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July 18, 2023

Mr. Adam J. Teitzman, Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

Dear Mr. Teitzman,

Pursuant to Staff's email request dated July 5, 2023, Seminole Electric Cooperative, Inc. hereby submits for electronic filing the response to 2023 Ten-Year Site Plans for Florida's Electric Utilities – Staff's Data Request #4.

Sincerely,

Joseph D. Clay Manager of Resource Planning and Risk Control 813-739-1435 (office) jclay@seminole-electric.com

Enclosure

cc: J. Fuller L. Johnson 1. SEC's 2023 TYSP, Schedule 2.2, column "Total Member Sales to Ultimate Consumers," indicates that SEC's 2022 retail sales reached a peak for the past 10-year period. Please identify the major contributor(s) to this significant incremental annual sales increase.

The year 2022 retail sales were the highest in the past decade because of several factors. Weather was a significant driver behind the increase in sales. Total degree days for the year were about 5% higher than the last 30 years average degree days. The winter months saw several cold fronts while the summer was particularly warmer than normal. For instance, the week leading up to Christmas 2022 had some severe cold days, setting the lowest minimum temperature record in Seminole territory since 2010). In 2022 Seminole also experienced its highest total meter count growth in the past 10 years including an increase in large load consumers.