

Renewable Energy Annual Report

Revised April 2023

Electric Provider: **Zeeland Board of Public Works**

Docket / Case Number: **U-16639**

Reporting Period: **Calendar Year 2022**

- The purpose of this annual report is to provide information regarding activities that occurred within calendar year 2022.
- 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 2019-2021 retail sales or the 2021 weather normalized retail sales.

Average of 2019-2021 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).

2019 Retail Sales: 408,957 MWh  
2020 Retail Sales: 397,148 MWh  
2021 Retail Sales: 417,123 MWh  
Three-Year Average Retail Sales: 407,743 MWh

(B) 15% RPS Portfolio: List the energy credits used for the 15% RPS portfolio voluntary retirement in calendar year 2022. This number should agree with the voluntary retirement listed in the 2022 voluntary retirement subaccount in MIRECS. Take into account any energy waste reduction substitutions and limits on their use.

Used for 2022 Voluntary Retirement: 61,161

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

$61,161 / 407,743 = 15.0\%$