



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

August 25, 2021

Ms. Cheryl A. Gayheart
Regulatory Affairs Director
Southern Nuclear Operating Co. Inc.
3535 Colonnade Parkway
Birmingham, AL 35243

SUBJECT: UPDATED INSPECTION PLAN FOR VOGTLE ELECTRIC GENERATING
PLANT, UNITS 1 AND 2 (Report 05000424/2021005 AND 05000425/2021005)

Dear Ms. Gayheart:

The enclosed inspection plan lists the inspections scheduled through June 30, 2023, for Vogtle Electric Generating 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 response to the COVID-19 public health emergency (PHE), the NRC is adjusting inspection plans and schedules in order to safeguard the health and safety of both NRC and licensee staff while still effectively implementing the ROP. Each planned inspection is being carefully reviewed in order to determine if any portions of the inspection can be performed remotely, determine how best to perform on-site portions to minimize personnel health risks, and adjust inspection schedules if needed. This is done in accordance with guidance contained in the February 1, 2021 memo, "Calendar Year 2021 Inspection Guidance During COVID-19 Telework Restrictions" (ML21027A274). For inspections requiring extensive coordination with offsite organizations, such as evaluated emergency preparedness exercises, NRC guidance and frequently asked questions for security and emergency preparedness can be found here: <https://www.nrc.gov/about-nrc/covid-19/security-ep/>. Similarly, the NRC has developed guidance if force-on-force inspections cannot be completed as scheduled due to an emergency, such as the COVID-19 PHE. These changes help ensure the health and safety of both NRC and licensee staff while maintaining the NRC's important safety and security mission during the COVID-19 PHE. The attached inspection plan is accurate on the date of issuance but remains subject to change based on approval of potential exemption requests or other changes needed due to changing conditions in the COVID-19 PHE. NRC staff will contact your appropriate regulatory affairs staff in order to coordinate inspection planning and scheduling.

The NRC will also be performing baseline inspections of licensee cyber security programs. The specific schedule and procedure to be used for these inspections is being developed by the NRC staff. The staff expects to communicate the schedule for these inspections to each utility separately.

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 404-997-4415 with any questions you have regarding this letter.

Sincerely,

/RA/

Alan J. Blamey, Chief
Reactor Projects Branch 2
Division of Reactor Projects

Docket Nos. 05000424 and 05000425
License Nos. NPF-68 and NPF-81

Enclosure(s):
Vogtle Inspection/Activity Plan
(09/01/2021- 06/30/2023)

cc: Distribution via ListServ

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PLANT, UNITS 1 AND 2 (Report 05000424/2021005 AND 05000425/2021005)
Dated August 25, 2021

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OFFICE	RII:DRP	RII:DRP				
NAME	N. Staples	A. Blamey				
DATE	8/23/2021	8/25/2021				

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IP 22b Site Inspection Activity Plan

