

State of Florida



Public Service Commission

CAPITAL CIRCLE OFFICE CENTER • 2540 SHUMARD OAK BOULEVARD
TALLAHASSEE, FLORIDA 32399-0850

-M-E-M-O-R-A-N-D-U-M-

DATE: May 20, 2025
TO: Adam Teitzman, Commission Clerk, Office of Commission Clerk
FROM: Greg Davis, Engineering Specialist, Division of Engineering *GD MR*
Phillip Ellis, Public Utilities Supervisor, Division of Engineering *POE*
RE: Docket No. 20250000-OT - Undocketed filings for 2025.

Please file in the above mentioned docket file the attached document, Staff's Data Request #3, which was sent to the following Ten-Year Site Plan utility:

- 1) Seminole Electric Cooperative (SEC)

The deadline to respond to Staff's Data Request #3 is **Friday, May 30, 2025**.

GD/POE/pz

Attachment

1. Please explain any historic trends or other information as requested below in each of the following:
 - a. Growth of customers, by customer type (residential, commercial, industrial) as well as Total Customers, and identify the major factors that contribute to the growth/decline of the trends.
 - b. Average KWh consumption per customer, by customer type (residential, commercial, industrial), and identify the major factors that contribute to the growth/decline of the trends.
 - c. Total Sales (GWh) to Ultimate Customers, and identify the major factors that contribute to the growth/decline of the trends.
 - d. Provide a detailed discussion of how Seminole Electric Cooperative's (SEC) demand-side management program(s) for each customer type impacts the observed trends in gigawatt hour sales (Schedule 3.3).

2. Please explain the forecasted trends or other information as requested below in each of the following:
 - a. Growth of customers, by customer type (residential, commercial, industrial) as well as Total Customers, and identify the major factors (currently and in the forecasted period) that contribute to the growth/decline of the trends.
 - b. Average KWh consumption per customer, by customer type (residential, commercial, industrial), and identify the major factors (currently and in the forecasted period) that contribute to the growth/decline of the trends.
 - c. Total Sales (GWh) to Ultimate Customers, and identify the major factors (currently and in the forecasted period) that contribute to the growth/decline of the trends.

3. Please refer to SEC's 2025 Ten-Year Site Plan, Schedule 2.2, Column (5) "Total Sales to Ultimate Customers" for the questions below:
 - a. Please explain why SEC's 2024 Total Sales are much higher than its 2023 Total Sales (16,792 GWh vs. 15,895 GWh, or 5.64 percent annual increase).
 - b. Please explain why SEC's projected 2025 Total Sales are lower than its actual 2024 Total Sales (16,762 GWh vs. 16,792 GWh, or 0.18 percent annual decrease).
 - c. Please explain why SEC's projected 2026 Total Sales are much higher than its projected 2025 Total Sales (17,250 GWh vs. 16,762 GWh, or 2.91 percent annual increase).