

**Nielsen, Adam**

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**From:** Nielsen, Adam  
**Sent:** Friday, September 06, 2019 2:23 PM  
**To:** Bowman, Scott Travis  
**Cc:** Johnson, Jonathan Thornton; Kitts, Zachary T; Baxley, Roy Lee Jr.; Dykes, Carmen  
**Subject:** Document Request - RP inspection October 21st  
**Attachments:** SEQ\_2019-04\_RP\_doc\_request.pdf

Attached is the document request for our RP inspection coming up the week of October 21<sup>st</sup>. We would like the documents available to us, either on CD or via CERTREC, by October 10<sup>th</sup>.

Please call me if you have any questions. I cc'd Lee Baxley, but not sure if he is still interim RPM.

Thanks,  
Adam  
(404) 997-4660

Sequoyah Nuclear Plant  
Radiation Safety Baseline Inspection  
Initial Information Request  
Inspection Report: 2019004

During the week of October 21 - 25, 2019, the NRC will perform a baseline Radiation Safety Inspection at the Sequoyah Nuclear Plant (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 October 10, 2019.

If there are any questions about this inspection or the material requested, please contact the lead inspector, Adam Nielsen at 404-997-4660, or the Engineering Branch 3 Chief, Brian Bonser at 404-997-4653.

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>.

PAPERWORK REDUCTION ACT STATEMENT

This document does not contain new or amended information collection requirements subject to the Paperwork Reduction Act of 1995 (44 U.S.C. 3501 et seq.). Existing information collection requirements were approved by the Office of Management and Budget under control numbers 3150-0008, 3150-0011, 3150-0014, 3150-0044, and 3150-0135.

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: October 21 – 25, 2019

Documents Due to Region II by: October 10, 2019

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 Radiation Safety Cornerstone Only)

Lead Inspector: Adam Nielsen  
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**Note:** The current version of these documents is expected unless specified otherwise. Electronic media is preferred if readily available. *Note that the inspectors cannot accept data provided on USB or “flash” drives due to NRC IT security policies.* Please organize the information as it is arranged below to the extent possible. Experience has shown that a poorly organized CD leads to a less efficient inspection and places additional burden on licensee staff. 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. 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, ISFSI Controls, etc.)
2. Procedures related to release of personnel and materials (e.g. release surveys, decontamination, guidance for alarm followup, etc.)
3. List of Nationally Tracked Sources and any change-of-ownership transactions
4. Most recent sealed source inventory record
5. List of all non-fuel items stored in spent fuel pool
6. Most recent self-assessment or audit covering RP controls
7. List of CRs related to RP controls (e.g. radworker error, RP technician error, posting issues, HRA/LHRA/VHRA issues, survey problems, etc.) issued since December 1, 2018. *This should be a list of corrective action documents containing a CR number and brief description, not full CRs.*

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. Liquid and solid radwaste system diagrams
4. List of all changes made to solid and liquid radwaste processing systems since September 18, 2017
5. List of all abandoned solid and liquid radwaste processing equipment
6. List of all RAM/Radwaste shipments made since September 18, 2017 (shipping logs)
7. 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.)
8. Most recent self-assessment or audit of Shipping/radwaste processing and RAM storage programs
9. List of condition reports related to shipping, radwaste processing, or RAM storage since September 18, 2017. *This should be a list of corrective action documents containing a number and brief description, not full condition reports.*

71151 – Performance Indicator Verification (Occupational Radiation Safety Cornerstone only)

1. LIST of all CRs related to LHRA/VHRA issues or significant (>100 mrem) unintended doses since December 1, 2018. *This should be a list of corrective action documents containing a CR number and brief description, not full CRs.*
2. LIST of electronic dosimeter alarms since December 1, 2018 (dose and dose rate).