

INFORMATION REPORT

AUGUST 23, 2021

SECY-21-0075

FOR: The Commissioners

FROM: Catherine Haney
Assistant for Operations
Office of the Executive Director for Operations

SUBJECT: WEEKLY INFORMATION REPORT – WEEK ENDING
AUGUST 6, 2021

CONTENTS

Enclosure

Office of the Chief Human Capital Officer	A
Office of the Chief Information Officer	B
Office of Nuclear Reactor Regulation	C
Office of Nuclear Material Safety and Safeguards	D
Office of the Secretary	E

 Signed by Haney, Cathy
on 08/23/21

Catherine Haney
Assistant for Operations, OEDO

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SUBJECT: WEEKLY INFORMATION REPORT – WEEK ENDING AUGUST 6, 2021,
DATED AUGUST 23, 2021

DISTRIBUTION:

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AO R/F

ADAMS Accession No: ML21223A007

*via e-mail

OFFICE	OEDO*	OEDO/AO*
NAME	JJolicoeur	CHaney
DATE	8/13/2021	8/23/2021

OFFICIAL RECORD COPY

Office of the Chief Human Capital Officer (OCHCO)
Items of Interest
Week Ending AUGUST 6, 2021

ARRIVALS		
NONE		
RETIREMENTS		
NONE		
DEPARTURES		
BURKE JR, JAMES M.	STUDENT INTERN	RES
SALTUS, BRADEN	STUDENT INTERN	NMSS

**Office of the Chief Information Officer (OCIO)
Items of Interest
Week Ending AUGUST 6, 2021**

Freedom of Information Act (FOIA) and Privacy Act (PA) Requests, Appeals, and Consultations
Received During the Period of August 2 – August 6

Tracking Number	Requester's Name	Requester's Organization	Request Description as submitted by requester	Received Date
2021-000216	Travis W. Roberts		Any and all documents, photos, videos in relation to any investigation into an "unidentified" object flying near any nuclear asset	08/02/21
2021-000217	Karen Hall	Numark Associates, Inc.	Copies of task order(s) or delivery order(s) and all modifications thereto awarded in response to the following competitive task order solicitations: Competitive Requests for Task Order Proposals (RFTOPs) issued under contract nos. 31310020D0002, 31310020D0003, and 31310020D0005 (Solicitation No. RES-20-0215, Area 3.4 "Technical Support for Component Integrity Assessments" (Scope includes xLPR) issued on or about 8/26/2020; and Solicitation No. 31310021R0049, - Area 3.4 "Technical Support for Component Integrity Assessments" Issued on or about 6/7/21 (if awarded)); Competitive Requests for Task Order Proposals (RFTOPs) issued under contract nos. 31310020D0002, 31310020D0004, 31310020D0005, 31310020D0006, and 31310020D0007 (Solicitation No. 31310021R0002, – Area 3.2 "Nuclear Fuel and Core Neutronics Support" Issued on or about 11/25/20); and Competitive Requests for Task Order Proposals (RFTOPs) issued under contract nos. 31310020D0002, 31310020D0004, 31310020D0005, and 31310020D0007 (Solicitation No. 31310021R0017, – Area 3.1 "Thermal Hydraulics Research Support" Issued on or about 3/31/21)	08/03/21

Tracking Number	Requester's Name	Requester's Organization	Request Description as submitted by requester	Received Date
2021-000218	Karen Hall	Numark Associates, Inc.	Copies of task order(s) or delivery order(s) and all modifications thereto awarded in response to the following competitive task order solicitations: Competitive Requests for Task Order Proposals (RFTOPs) issued under contract nos. 31310020D0009, 31310020D0010, and 31310020D0011 (Solicitation No. NMSS-21-0070, – “Reviews of NRC Licensee Decommissioning Financial Assurance” Issued on or about 4/15/21, and Solicitation No. 31310021R0042, - “Technical and Editorial Support for Marssim Rev -2” Issued on or about 6/7/21 (if awarded))	08/03/21
2021-000219	Bobby Vaughn, Jr.		All records available; including photographs, documents, memorandums, e-mails, reports, details etc., pertaining to the fire in the X-326 building at the Portsmouth Gaseous Diffusion Plant on December 9, 1998	08/04/21
2021-000220	Case A. Dam	The Lanier Law Firm	Any and all records or documents that mention, reference or relate to Valley Engineers, Inc.'s contract with the Atomic Energy Commission and Valley Engineers, Inc.'s work in 1964 installing water transmission lines and the pumping plants located in or around Mercury, Nevada, including without limitation: engineering drawings, blueprints or design specifications related to this project; maps of the area identifying the project; contracts with Valley Engineers, Inc. for this project; any and all correspondence between Valley Engineers, Inc. and the Atomic Energy Commission mentioning, referencing or related to this project; documents identifying the names of any other contractors who were hired or worked on this project with Valley Engineers, Inc.; and any purchase orders, sales invoices, bills of lading, or shipping receipts for the pipes that were installed during this project	08/05/21

Office of Nuclear Reactor Regulation (NRR)
Items of Interest
Week Ending AUGUST 6, 2021

NRC Issued a Letter to SHINE Medical Technologies, LLC Regarding the Revision of the Application Review Schedule

On August 3, 2021, the NRC staff issued a letter informing SHINE Medical Technologies, LLC (SHINE) of the need to revise the operating license application review schedule beyond the 24-month schedule established in April 2020. This letter requested that SHINE provide updated submission dates for its phased approach supplement and subsequent request to receive and possess radioactive material, as well as the currently expected completion dates for each phase of construction by September 1. The NRC staff will use the dates provided by SHINE to establish a revised review schedule and projected level of effort to complete the detailed technical review of the operating license application.