Vogtle

09/01/2021 - 06/30/2023

Unit	Start	End	Activity	CAC	Title	Staff Count
RP OCCUPATIONAL RAD SAFETY BASELINE INSPECTION						2
1, 2	9/13/2021	9/17/2021	IP 71124.01	000725	Radiological Hazard Assessment and Exposure Controls	
1, 2	9/13/2021	9/17/2021	IP 71124.02	000726	Occupational ALARA Planning and Controls	
1, 2	9/13/2021	9/17/2021	IP 71151	000746	Performance Indicator Verification	
UNIT 1 IN-SERVICE INSPECTION + SG						1
1	9/20/2021	10/1/2021	IP 71111.08P	000702	Inservice Inspection Activities (PWR)	
SECURITY BASELINE INSPECTION						2
1, 2	10/18/2021	10/22/2021	IP 71130.01	000733	Access Authorization	
1, 2	10/18/2021	10/22/2021	IP 71130.08	000740	Fitness For Duty Program	
VOGTLE INITIAL LICENSE EXAM						3
1, 2	10/18/2021	10/22/2021	OV	000956	FB-OR-ONSITE VALIDATION OF INITIAL LICENSE EXAMINATION (OV)	
1, 2	11/15/2021	11/26/2021	EXAD	000500	FB-OR-INITIAL LICENSE EXAM ADMINISTRATION (EXAD)	
UNIT 2 IN-SERVICE INSPECTION +SG						2
2	3/14/2022	3/18/2022	IP 71111.08P	000702	Inservice Inspection Activities (PWR)	
RP OCCUPATIONAL RAD SAFETY BASELINE INSPECTION						3
1, 2	3/14/2022	3/18/2022	IP 71124.01	000725	Radiological Hazard Assessment and Exposure Controls	
1, 2	3/14/2022	3/18/2022	IP 71124.03	000727	In-Plant Airborne Radioactivity Control and Mitigation	
1, 2	3/14/2022	3/18/2022	IP 71124.04	000728	Occupational Dose Assessment	
1, 2	3/14/2022	3/18/2022	IP 71124.05	000729	Radiation Monitoring Instrumentation	
1, 2	3/14/2022	3/18/2022	IP 71151	000746	Performance Indicator Verification	
1, 2	3/28/2022	4/1/2022	IP 71124.01	000725	Radiological Hazard Assessment and Exposure Controls	
1, 2	3/28/2022	4/1/2022	IP 71124.03	000727	In-Plant Airborne Radioactivity Control and Mitigation	
1, 2	3/28/2022	4/1/2022	IP 71124.04	000728	Occupational Dose Assessment	
1, 2	3/28/2022	4/1/2022	IP 71124.05	000729	Radiation Monitoring Instrumentation	
1, 2	3/28/2022	4/1/2022	IP 71151	000746	Performance Indicator Verification	
EMERGENCY PREPAREDNESS EXERCISE INSPECTION						5
1, 2	5/16/2022	5/20/2022	IP 71114.01	000716	Exercise Evaluation	
1, 2	5/16/2022	5/20/2022	IP 71114.04	000719	Emergency Action Level and Emergency Plan Changes	
1, 2	5/16/2022	5/20/2022	IP 71151	001397	Performance Indicator Verification	
SECURITY BASELINE INSPECTION						3
1, 2	6/6/2022	6/10/2022	IP 71130.02	000734	Access Control	
1, 2	6/6/2022	6/10/2022	IP 71130.04	000736	Equipment Performance, Testing, and Maintenance	
1, 2	6/6/2022	6/10/2022	IP 71130.07	000739	Security Training	
1, 2	6/6/2022	6/10/2022	IP 71130.09	001656	Security Plan Changes	

IP 22b Site Inspection Activity Plan

1, 2	6/6/2022	6/10/2022	IP 71151	001338	Performance Indicator Verification	
1, 2	6/6/2022	6/10/2022	IP 81311	000831	Physical Security Requirements for Independent Spent Fuel Storage Installations	
CYBER SECURITY INSPECTION						2
1, 2	6/27/2022	7/1/2022	IP 71130.10P	000741	Cyber Security	
FORCE-ON-FORCE PLANNING AND EXERCISE WEEKS - VOG						6
1, 2	7/18/2022	7/22/2022	IP 71130.03	000735	Contingency Response - Force-On-Force Testing	
1, 2	8/8/2022	8/12/2022	IP 71130.03	000735	Contingency Response - Force-On-Force Testing	
DESIGN BASES ASSURANCE INSPECTION (TEAMS)						6
1, 2	10/3/2022	10/7/2022	IP 71111.21M	000713	Design Bases Assurance Inspection (Teams)	
1, 2	10/17/2022	10/21/2022	IP 71111.21M	000713	Design Bases Assurance Inspection (Teams)	
UNIT 1 IN-SERVICE INSPECTION +SG						2
1	3/13/2023	3/17/2023	IP 71111.08P	000702	Inservice Inspection Activities (PWR)	
EMERGENCY PREPAREDNESS PROGRAM INSPECTION						2
1, 2	4/10/2023	4/14/2023	IP 71114.02	000717	Alert and Notification System Testing	
1, 2	4/10/2023	4/14/2023	IP 71114.03	000718	Emergency Response Organization Staffing and Augmentation System	
1, 2	4/10/2023	4/14/2023	IP 71114.04	000719	Emergency Action Level and Emergency Plan Changes	
1, 2	4/10/2023	4/14/2023	IP 71114.05	000720	Maintenance of Emergency Preparedness	
1, 2	4/10/2023	4/14/2023	IP 71151	001397	Performance Indicator Verification	
VOGTLE INITIAL LICENSE EXAM						3
1, 2	3/20/2023	3/24/2023	OV	000956	FB-OR-ONSITE VALIDATION OF INITIAL LICENSE EXAMINATION (OV)	
1, 2	4/24/2023	5/5/2023	EXAD	000500	FB-OR-INITIAL LICENSE EXAM ADMINISTRATION (EXAD)	
TARGET SET INSPECTION						2
1, 2	5/29/2023	6/2/2023	IP 71130.14	000743	Review of Power Reactor Target Sets	