

**From:** [Jack Bell](#)  
**To:** [Merriweather, Jamaal Maurice](#); [Messenger, Victoria I.](#)  
**Cc:** [Jonathan Rivera](#)  
**Subject:** Information Request for Vogtle 1&2 RP Inspection 25-01  
**Date:** Monday, February 3, 2025 1:58:00 PM  
**Attachments:** Vogtle\_DRL.pdf

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All,

Please see the attached document request for our upcoming baseline RP inspection scheduled for March 17-21, 2025

We would like to have the documents available by March 7, 2025. However, if you run into difficulty and need more time for certain items, just let us know and we can work with you. Also, if possible please ensure that all technical staff responsible for inspection areas are available during the inspection to respond to questions from the team (i.e., on day shift during the outage.)

The inspectors will be myself and Jonathan Rivera. I know I have been to Vogtle recently but I'm not sure how long it's been for Jonathan. Please check with security and advise as to whether our access is still good.

Please call or email me if you have any questions.

Thanks,  
Jack Bell

Vogtle Electric Generating Plant, Units 1&2  
Radiation Safety Baseline Inspection  
Initial Information Request  
Inspection Report: 2025001

During the week of March 17-21, 2025, the NRC will perform a baseline Radiation Safety Inspection at Vogtle Electric Generating Plant, Units 1&2 (NRC Inspection Procedures 71124.01, 71124.08, and 71151).

Experience has shown that this inspection is resource-intensive for both the NRC inspectors and your staff. In order to minimize the impact to your onsite resources and to ensure a productive inspection, we are requesting in advance documents needed for this activity. It is important that all of these documents are up-to-date, and complete, thereby minimizing the number of additional documents requested during the preparation, and/or the onsite portions of the inspection. The NRC requests that these documents be provided to the inspectors no later than March 7, 2025.

If there are any questions about this inspection or the material requested, please contact the lead inspector, Jack Bell at 404-997-4638, or the Engineering Branch 3 Chief, Adam Nielsen at 404-997-4660.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390, "Public inspections, exemptions, requests for withholding," a copy of this document will be available electronically for public inspection in the NRC Public Document Room, or from the Publicly Available Records component of NRC's Agencywide Documents Access and Management System (ADAMS); accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

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PUBLIC PROTECTION NOTIFICATION

The NRC may not conduct or sponsor, and a person is not required to respond to, a request for information or an information collection requirement, unless the requesting document displays a currently valid Office of Management and Budget control number.

## Document Request List

Inspection Dates: March 17-21, 2025

Documents Due to Region II: March 7, 2025

Inspection Procedures:

IP 71124.01	Radiological Hazard Assessment and Exposure Controls
IP 71124.08	Radioactive Solid Waste Processing and Radioactive Material Handling, Storage, and Transportation
IP 71151	Performance Indicator Verification (Occupational and Public Cornerstones)

Lead Inspector: Jack Bell  
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(Mailing address available upon request)

**Note:** The current version of these documents is expected unless specified otherwise. Secure file server access (Certrec, SharePoint, etc.), or electronic media (CD/DVD), is preferred. Please organize the information as it is arranged below to the extent possible. Pay particular attention to the date ranges for the items requested as they may change from item to item. If there are questions regarding the documents requested, or if the documents cannot be provided by the due date, please do not hesitate to contact the lead inspector.

### Miscellaneous

1. List of primary contacts for each inspection area w/phone numbers
2. Corrective action program procedure(s)

### 71124.01 - Radiological Hazard Assessment and Exposure Controls

1. Timeline of major outage activities for 2R24 (e.g. Gantt chart or similar list)
2. Procedures related to RP controls (e.g. Posting, labeling, surveys, RWPs, contamination control, HRA/LHRA/VHRA control, key control, control of divers, special controls during fuel offload, hot spots, etc.)
3. Procedures related to release of personnel and materials (e.g. release surveys, decontamination, guidance for alarm follow-up, etc.)
4. List of locations, or plant maps indicating the location, of LHRAs and VHRAs. Include areas with the potential to become a LHRA during routine operations or outages.
5. List of outage RWPs
6. List of all non-fuel items stored in spent fuel pool(s)
7. Technical basis documents (white paper, engineering calculation, etc.) related to the facility beta-gamma and alpha radiation characterization.
8. Most recent self-assessment or audit covering RP controls
9. Outage ALARA report from the previous (most recent) refueling outage
10. ALARA planning packages for top 3 highest dose jobs for the 2R24 refueling outage
11. List of CRs related to RP controls/ALARA (e.g. radworker error, RP technician error, ALARA issues, posting issues, HRA/LHRA/VHRA issues, survey problems, etc.) created since

September 27, 2024. *This should be a list of corrective action documents containing a CAP document number and a brief description, not complete documents.*

71124.08 - Radioactive Solid Waste Processing and Radioactive Material Handling, Storage, and Transportation

1. All procedures related to transportation of radioactive material/waste, radwaste characterization, solid radwaste processing, and storage of RAM and radwaste
2. Process Control Program
3. Site procedures related to 10 CFR 37 controls
4. List and locations of all Category 1 and Category 2 sources, including aggregated materials stored outside the protected area (as applicable)
5. List of Nationally Tracked Sources, and copies of any National Source Tracking System (NSTS) transaction documentation (e.g., annual reconciliation) for CY 2024.
6. Last two leak testing records for all Category 1 and Category 2 *sealed sources*
7. Liquid and solid radwaste system diagrams showing major components
8. List of all RAM/Radwaste shipments made since September 15, 2023 (shipping logs)
9. List of all changes made to solid and liquid radwaste processing systems since September 15, 2023
10. List of all abandoned solid and liquid radwaste processing equipment
11. Last two 10 CFR Part 61 analyses for each waste stream, including QA data (e.g. in-house vs. vendor lab comparisons, current results vs. database, etc.)
12. Most recent self-assessment or audit of Shipping/radwaste processing and RAM storage programs
13. Available for onsite review during the inspection
  - Site drawing(s) showing the location of stored RAM and stored radwaste
  - Training and qualification records for personnel responsible for radwaste processing, packaging, and making shipments of radioactive material (RAM) and radwaste.
  - Training and qualification records for personnel responsible for implementation of the 10 CFR Part 37 security plan (e.g., security staff and health physics staff)
  - Documentation describing the status of any radwaste process equipment that is not operational and/or is abandoned in place.
  - Discussion of the site's waste disposal volume and waste reduction program.
14. List of condition reports related to shipping, radwaste processing, RAM storage, or Part 37 controls since September 15, 2023. *This should be a list of corrective action documents containing a CAP document number and a brief description, not complete documents.*

71151 – Performance Indicator (PI) Verification (Occupational and Public Cornerstones)

1. Procedures for gathering and reporting NRC PI data
2. List of electronic dosimeter alarms since September 27, 2024 (dose and dose rate)
3. List of CRs related to ODCM/effluent monitoring issues since June 14, 2024. *This should be a list of corrective action documents containing a CAP document number and a brief description, not complete documents.*
4. Most recent liquid release permit and most recent gaseous release permit