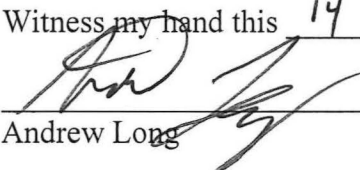
**CASE NO.
2020-00302**

CERTIFICATE

STATE OF KENTUCKY)
)
COUNTY OF OWEN)

Andrew Long, being duly sworn, states that he has supervised the preparation of the response of Owen Electric Cooperative, Inc. to the Public Service Commission Staff's Second Request for Information in the Appendix dated September 1, 2026, in the above-referenced case, and that the matters and things set forth therein are true and accurate to the best of his knowledge, information and belief, formed after reasonable inquiry.

Witness my hand this 14 day of September, 2026



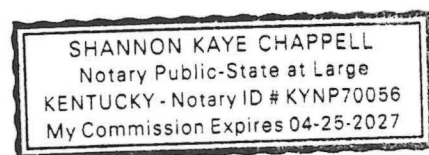
Andrew Long

Subscribed and sworn before me this 14 day of September 2026

Shannon Kaye Chappell

Notary Public

My Commission expires 4-25-2027



OWEN ELECTRIC COOPERATIVE, INC.

PSC CASE NO. 2020-00302

ELECTRONIC INVESTIGATION OF INTERCONNECTION

AND NET METERING GUIDELINES

**RESPONSE TO COMMISSION STAFF'S SECOND REQUEST FOR INFORMATION
CONTAINED IN THE APPENDIX TO THE ORDER DATED SEPTEMBER 1, 2026**

REQUEST 1

RESPONSIBLE PARTY: Andrew Long

Request 1: Refer to Commission Staff's First Request for Information, Item 1c.

a. Explain how the utility calculated the percentage of cumulative capacity of the utility's single hour peak load during calendar year 2025.

b. Provide a breakdown of the calculation and any supporting calculations or documents in Excel spreadsheet format with all formulas, rows, and columns unprotected and fully accessible.

Response 1a: The total largest one (1) hour system peak for 2025 was acquired through the metering system. That value was 564,971.1797 KW which occurred on June 26, 2025 at 16:00. The total connected net meter capacity was determined by AC connected capacity through the net meter applications accumulated through June of 2026, which is a value of 4,604.0102 KW. The accumulated net meter capacity was then divided by the one (1) hour peak load.

Response 1b: $4,064.01012 \text{ KW} \div 564,971.1797 \text{ KW} = 0.7193\%$ Please see Excel file Owen_Electric_2020-00302_Second_Request_Response_1B.