INFORMATION REPORT

<u>JULY 17, 2023</u>	<u>SECY-23-0059</u>
FOR:	The Commissioners
FROM:	Marissa G. Bailey Assistant for Operations Office of the Executive Director for Operations
<u>SUBJECT</u> :	WEEKLY INFORMATION REPORT – WEEK ENDING JUNE 30, 2023
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Matthew R Meyer, Matthew signing on behalf of Bailey, Marissa on 07/17/23

Matthew Meyer for Marissa G. Bailey Assistant for Operations, OEDO

CONTACT: John R. Jolicoeur, OEDO 301-415-1642

SUBJECT: WEEKLY INFORMATION REPORT – WEEK ENDING JUNE 30, 2023 DATED JULY 17, 2023

DISTRIBUTION:

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DATE	7/07/2023	7/17/2023	
NAME	JJolicoeur	MMeyer for MBailey	
OFFICE	OEDO	OEDO/AO	

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Office of the Chief Human Capital Officer Items of Interest Week Ending June 30, 2023

ARRIVALS			
BOLES, MATTHEW	PROJECT ENGINEER (RIDP)	R-II	
DUKES, ONDRA	PROJECT MANAGER	NRR	
EDWARDS, JOEL	PHYSICAL SECURITY INSPECTOR	R-I	
MCCLAY, SAMUEL	REACTOR INSPECTOR	R-I	
WALKER, MELISSA	DIRECTOR	NRR	
ROBERTS, THOMAS	ACRS MEMBER	ACRS	
EDWARDS, THEO	REACTOR SYSTEMS ENGINEER	NRR	
UBBEN, CAMERON	FUEL FACILITIES INSPECTOR	R-II	
CUMMINGS, HALEY	REACTOR INSPECTOR	R-II	
KARANJA, MARIA	ADMINISTRATIVE ASSISTANT	OGC	
RETIREMENTS			
BELL, STEPHEN J.	HEALTH PHYSICIST	R-III	
GIEBEL, STEPHEN J.	HEALTH PHYSICIST	NMSS	
JERVEY, RICHARD A.	PROJECT MANAGER	NMSS	
KORTH, KELLY J.	SR. REACTOR TECHNOLOGY INSTRUCTOR	OCHCO	
LEE, WILLIE J.	HEALTH PHYSICIST	NMSS	
MATHARU, GURCHARAN S.	SENIOR ELECTRICAL ENGINEER	NRR	
COOKE, RUTH K.	SENIOR ATTORNEY (CONTRACTS)	OGC	
DEPARTURES			
CHISOLM, MARCUS C.	REACTOR INSPECTOR	R-IV	
TILTON, CAROLINE	EXECUTIVE TECHNICAL ASSISTANT	NRR	
BARAN, JEFFERY M.	COMMISSIONER		
DILLARD, ABIGAIL P.	STUDENT INTERN RE		
HOWARD, KERMIT D.	BRANCH CHIEF	OCHCO	
TRUMMELL, CANDICE S.	CHIEF OF STAFF CON		

Office of the Chief Information Officer Items of Interest Week Ending June 30, 2023

<u>Freedom of Information Act (FOIA) and Privacy Act (PA) Requests and Appeals Received</u> <u>During the Period of June 26 – June 30, as submitted by requester</u>

Tracking Number	Requester's Name	Requester's Organization	Request Description	Received Date
FOIA- 2023- 000154	Resendez, Karen	Aaron g. christensen, attorney	Misdirected request that was intended for the National Records Center.	6/28/2023
FOIA- 2023- 000155	Techman, Jennifer	Evert Weathersby Houff Attorneys at Law	Request for records in relation to the following nuclear power plants (collectively, the "Subject Nuclear Facilities"): • McGuire Nuclear Station – Huntersville, NC; • Robinson Nuclear Plant – Hartsville, SC; • Shearon Harris Nuclear Power Plant – New Hill, NC; • Catawba Nuclear Station – York, SC; and • Oconee Nuclear Station – Seneca, SC. The requested records pertain to the NRC, AEC, and any other relevant agency's nuclear reactor construction, installation, inspection, and maintenance documents, asbestos monitoring and control programs, insulation materials used, and work with Westinghouse Electric Company or its predecessors or successors ("Westinghouse") at the Subject Nuclear Facilities. The enumerated sections below correspond to the requirements set forth in 10 C.F.R. § 9.23. Please provide a signed and notarized affidavit from the NRC's records custodian with these documents that verifies the authenticity of each of the documents provided.	6/29/2023
FOIA- 2023- 000156	Kite, Susan	The El Group, Inc.	I am reviewing a Historic Material Licensing Tracking System (HIST MLTS) database listing for Lockheed Martin Logistics MGMT., 1600 Pioneer, 7(f), Arlington, Texas 76010. Docket: 3031393 and License No: 42-27010-01. Is there any information available that would indicate whether the facility is still listed or if this facility is no longer listed due to being in an "Agreement State"? Please let me know if you need additional information. Thank You! Susan	6/29/2023
FOIA- 2023- 000157	McCabe, Jason	Skelly and Loy, Inc	Requester is seeking any documentation or files pertaining to License 37-19533-01 and/or Bushy Run Research Center.	6/30/2023

