



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
WASHINGTON, D.C. 20555-0001

September 1, 2026

Robert Coffey
Executive Vice President, Nuclear
Division and Chief Nuclear Officer
Florida Power & Light Company
700 Universe Blvd
Mail Stop: EX/JB
Juno Beach, FL 33408

SUBJECT: UPDATED INSPECTION PLAN FOR SAINT LUCIE PLANT, UNITS 1 AND 2
(REPORT 05000335/2026005 AND 05000389/2026005)

Dear Robert Coffey:

The enclosed inspection plan lists the inspections scheduled through June 30, 2028, for Saint Lucie Plant, Units 1 and 2. The U.S. Nuclear Regulatory Commission (NRC) provides the inspection plan to allow for the resolution of any scheduling conflicts and personnel availability issues. Routine inspections performed by resident inspectors are not included in the inspection plan. The inspections listed during the last twelve months of the inspection plan are tentative and may be revised. The NRC will contact you as soon as possible to discuss changes to the inspection plan should circumstances warrant any changes.

This letter and its enclosure will be made available for public inspection and copying at [ADAMS Public Documents | NRC.gov](#) and at the NRC Public Document Room in accordance with Title 10 of the Code of Federal Regulations 2.390, "Public Inspections, Exemptions, Requests for Withholding."

Please contact me at 404-997-4890 with any questions you have regarding this letter.

Sincerely,

A handwritten signature in black ink, appearing to be 'SS' with a stylized flourish.

Signed by Steven Smith on 09/01/26

Steven P. Smith, Chief
Reactor Projects Branch C
Division of Reactor Projects

Docket Nos. 05000335, 05000389, and 07200061
License Nos. DPR-67 and NPF-16

Enclosure:
Inspection Plan

cc w/ encl: Distribution via GovDelivery

Site Inspection Activity Plan

07200061 - St. Lucie

08/01/2026 - 06/30/2028

Unit	Start	End	Activity	CAC	Title	Staff Count
ISFSI LICENSE RENEWAL - STL						3
	3/20/2028	3/24/2028	IP 60859	001921	Independent Spent Fuel Storage Installation (ISFSI) License Renewal Inspection	
OPERATION OF AN ISFSI - STL						2
	5/22/2028	5/26/2028	IP 60855	001001	Operation of an Independent Spent Fuel Storage Installation	

Site Inspection Activity Plan

Saint Lucie

08/01/2026 - 06/30/2028

Unit	Start	End	Activity	CAC	Title	Staff Count
FORCE-ON-FORCE PLANNING AND EXERCISE WEEKS - STL						4
1,2	10/26/2026	10/30/2026	IP 71130.17	002183	Force-on-Force	
1,2	11/16/2026	11/20/2026	IP 71130.17	002183	Force-on-Force	
RP PUBLIC RAD SAFETY BASELINE INSPECTION - STL						1
1,2	11/9/2026	11/13/2026	IP 71125.02	002185	Radiological Performance - Remote Inspection	
1,2	11/16/2026	11/20/2026	IP 71125.04	002187	Public Radiation Safety Onsite Inspection	
FPL CORPORATE AA/FFD INSPECTION - STL						2
1,2	1/11/2027	1/14/2027	IP 71130.16	002182	Security Performance	
INITIAL LICENSING EXAMINATION - STL						5
1,2	1/3/2027	1/9/2027	OV	000956	FB-OR-Onsite Validation Of Initial License Examination (OV)	
1,2	1/24/2027	2/13/2027	EXAD	000500	FB-OR-Initial License Exam Administration (EXAD)	
RP OCCUPATIONAL RAD SAFETY BASELINE INSPECTION - STL						1
1,2	1/25/2027	1/29/2027	IP 71125.02	002185	Radiological Performance - Remote Inspection	
1,2	2/1/2027	2/5/2027	IP 71125.03	002186	Occupational Radiation Safety Onsite Inspection	
EMERGENCY PREPAREDNESS PROGRAM INSPECTION - STL						1
1,2	2/22/2027	2/26/2027	IP 71114.02	000717	Alert and Notification System Testing	
1,2	2/22/2027	2/26/2027	IP 71114.03	000718	Emergency Response Organization Staffing and Augmentation System	
1,2	2/22/2027	2/26/2027	IP 71114.04	000719	Emergency Action Level and Emergency Plan Changes	
1,2	2/22/2027	2/26/2027	IP 71114.05	000720	Maintenance of Emergency Preparedness	
POST-APPROVAL LICENSE RENEWAL PHASE 4 - STL						4
1,2	3/1/2027	3/5/2027	IP 71003	000687	Post-Approval Site Inspection for License Renewal	
UNIT 1 IN-SERVICE INSPECTION - STL						1
1	4/26/2027	4/30/2027	IP 71111.08P	000702	Inservice Inspection Activities (PWR)	
RP RAD PERFORMANCE BASELINE INSPECTION - STL						1
1	4/26/2027	4/30/2027	IP 71125.01	002184	Radiological Performance	
SECURITY BASELINE INSPECTION - STL						3
1,2	6/28/2027	7/1/2027	IP 71130.16	002182	Security Performance	
CYBER SECURITY INSPECTION - STL						3
1,2	9/12/2027	9/17/2027	IP 71130.10	000741	Cybersecurity	
REQUAL INSPECTION - STL						2
1,2	11/15/2027	11/19/2027	IP 71111.11B	000704	Licensed Operator Requalification Program and Licensed Operator Performance	
PROBLEM IDENTIFICATION AND RESOLUTION - STL						3

Site Inspection Activity Plan

1,2	11/29/2027	12/3/2027	IP 71152T	002179	Problem Identification and Resolution (PI&R)	
EMERGENCY PREPAREDNESS EXERCISE INSPECTION - STL						5
1,2	2/14/2028	2/18/2028	IP 71114.01	000716	Exercise Evaluation	
ISFSI LICENSE RENEWAL - STL						3
1,2	3/20/2028	3/24/2028	IP 60859		Independent Spent Fuel Storage Installation (ISFSI) License Renewal Inspection	
UNIT 2 IN-SERVICE INSPECTION - STL						1
2	4/17/2028	4/21/2028	IP 71111.08P	000702	Inservice Inspection Activities (PWR)	
RP RAD PERFORMANCE BASELINE INSPECTION - STL						1
2	4/17/2028	4/21/2028	IP 71125.01	002184	Radiological Performance	
OPERATION OF AN ISFSI - STL						2
1,2	5/22/2028	5/26/2028	IP 60855		Operation of an Independent Spent Fuel Storage Installation	
SECURITY BASELINE INSPECTION - STL						3
1,2	5/22/2028	5/25/2028	IP 71130.16	002182	Security Performance	
LICENSEE CONDUCTED FOR EXERCISE OBSERVATION - STL						3
1,2	5/24/2028	5/24/2028	IP 71130.16	002182	Security Performance	

Robert Coffey, Executive Vice President, Nuclear Division and Chief Nuclear Officer
SUBJECT: UPDATED INSPECTION PLAN FOR SAINT LUCIE PLANT, UNITS 1 AND
2 (REPORT 05000335/2026005 AND 05000389/2026005) DATED: September 1, 2026

DISTRIBUTION:

S Walker
M Ferdas
J Lara
B Purnell
K Henry
G Suber
M Endress
L McKown
P Carman
C Safouri
J Worosilo
E Stamm
M Jardaneh
D Parent
B Desai
S Price
M Checkle
J Rivera Ortiz
A Moreno
M Markley
S Smith
ROPassessment Resource
ST_LUCIE