



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

August 21, 2023

Laura Basta  
Site Vice President  
Duke Energy Progress, LLC  
3581 West Entrance Road  
RNPA01  
Hartsville, SC 29550

**SUBJECT: UPDATED INSPECTION PLAN FOR H.B. ROBINSON STEAM ELECTRIC  
PLANT (REPORT 05000261/2023005)**

Dear Laura Basta:

The enclosed inspection plan lists the inspections scheduled through June 30, 2025, for the H.B. Robinson Steam Electric Plant. 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).

Please contact me at 404-997-4628 with any questions you have regarding this letter.

Sincerely,

A handwritten signature in black ink that reads "David E. Dumbacher".

Signed by Dumbacher, David  
on 08/21/23

David E. Dumbacher, Chief  
Reactor Projects Branch 3  
Division of Reactor Projects

Docket Nos. 05000261, 07200003, and 07200060  
License No. DPR-23

Enclosure:  
H.B. Robinson Inspection/Activity Plan  
(09/01/2023- 06/30/2025)

cc w/ encl: Distribution via LISTSERV

SUBJECT: UPDATED INSPECTION PLAN FOR H.B. ROBINSON STEAM ELECTRIC PLANT (REPORT 05000261/2023005) – DATED AUGUST 21, 2023

**DISTRIBUTION:**

R2EICS  
RIDSNRRPMROBINSON Resource  
RIDSNRRDRO Resource  
ROPASSESSMENT Resource  
PUBLIC

**ADAMS ACCESSION NUMBER: ML23233A054**

<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	N. Childs	D. Dumbacher			
DATE	08/21/23	08/21/23			

# Site Inspection Activity Plan

## Robinson

09/01/2023 - 06/30/2025

Unit	Start	End	Activity	CAC	Title	Staff Count
<b>FORCE-ON-FORCE PLANNING AND EXERCISE - ROB</b>						4
2	10/23/2023	10/27/2023	IP 71130.03	000735	Contingency Response - Force-On-Force Testing	
2	11/13/2023	11/17/2023	IP 71130.03	000735	Contingency Response - Force-On-Force Testing	
<b>FOCUSED ENGINEERING INSPECTION (FPTI)</b>						4
2	10/16/2023	10/20/2023	IP 71111.21N.05	001646	Fire Protection Team Inspection (FPTI)	
2	10/30/2023	11/3/2023	IP 71111.21N.05	001646	Fire Protection Team Inspection (FPTI)	
<b>PROBLEM IDENTIFICATION &amp; RESOLUTION</b>						4
2	3/4/2024	3/8/2024	IP 71152B	000747	Problem Identification and Resolution	
2	3/18/2024	3/22/2024	IP 71152B	000747	Problem Identification and Resolution	
<b>FOCUSED ENGINEERING INSPECTIONS (CGD)</b>						3
2	4/29/2024	5/3/2024	IP 71111.21N.03	001808	Commercial Grade Dedication	
2	5/13/2024	5/17/2024	IP 71111.21N.03	001808	Commercial Grade Dedication	
<b>EMERGENCY PREPAREDNESS PROGRAM INSPECTION</b>						3
2	6/3/2024	6/7/2024	IP 71114.02	000717	Alert and Notification System Testing	
2	6/3/2024	6/7/2024	IP 71114.03	000718	Emergency Response Organization Staffing and Augmentation System	
2	6/3/2024	6/7/2024	IP 71114.04	000719	Emergency Action Level and Emergency Plan Changes	
2	6/3/2024	6/7/2024	IP 71114.05	000720	Maintenance of Emergency Preparedness	
2	6/3/2024	6/7/2024	IP 71151	001397	Performance Indicator Verification	
<b>SECURITY BASELINE INSPECTION</b>						3
2	8/12/2024	8/16/2024	IP 71130.02	000734	Access Control	
2	8/12/2024	8/16/2024	IP 71130.04	000736	Equipment Performance, Testing, and Maintenance	
2	8/12/2024	8/16/2024	IP 71130.07	000739	Security Training	
2	8/12/2024	8/16/2024	IP 71130.09	001656	Security Plan Changes	
2	8/12/2024	8/16/2024	IP 71151	001338	Performance Indicator Verification	
<b>ROBINSON INITIAL LICENSE EXAM</b>						3
2	8/5/2024	8/10/2024	OV	000956	FB-OR-ONSITE VALIDATION OF INITIAL LICENSE EXAMINATION (OV)	
2	9/9/2024	9/21/2024	EXAD	000500	FB-OR-INITIAL LICENSE EXAM ADMINISTRATION (EXAD)	
<b>TARGET SET INSPECTION</b>						2
2	10/7/2024	10/11/2024	IP 71130.14	000743	Review of Power Reactor Target Sets	
<b>UNIT 2 IN-SERVICE INSPECTION +SG</b>						2
2	11/18/2024	11/29/2024	IP 71111.08P	000702	Inservice Inspection Activities (PWR)	
<b>RP OCCUPATIONAL RAD SAFETY BASELINE INSPECTION</b>						3
2	11/18/2024	11/22/2024	IP 71124.01	000725	Radiological Hazard Assessment and Exposure Controls	

Enclosure

# Site Inspection Activity Plan

2	11/18/2024	11/22/2024	IP 71124.03	000727	In-Plant Airborne Radioactivity Control and Mitigation
2	11/18/2024	11/22/2024	IP 71124.04	000728	Occupational Dose Assessment
2	11/18/2024	11/22/2024	IP 71124.05	000729	Radiation Monitoring Instrumentation
2	11/18/2024	11/22/2024	IP 71151	000746	Performance Indicator Verification
2	12/9/2024	12/13/2024	IP 71124.01	000725	Radiological Hazard Assessment and Exposure Controls
2	12/9/2024	12/13/2024	IP 71124.03	000727	In-Plant Airborne Radioactivity Control and Mitigation
2	12/9/2024	12/13/2024	IP 71124.04	000728	Occupational Dose Assessment
2	12/9/2024	12/13/2024	IP 71124.05	000729	Radiation Monitoring Instrumentation
2	12/9/2024	12/13/2024	IP 71151	000746	Performance Indicator Verification

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## MATERIAL CONTROL AND ACCOUNTING

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2	2/3/2025	2/7/2025	IP 71130.11	000742	Material Control and Accounting (MC&A)
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## ROBINSON REQUAL

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2	2/9/2025	2/15/2025	IP 71111.11B	000704	Licensed Operator Requalification Program and Licensed Operator Performance
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