ENCLOSURE B

Office of Nuclear Reactor Regulation Items of Interest Week Ending June 30, 2023

The U.S. Nuclear Regulatory Commission and Canadian Nuclear Safety Commission Management Approved Several Reports that were Developed Jointly Under our Cooperative Agreement on Small Modular Reactors and Advanced Technologies

During the week of June 19, 2023, The U.S. Nuclear Regulatory commission (NRC) and Canadian Nuclear Safety Commission (CNSC) management approved several reports that were developed jointly under our cooperative agreement on small modular reactors (SMRs) and advanced technologies. The staff issued these reports publicly the week of June 26, 2023, and plans to publicize the reports after coordinating with CNSC. The reports contain joint positions on safety classification and qualification of TRISO fuel, and joint reviews of white papers submitted by GE-Hitachi Nuclear Energy Americas, LLC (GEH) on the safety strategy and steel-plate composite containment vessel and reactor building structural design for the BWRX-300 SMR. The joint reports on the BWRX-300 are the first products to be issued under the Charter signed by NRC and CNSC to collaboratively work on the licensing of that design in both countries.

The U.S. Nuclear Regulatory Commission Issued a Renewed Facility Operating License No. R-33 for the GE-Hitachi Nuclear Energy Americas, LLC Nuclear Test Reactor

On June 29, 2023, NRC staff issued a Renewed Facility Operating License No. R-33 for the GEH Nuclear Test Reactor (NTR) in response to the application for license renewal submitted by GEH (Agencywide Documents Access and Management System Accession No. <u>ML23128A355</u>). The renewed facility operating license has restated the license in its entirety, incorporating all changes and amendments made since the issuance of the original license, as appropriate. The Environmental Assessment and Finding of No Significant Impact for the renewal of the NTR license was published in the Federal Register on March 22, 2023 (<u>88 FR 17274</u>), and updated on June 1, 2023 (<u>88 FR 35933</u>). The renewed facility operating license is effective for 20 years starting on the date of issuance and will continue to support GEH NTR operations until the planned NTR shutdown, as described in their May 9, 2023, <u>announcement</u>.

<u>The U.S. Nuclear Regulatory Commission Finalized Regulatory Issue Summary</u> <u>Scheduling Information for the Licensing of Accident Tolerant, Increased Enrichment,</u> <u>and Higher Burnup Fuels</u>

On June 28, 2023, the NRC finalized Regulatory Issue Summary, "Scheduling Information for the Licensing of Accident Tolerant, Increased Enrichment, and Higher Burnup Fuels" (<u>ML23123A166</u>). The purpose is to assist the NRC in determining budgetary and technical resource needs with respect to the licensing of reactor fuels with accident tolerant fuel concepts, higher burnup, and increased enrichment and any changes in previously announced plans to license the use of these technologies.

The U.S. Nuclear Regulatory Commission Staff Held Two Public Meetings with Constellation Energy Generation to Discuss the Preparation of the Initial License Renewal Application for Clinton Unit 1 and the Subsequent License Renewal Application for Dresden Units 2 and 3

On June 28, 2023, the NRC staff held two public meetings with Constellation Energy Generation (CEG) to discuss the preparation of the initial license renewal application for Clinton Unit 1 and the subsequent license renewal application for Dresden Units 2 and 3. The first public meeting discussed the Clinton license renewal application, and the second public meeting discussed the Dresden subsequent license renewal application. For each public meeting, the NRC staff presented on the license renewal review process, and CEG presented on their general plant information and their approach to the development of their applications. Each public meeting also included a discussion between NRC staff and CEG staff on specific aspects of CEG's presentation.

