

From: [Chad Oelstrom](#)
To: [Ward, Steven](#)
Cc: [Justin Raudabaugh](#); [Timothy Sippel](#)
Subject: Upcoming FP Inspection at Urenco
Date: Thursday, May 23, 2024 10:10:00 AM
Attachments: [2024-002 Urenco FP Document Request.docx](#)

Steve,

This email is to notify you that the U.S. Nuclear Regulatory Commission (NRC) Region II staff will conduct a fire protection (FP) inspection at your facility during the week of June 24, 2024. The inspection will focus on the core inspection procedures described in Inspection Manual Chapter 2600; and will use Inspection Procedure 88055, "Fire Protection." The inspectors will be myself and Justin Raudabaugh.

As you are already aware, both Justin and I will need to get badged. We have been contacted by Brian May and sent the training. We have also contacted to you and provided the needed information. Please let us know if there is anything else that is needed from us. Also, we will need access to the Urenco sharepoint site.

Preliminary, we are hoping to be to the site around 1100 June 24th to go through the badging process and requesting that an entrance meeting be scheduled for 1300 on June 24th with an exit meeting scheduled for 1600 on June 28th. Times on the 24th may shift once we finalize our travel.

Please see the attached document request to support the inspection activities. If you have any difficulties or questions concerning the document request, please contact me by email or phone at 404-997-4551.

In the coming weeks, we will schedule a meeting with you and staff to confirm site arrival and meeting times, discuss any questions you may have regarding the document request, and inspection.

Thanks,

Chad Oelstrom, P.E.
Fuel Facility Project Inspector
USNRC Region II
(404) 997-4551

**FIRE PROTECTION
INSPECTION DOCUMENT REQUEST**

SITE: UUSA

INSPECTION REPORT NUMBER: 2024-002

PRE-INSPECTION VISIT:

N/A

INSPECTION DATES:

June 24-27, 2024

NRC INSPECTORS:

Chad Oelstrom (Lead)

Chad.Oelstrom@nrc.gov

Justin Raudabaugh

Justin.Raudabaugh@nrc.gov

ACCOMPANYING PERSONNEL:

N/A

IDENTIFIED LICENSEE CONTACTS:

Licensing: Steven Ward, steven.ward@urencocom

Note: This is a broad list of the documents the NRC inspectors will be interested in obtaining and reviewing during the inspection visit. The current version of these documents is expected unless specified otherwise. The lead inspector can answer questions regarding specific information needs with licensee staff and may request additional documents.

DOCUMENTATION REQUESTED

1. Information Requested for IP 88055 – Fire Protection

- a. Fire protection program document and associated implementing procedures, including procedures for:
 1. control of transient combustibles, ignition sources, and inert atmospheres
 2. storage and handling of combustible and flammable materials
 3. inspection, testing, and maintenance of fire protection systems, including
 - i. fire and gas detection and alarm systems
 - ii. suppression systems
 - iii. fire-fighting equipment
 - iv. passive fire protection systems
 - v. emergency lightning
 - vi. communication equipment
- b. Copy of pre-fire plan(s) for fire-fighting organizations
- c. Description of changes to fire protection-related IROFS, organization, and plans since the last FP inspection (September 2021) including:
 1. GCP - 060
- d. Copy of the Fire Hazard Analysis for process areas with the potential to have intermediate or high consequence events
- e. List of corrective action program entries related to fire protection since the last FP inspection with number and title and/ or description
- f. Copy of corrective action program entries related to fire protection since the last FP

- inspection that resulted in a root cause or extent of condition evaluation
- g. Description of fire protection issues/impairments since the last FP inspection that resulted in compensatory measures
 - h. Copy of independent audits or self-assessments related to fire protection since the last FP inspection, including any performed by QA
 - i. Schedule of fire-related surveillance, training and testing scheduled for the inspection week
 - j. List of NFPA Codes and respective editions incorporated into the facility's fire protection program based on Chapter 7, "Fire Safety," of the license application
 - k. List of NFPA equivalency justifications approved by the Authority Having Jurisdiction
 - l. Copy of fire safety training material given to operators and general employees
 - m. Qualification plans and training records for fire brigade members
 - n. Qualification and training records for fire protection engineers

2. Additional Items

- a. We will need access to the Urenco sharepoint site for document reviews
- b. Please schedule a walkdown of fire protection systems, features, and fire-related emergency equipment with fire protection staff
- c. Please schedule a general walkdown of the facility to help facilitate our understanding and layout of the facility
- d. We would like to observe at least one operator or fire protection staff walkdowns, assessments, training, maintenance, or testing of FP system(s) the week of the inspection.

PAPERWORK REDUCTION ACT STATEMENT

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