Florida Power & Light Company Submitted a Subsequent License Renewal Application for Saint Lucie Plant, Units 1 and 2

On August 3, 2021, Florida Power & Light Company submitted a subsequent license renewal application for Saint Lucie Plant, Units 1 and 2, requesting an additional 20 years beyond the current license expiration dates which are March 1, 2036, and April 6, 2043, respectively.

NRC issued Information Notice 2021-02 entitled, “Recent Issues Associated with Monitoring Occupational Exposure to Radiation from Licensed and Unlicensed Radiation Sources”

On August 4, 2021, the NRC issued Information Notice (IN) 2021-02 entitled, “Recent Issues Associated with Monitoring Occupational Exposure to Radiation from Licensed and Unlicensed Radiation Sources,” (Agencywide Documents Access and Management System (ADAMS) Accession No. ML21152A239) to inform addressees of recent issues associated with monitoring occupational exposure to radiation from licensed and unlicensed radiation sources under the licensee’s control. No specific action or written response is required.

NRC Hosted Public Meeting with Technical Specification Task Force (TSTF)

On August 5, 2021, the NRC staff and the industry-led Technical Specifications Task Force (TSTF) conducted a regularly scheduled quarterly meeting (ADAMS Accession No. ML21203A015). During the meeting, technical issues and administrative processes related to TSTF Travelers were discussed. The next TSTF quarterly meeting will take place in November.

Westinghouse’s Accident Tolerant Fuel Lead Test Assemblies Arrived at Oak Ridge National Laboratory for Examination

On August 2, 2021, Westinghouse’s accident-tolerant fuels lead test assemblies arrived at Oak Ridge National Laboratory for examination after having been removed from the Byron, Unit 2 core. These test assemblies consist of chromium-coated zirconium alloy cladding and the ADOPT doped fuel pellets. Westinghouse reports that initial visual inspections of the fuel showed no signs of degradation.

Office of Nuclear Material Safety and Safeguards (NMSS)
Items of Interest
Week Ending AUGUST 6, 2021

List of Approved Spent Fuel Storage Casks: NAC International NAC-UMS® Universal Storage System; Certificate of Compliance No. 1015; Amendment No. 8; Direct Final Rule; 10 CFR Part 72 (NRC-2021-0052; RIN 3150-AK63)

On August 5, 2021, the NRC published a notice in the *Federal Register* ([86 FR 42681](#)) amending its spent fuel storage regulations by revising the NAC International NAC-UMS® Universal Storage System listing within the “List of approved spent fuel storage casks” to include Amendment No. 8 to Certificate of Compliance No. 1015. Amendment No. 8 revises the certificate of compliance to (1) add the storage of damaged boiling-water reactor spent fuel, including higher enrichment and higher burnup spent fuel; (2) change the allowable fuel burnup range; (3) expand the boiling-water reactor class 5 fuel inventory that could be stored in the cask; and (4) revise definitions in the technical specifications. The companion proposed rule was also published in the *Federal Register* on August 5, 2021 ([86 FR 42751](#)). This direct final rule is effective October 19, 2021.

**Office of the Secretary (SECY)
Items of Interest
Week Ending AUGUST 6, 2021**

Document Released to Public	Date of Document	Subject
Decision Documents		
1. Staff Requirements Memorandum SECY-19-0095	08/04/21	Discontinuation of Rulemaking - Enhanced Security of Special Nuclear Material
2. Commission Voting Record SECY-19-0095	08/04/21	Discontinuation of Rulemaking - Enhanced Security of Special Nuclear Material
3. Staff Requirements Memorandum SECY-18-0113	08/05/21	Recommendations for Modifying the Reactor Oversight Process Engineering Inspections
4. Staff Requirements Memorandum SECY-19-0067	08/05/21	Recommendations for Enhancing the Reactor Oversight Process
5. SECY-21-0067	07/23/21	Proposed Rule: Groundwater Protection at Uranium In Situ Recovery Facilities (RIN 3150-AI40; NRC-2008-0421)
6. Staff Requirements Memorandum SECY-21-0033	08/06/21	Request for an Exemption from the Decommissioning Schedule Requirements for Shutdown Reactors at the GE Hitachi Vallecitos Nuclear Center
7. Commission Voting Record SECY-21-0033	08/06/21	Request for an Exemption from the Decommissioning Schedule Requirements for Shutdown Reactors at the GE Hitachi Vallecitos Nuclear Center
Information Papers		
1. None		
Memoranda		
1. None		

Commission Correspondence

1. None

Federal Register Notices Issued

1. Protection of Digital Computer and Communication Systems and Networks (Docket No. PRM-73-18; NRC-2014-0165)
2. Advisory Committee on the Medical Uses of Isotopes (ACMUI) Call for Nominations