



February 28, 2024

L-2024-029  
10 CFR 50.36

U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555

Re: St. Lucie Units 1 and 2  
Docket Nos. 50-335 and 50-389  
2023 Annual Operating Report

Pursuant to Technical Specification 6.9.1.4, this letter transmits the data required for the 2023 Annual Operating Report for St. Lucie Units 1 and 2.

In accordance with Technical Specification 6.9.1.5, the primary coolant specific activity did not exceed the limits of Technical Specification 3.4.8 for either St. Lucie Unit 1 or Unit 2 during 2023. This data includes the activities on a calendar year basis for both units.

If you have any questions regarding this submittal, please contact Kenneth Mack at 561-904-3635.

Sincerely,

A handwritten signature in black ink, appearing to read 'Steve Catron', is written over a horizontal line.

Steve Catron  
Licensing and Regulatory Compliance Director - Nuclear Fleet  
Florida Power & Light Company

cc: USNRC Regional Administrator, Region II  
USNRC Project Manager, St. Lucie Nuclear Plant  
USNRC Resident Inspector, St. Lucie Nuclear Plant