



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION II
245 PEACHTREE CENTER AVENUE N.E., SUITE 1200
ATLANTA, GEORGIA 30303-1200

August 27, 2024

Eric S. Carr
President – Nuclear Operations
and Chief Nuclear Officer
Innsbrook Technical Center
5000 Dominion Blvd
Glenn Allen, VA 23060-6711

SUBJECT: UPDATED INSPECTION PLAN FOR NORTH ANNA POWER STATION, UNITS
1 AND 2 (REPORT 05000338/2024005 AND 05000339/2024005)

Dear Eric S. Carr:

The enclosed inspection plan lists the inspections scheduled through June 30, 2026, for the North Anna Power Station. The 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.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

E. Carr

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Please contact me at 404-997-4547 with any questions you have regarding this letter.

Sincerely,



Signed by Fannon, Matthew
on 08/27/24

Matthew S. Fannon, Chief
Reactor Projects Branch 4
Division of Reactor Projects

Docket Nos. 05000338 and 05000339 and 07200056
License Nos. NPF-4 and NPF-7

Enclosure:
North Anna Inspection/Activity Plan
(09/01/2024 – 06/30/2026)

SUBJECT: UPDATED INSPECTION PLAN FOR NORTH ANNA POWER STATION, UNITS 1 AND 2 (REPORT 05000338/2024005 AND 05000339/2024005) DATED AUGUST 27, 2024

DISTRIBUTION:

R2EICS
RIDSNNRRDRO
RidsNrrPMNorthAnna Resource
ROAssessment Resource

ADAMS ACCESSION NUMBER:ML24239A795

<input checked="" type="checkbox"/> SUNSI Review		<input checked="" type="checkbox"/> Non-Sensitive <input type="checkbox"/> Sensitive		<input checked="" type="checkbox"/> Publicly Available <input type="checkbox"/> Non-Publicly Available	
OFFICE	RII: DRP	RII: DRP			
NAME	A. Wilson	M. Fannon			
DATE	8/26/2024	8/27/2024			

OFFICIAL RECORD COPY

North Anna

09/01/2024 - 06/30/2026

Unit	Start	End	Activity	CAC	Title	Staff Count
SECURITY BASELINE INSPECTION						1
1,2	9/9/2024	9/12/2024	IP 71130.02	000734	Access Control	
1,2	9/9/2024	9/12/2024	IP 71130.09	001656	Security Plan Changes	
1,2	9/9/2024	9/12/2024	IP 71151	001338	Performance Indicator Verification	
OPERATION OF AN ISFSI						2
1,2	9/16/2024	9/20/2024	IP 60855	001001	Operation Of An ISFSI	
NORTH ANNA INITIAL LICENSE EXAM						3
1,2	10/20/2024	10/26/2024	EXAD	000500	FB-OR-Initial License Exam Administration (EXAD)	
UNIT 2 IN-SERVICE INSPECTION						1
2	3/10/2025	3/14/2025	IP 71111.08P	000702	Inservice Inspection Activities (PWR)	
PROBLEM IDENTIFICATION AND RESOLUTION						4
1,2	4/28/2025	5/2/2025	IP 71152B	000747	Problem Identification and Resolution	
1,2	5/12/2025	5/16/2025	IP 71152B	000747	Problem Identification and Resolution	
RP PUBLIC RADIATION SAFETY BASELINE INSPECTION						2
1,2	6/23/2025	6/27/2025	IP 71124.06	000730	Radioactive Gaseous and Liquid Effluent Treatment	
1,2	6/23/2025	6/27/2025	IP 71124.07	000731	Radiological Environmental Monitoring Program	
1,2	6/23/2025	6/27/2025	IP 71151	000746	Performance Indicator Verification	
COMPREHENSIVE ENGINEERING TEAM INSPECTION (CETI)						7
1,2	7/14/2025	7/18/2025	IP 71111.21M	000713	Comprehensive Engineering Team Inspection	
1,2	7/28/2025	8/1/2025	IP 71111.21M	000713	Comprehensive Engineering Team Inspection	
NORTH ANNA INITIAL EXAM						4
1,2	6/22/2025	6/28/2025	OV	000956	FB-OR-Onsite Validation Of Initial License Examination (OV)	
1,2	8/3/2025	8/16/2025	EXAD	000500	FB-OR-Initial License Exam Administration (EXAD)	
CYBER SECURITY INSPECTION						4
1,2	8/11/2025	8/15/2025	IP 71130.10	000741	Cybersecurity	
UNIT 1 IN-SERVICE INSPECTION +SG						1
1	9/15/2025	9/26/2025	IP 71111.08P	000702	Inservice Inspection Activities (PWR)	
EMERGENCY PREPAREDNESS PROGRAM INSPECTION						2

Enclosure

1,2	9/15/2025	9/19/2025	IP 71114.02	000717	Alert and Notification System Testing	
1,2	9/15/2025	9/19/2025	IP 71114.03	000718	Emergency Response Organization Staffing and Augmentation System	
1,2	9/15/2025	9/19/2025	IP 71114.04	000719	Emergency Action Level and Emergency Plan Changes	
1,2	9/15/2025	9/19/2025	IP 71114.05	000720	Maintenance of Emergency Preparedness	
1,2	9/15/2025	9/19/2025	IP 71151	001397	Performance Indicator Verification	
RP OCCUPATIONAL RAD SAFETY AND TRANSPORTATION BASELINE INSPECTION						2
1,2	9/15/2025	9/19/2025	IP 71124.01	000725	Radiological Hazard Assessment and Exposure Controls	
1,2	9/15/2025	9/19/2025	IP 71124.08	000732	Radioactive Solid Waste Processing & Radioactive Material Handling, Storage, & Transportation	
1,2	9/15/2025	9/19/2025	IP 71151	000746	Performance Indicator Verification	
SECURITY BASELINE INSPECTION						3
1,2	11/3/2025	11/6/2025	IP 71130.02	000734	Access Control	
1,2	11/3/2025	11/6/2025	IP 71130.04	000736	Equipment Performance, Testing, and Maintenance	
1,2	11/3/2025	11/6/2025	IP 71130.07	000739	Security Training	
1,2	11/3/2025	11/6/2025	IP 71130.09	001656	Security Plan Changes	
1,2	11/3/2025	11/6/2025	IP 71151	001338	Performance Indicator Verification	
MATERIAL CONTROL AND ACCOUNTING						1
1,2	12/8/2025	12/12/2025	IP 71130.11	000742	Material Control and Accounting (MC&A)	
NORTH ANNA REQUAL INSPECTION						2
1,2	1/26/2026	1/30/2026	IP 71111.11B	000704	Licensed Operator Requalification Program and Licensed Operator Performance	
SECURITY BASELINE INSPECTION						3
1,2	5/11/2026	5/14/2026	IP 71130.05	000737	Protective Strategy Evaluation	