



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

March 19, 2024

MEMORANDUM TO: Anthony Masters, Director
Division of Fuel Facility Inspection
Office of Region II

Shana Helton, Director
Division of Fuel Management
Office of Nuclear Material Safety
and Safeguards

FROM: Hector Rodriguez, Chief
Inspection and Oversight Branch
Division of Fuel Management
Office of Nuclear Material Safety
and Safeguards

A handwritten signature in black ink, appearing to read "Hector", written over a horizontal line.

Signed by Rodriguez-Luccioni, Hector
on 03/19/24

SUBJECT: FUEL CYCLE OPERATING EXPERIENCE REPORT 2023

The Fuel Cycle Operating Experience Program is designed to support technical and licensing staff, inspectors, and management by providing insights that can inform future inspections and licensing reviews. The purpose of the annual report (see enclosure) is to provide an analysis of reported events and violations to identify trends and make recommendations to improve fuel cycle programs.

Enclosures:

1. FC Operating Experience Report FY2023
2. Summary of FC Inspection Findings FY2023
3. FC Operating Experience Report on Safeguards and Security FY2023 (OUO – SRI)

CONTACT: Benjamin Karmioli
(301) 415-6753

Enclosure 3 transmitted herewith contains security related information. When separated from the sensitive conditions in the enclosure, this document is decontrolled.

OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION

A. Masters et al.

2

SUBJECT: FUEL CYCLE OPERATING EXPERIENCE REPORT 2023

DOCUMENT DATE: March 19, 2024

DISTRIBUTION:

DFM r/f, DFFI r/f

ADAMS Accession Number: ML24019A043 (pkg); ML24019A044(memo); ML24019A045(encl 1); ML24019A046(encl 2); ML24019A047(encl 3, non-public) *via email

OFFICE	NMSS/DFM/IOB	NMSS/DFM	NMSS/DFM/IOB	NSIR/DSO/SOSB
NAME	BKarmiol	JGoodridge	ARivera-Varona	JRollins
DATE	01/29/2024	01/31/2024	02/08/2024	02/09/2024
OFFICE	NSIR/DSO	RII/DRS/PSB	RII/DRS	RII/DFFI
NAME	TInverso	JWorosilo	LSuggs	EMichel
DATE	02/12/2024	02/13/2024	02/14/2024	02/16/2024
OFFICE	RII/DFFI/PB1	RII/DFFI	NMSS/DFM	NMSS/DFM/IOB
NAME	RWilliams	AMasters	SHelton	HRodriguez
DATE	2/21/2024	3/05/2024	3/18/2024	03/19/2024

OFFICIAL RECORD COPY