

From: [Jonathan Rivera \(He/Him/His\)](#)
To: [Bazan, Boris](#)
Cc: [Stoia, David](#); [Jack Bell](#); [Binoy Desai](#); [Hutchinson, Duane](#)
Subject: Turkey Point RP inspection document request letter.
Date: Friday, September 15, 2023 12:55:51 PM
Attachments: [Turkey Point RP Document Request_2023-004.pdf](#)

Hello Boris,

Please find attached document request for our upcoming RP inspection at Turkey Point. Feel free to reach out to me if you have any questions.

Thanks,
Jonathan

Jonathan Rivera
Health Physicist
Engineering Branch 3
Division of Reactor Safety
U.S. NRC - Region II
Office: 404-997-4646
Email: jonathan.rivera@nrc.gov



Turkey Point Nuclear Plant
Radiation Safety Baseline Inspection
Initial Information Request
Inspection Report: 2023-004

During the week of October 30 – November 3, 2023, the NRC will perform a baseline Radiation Safety Inspection at Turkey Point Nuclear Plant, Units 3 and 4 (NRC Inspection Procedures 71124.06, 71124.07, and 71151 - Public Radiation Safety Cornerstone). 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 **Friday, October 20, 2023**.

If there are any questions about this inspection or the material requested, please contact the lead inspector, Jonathan Rivera at 404-997-4646, or the Engineering Branch 3 Chief, Binoy Desai, at 404-997-4519.

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/readingrm/adams.html>.

PAPERWORK REDUCTION ACT STATEMENT

This letter contains voluntary information collections that are subject to the Paperwork Reduction Act of 1995 (44 U.S.C. 3501 et seq.). The Office of Management and Budget (OMB) approved these information collections (approval number 3150-0011). The burden to the public for these information collections is estimated to average 12 hours per response. Send comments regarding this information collection to the FOIA, Library and Information Collection Branch, Office of the Chief Information Officer, Mail Stop: T6- A10M, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by email to Infocollects.Resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0011) OMB, Washington, DC 20503.

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 30, 2023 – November 3, 2023

Documents Due to Region II by: Friday, October 20, 2023

Inspection Procedures: IP 71124.06 – Radioactive Gaseous and Liquid Effluent
IP 71124.07 – Radiological Environmental Monitoring Program (REMP)
IP 71151 – Performance Indicator Verification (Public Radiation Safety Cornerstone)

Licensee Contact: Boris Bazan, Regulatory Affairs Engineer
Office: 305-246-7381
Boris.Bazan@fpl.com

Lead Inspector: Jonathan Rivera
Health Physicist
US NRC Region II
(404) 997- 4646
Jonathan.Rivera@nrc.gov

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. During the inspection, the inspectors may request additional documents. 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.

Documentation for these inspection procedures, are requested from the last inspection dates indicated below for each inspection area, unless otherwise specified. We would prefer as much of the information as possible in electronic form. An index of electronic contents is also helpful. For those items requesting a list of documents/areas, the inspector will select documents/areas from the list for on-site review.

Miscellaneous

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

71124.06 – Radioactive Gaseous and Liquid Effluent Treatment

(Last inspected February 2020)

1. Copy of Offsite Dose Calculation Manual (ODCM) and a list of changes made in the latest revision
2. List of permitted effluent release points, including any release points from onsite surface water bodies (as applicable)
3. Procedures for the following:
 - (a) collection, analysis, release, and dose evaluations for gaseous and liquid effluents
 - (b) determination of set-points for main plant gaseous and liquid effluent discharge pathways
4. Simplified diagram of liquid and gaseous waste processing systems
5. List of liquid and gaseous effluent monitors listed as out-of-service (OOS) for > 1 day since February 1, 2020, including any special reports submitted to the NRC as a result of effluent monitor operability
6. The last two inter-laboratory comparison program results for the count lab
7. The last two gaseous effluent release permits and the last two liquid effluent release permits
8. Most recent audit, self-assessment, and/or review of the radioactive effluent release and monitoring program
9. List of condition reports (CRs) generated since February 1, 2020 as a result of gaseous and liquid effluent processing and/or ODCM related activities. *This should be a list of corrective action documents containing a CR number and brief description, not full CRs.*

71224.07 – Radiological Environmental Monitoring Program (REMP)

(Last inspected February 2020)

1. Collection schedule for REMP samples during the week of inspection
2. Procedures for:
 - (a) collection and analysis of environmental samples
 - (b) calibration and maintenance of REMP air and/or water samplers
 - (c) calibration of meteorological monitoring instruments (wind speed & direction, air temperature, etc.)
 - (d) periodic meteorological instrumentation surveillance requirements
 - (e) groundwater monitoring program
3. The last two calibration records for REMP air and composite water sampling equipment (as applicable)
4. The last two calibration records for each meteorological monitoring instrument on the primary tower (wind speed, wind direction, and air temperature), as well as the latest tower inspection record
5. List of changes to the REMP program (sample locations, sample frequency, type of samples etc.) since February 1, 2020
6. The last two inter-laboratory comparison program results for the environmental lab
7. List of systems, structures, or components (SSCs), identified as credible mechanisms for the potential release of licensed material to the groundwater

8. List of any non-radioactive systems that have become contaminated since February 1, 2020
9. Copies of any reports to the NRC (via 10 CFR 50.72 or other reporting requirements) regarding abnormal onsite spills/leaks of radioactive material since February 1, 2020
10. List of 10 CFR 50.75(g) entries made since February 1, 2020
11. Results of the groundwater monitoring program for the last two quarters
12. Most recent audit, self-assessment, and/or review of REMP activities
13. Most recent audit of lab used to process REMP samples
14. List of CRs generated since February 1, 2020 as a result of REMP related activities. Include all CRs related to voluntary reporting of onsite spills/leaks of radioactive material. *This should be a list of corrective action documents containing a CR number and brief description, not full CRs.*

71151 - Performance Indicator Verification (Public Radiation Safety Cornerstone)

(Last inspected March 2022)

1. Procedure for gathering and reporting Performance Indicator (PI) data
2. Monthly evaluations of effluent dose to the public since March 1, 2022
3. Most recent gaseous and liquid effluent evaluation of dose to the public (year-to-date doses)