The U.S. Nuclear Regulatory Commission Staff Held a Public Meeting in which Kairos Power Provided an Overview of Their Proposed Hermes 2 Test Reactor Facility

On June 28, 2023, the NRC staff held a public meeting in which Kairos Power provided an overview of their proposed Hermes 2 test reactor facility. The facility is expected to consist of two Hermes reactors with the addition of an intermediate heat transfer loop for each reactor and a shared power generation system. The Hermes 2 facility will be located adjacent to the Hermes facility in Oak Ridge, TN. Kairos plans to submit a construction permit application for Hermes 2, Units 1 and 2, in mid-July.

Florida Power & Light Company Submitted its Request for the U.S. Nuclear Regulatory Commission to Temporarily Suspend the Review of the Turkey Point Digital Instrumentation and Controls License Amendment Request

On June 28, 2023, Florida Power & Light Company (FPL) submitted its request for the NRC to temporarily suspend the review of the Turkey Point digital instrumentation and controls license amendment request (ML23179A141). Due to unforeseen material supply issues, FPL plans to reduce the scope of the digital modification at Turkey Point that will necessitate a substantial revision to the amendment request. FPL has tentatively planned to submit a revised license amendment request to the NRC in December 2023. The NRC staff will send FPL a response to its request in July 2023.

The U.S. Nuclear Regulatory Commission Staff Held a Second Pre-Submittal Meeting with Framatome Inc. to Discuss a Planned White Paper on Fuel Fragmentation, Relocation, and Dispersal which will Support a Future Higher Burnup Topical Report

On June 26, 2023, the NRC staff held a second pre-submittal meeting with Framatome Inc. to discuss a planned white paper on fuel fragmentation, relocation, and dispersal (FFRD) which will support a future higher burnup topical report (TR). The first pre-submittal meeting was held on May 9, 2023 (ML23129A843). The planned white paper and higher burnup TR is Framatome's FFRD near-term approach to support future license amendment fuel transitions and fuel deployment in nuclear plants. Framatome is seeking staff feedback on their white paper risk-informed approach for FFRD. The meeting materials are publicly available (ML23174A133). The staff will prepare a non-proprietary meeting summary.

JULY 17, 2023

Office of Administration Items of Interest Week Ending June 30, 2023

Engineering Assessment of Headquarters Operations Center and Special Use Areas

On June 28, 2023, contract number 31310023C0013 was awarded to The Building People LLC in Leesburg, VA. The purpose of this contract is to conduct engineering assessments of workflow and work requirements and corresponding cost estimates for Headquarters Operations Center, the Incident Response Program, the Special Use Areas, and the consolidated data center. The period of performance is from June 20, 2023, through October 19, 2023, with no option periods. The total potential value of the contract can be up to \$687,199.52.

Purchase of Palo Alto Networks Cortex XDR Professional Licensing and Associated Support Services

On June 27, 2023, contract number NNG15SD12B/31310023F0073 was awarded to CTG Federal LLC in Port St. Lucie, FL. The purpose of this contract is to acquire Palo Alto Networks Cortex XDR Professional software, licensing, and maintenance. The period of performance is from August 17, 2023, through August 17, 2025, with no option periods. The total potential value of the contract can be up to \$504,719.00.

ExtraHop Networks Reveal Platform Software License Subscription

On June 28, 2023, contract number NNG15SD00B/31310023F0061 was awarded to the Blue Tech, Inc. in La Jolla, CA. The purpose of this contract is to obtain brand-name purchase of the subscription-based license for ExtraHop Networks Reveal(x) Platform and support. The period of performance is from July 1, 2023, through June 30, 2025, with no option periods. The total potential value of the contract can be up to \$1,224,188.10.

Office of the Secretary Items of Interest Week Ending June 30, 2023

Document Released to Public	Date of Document	Subject			
Decision Documents					
1. None					
Information					
1. SECY-23-0056	06/28/23	Weekly Information Report Week Ending June 16, 2023			
Memoranda					
1. None					

Commission Correspondence

1. Letter to the Honorable Gene L. Dodaro, Comptroller General, GAO, submits update on Priority Open Recommendations for the NRC (GAO-23-106462)

Federal Register Notices Issued

1. None