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July 15, 2024

Lisa Felice
Acting Executive Secretary
Michigan Public Service Commission
7109 West Saginaw Highway
3rd Floor
Lansing, MI 48917

Re: U-16593 – 2023 Renewable Energy Annual Report

Dear Ms. Felice:

Enclosed for electronic filing in the above-referenced matter, please find Great Lakes Energy Cooperative's Renewable Energy Annual Report for calendar year 2023.

If you have any questions, please contact me.

Sincerely,

Dykema Gossett PLLC

Richard J. Aaron

Renewable Energy Annual Report

Revised March 2024

Electric Provider: Great Lakes Energy Cooperative

Reporting Period: Calendar Year 2023

- The purpose of this annual report is to provide information regarding activities that occurred within calendar year 2023.
- Many of the requested figures are available from MIRECS reports; names of which are noted within this template. If your figures agree with those within MIRECS, you may submit the MIRECS report as an attachment to this annual report. If your figures differ from those within MIRECS, please explain any discrepancies. Staff from the MPSC and MIRECS Administrator, APX, Inc., are available to help reconcile.

Section 51(2)(f).

Within this section, list the method and the retail sales in MWh for the reporting period.

List the Method: either average of 2020-2022 retail sales or the 2022 weather normalized retail sales.

Average of 2020-2022 retail sales.

The method chosen should be consistent with the method approved in the initial plan case from 2017. All sales are retail (net of wholesale).

(A) List the sales in MWh based on the method selected above. Please show the calculation of this figure (including listing the sales of each year if the three-year average method is used).

2020 Retail Sales: 1,564,325 MWh
2021 Retail Sales: 1,592,208 MWh
2022 Retail Sales: 1,645,677 MWh
3-year Average: 1,600,737 MWh

(B) 15% RPS Portfolio: List the energy credits used for the 15% RPS portfolio voluntary retirement in calendar year 2023. This number should agree with the voluntary retirement listed in the 2023 voluntary retirement subaccount in MIRECS. Take into account any energy waste reduction substitutions and limits on their use.

240,110

Calculate the renewable energy percentage. Figure above divided by sales in MWh above (B divided by A).

15%