

INFORMATION REPORT

AUGUST 9, 2024

SECY-24-0066

FOR: The Commissioners

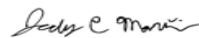
FROM: Jody C. Martin
Acting Associate Director for Operations
Office of the Executive Director for Operations

SUBJECT: WEEKLY INFORMATION REPORT – WEEK ENDING
AUGUST 2, 2024

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Signed by Martin, Jody
on 08/09/24

Jody C. Martin
Acting Associate Director for Operations, OEDO

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

SUBJECT: WEEKLY INFORMATION REPORT – WEEK ENDING AUGUST 2, 2024
DATED: AUGUST 9, 2024

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OFFICE	OEDO	OEDO/ADO
NAME	JJolicoeur	JMartin
DATE	08/08/2024	08/09/2024

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**Office of the Chief Human Capital Officer
Items of Interest
Week Ending August 2, 2024**

ARRIVALS		
NONE		
RETIREMENTS		
CLARKSON, SHARON D	SENIOR SYSTEMS ANALYST	OCFO
FRAZIER, CASSANDRA F	SENIOR HEALTH PHYSICIST	R-III
HANSEN, GREGORY P	SR. EMERGENCY PREPAREDNESS INSPECTOR	R-III
JUNOD, REBECCA L	LICENSING ASSISTANT	R-I
YIMAM, MENELIK G	SENIOR IT SPECIALIST (PM) (TL)	OCIO
DEPARTURES		
CROSS, ZOE A	SUMMER INTERN (MANAGEMENT ANALYST)	OIG
MADSEN, SARAH E	STUDENT LAW CLERK	OGC
TAYLOR, ROBERT	DEP OFFICE DIRECTOR FOR NEW REACTORS	NRR

**Office of the Chief Information Officer
Items of Interest
Week Ending August 2, 2024**

**Freedom of Information Act (FOIA) and Privacy Act (PA) Requests and Appeals Received
During the Period of July 29 – August 2, as submitted by requester**

Tracking Number	Requester's Name	Requester's Organization	Request Description	Received Date
FOIA-2024-000211	Ravnitzky, Michael	-	A copy of the NRC Project Manager's Handbook. I would like the current version. I limit this request to documents dated since 2015. If there is no NRC Project Manager's Handbook dated since 2015, then you may administratively withdraw this request.	07/30/2024
FOIA-2024-000212	Ravnitzky, Michael	-	A copy of the following SECY documents: SECY 79-510, 79-556, 79-657, 80-006, 80-007, 80-099, 80-119, 80-145, 80-168, 80-182, 80-182A, 80-245, 80-283, and 80-284.	07/30/2024
FOIA-2024-000220	Ravnitzky, Michael	-	A copy of each of the following SECY papers: SECY-81-044, SECY-81-047, SECY-81-078, 81-083, 81-166, 81-174, 81-195, 81-247, 81-277, 81-298, 81-392, 81-449, 81-496, 81-553, 81-641, 81-697, and 81-703.	07/30/2024
CON-2024-000006	Aamot, Colin	Personal Capacity as a Journalist	The Department of Education's, FOIA Service Center has located records for the above FOIA request, that contain equities for the U.S. Nuclear Regulatory Commission (NRC). In accordance with Department of Justice policy guidance, we are sending these documents to you for consultation. Please find attached the initial FOIA request and consultation documents consisting of 70 pages. Please review and apply any recommended redactions, and/or state whether you object to any applied redactions. Please be sure to indicate the applicable exemption and foreseeable harm standard. Equities pgs.: 5, 6, 8, 29, 31, 32, 34, 35, 65	07/30/2024
FOIA-2024-000222	Rhodes, Courtnee	DISA Global Solutions, Inc.	I am trying to verify a Nuclear Plant Reactor Operator license for [a named individual].	07/30/2024
FOIA-2024-000215	Ravnitzky, Michael	-	A copy of the NRC's General Counsel Handbook, found in the Office of General Counsel at NRC.	07/30/2024
FOIA-2024-000216	Ravnitzky, Michael	-	A copy of the determination letter and the responsive records in NRC FOIA Case NRC-2021-000111. Apparently it was provided in a box.com website and when I realized it was there and tried to get it, it was gone.	07/29/2024

Tracking Number	Requester's Name	Requester's Organization	Request Description	Received Date
FOIA-2024-000218	Ravnitzky, Michael	-	A copy of these two SECY reports and their enclosures: SECY-78-342 and SECY-78-342A	07/30/2024
FOIA-2024-000219	Ravnitzky, Michael	-	A copy of each NRC Inspector Newsletter (all years).	07/30/2024
FOIA-2024-000226	Jarboe, Brendan	Block & Leviton LLP	I am requesting access to the following records on behalf of Block & Leviton LLP: 1. All documents and communications in the possession, custody or control of the U.S. Nuclear Regulatory Commission ("NRC") concerning Nano Nuclear Inc. ("NNE"), including any subsidiary, agent, employee or officer thereof including but not limited to the following: a. Any correspondence, submission, statement of intent, request for approval, grant of approval, application, request for information, license, notice, or memorandum of understanding; b. Communications relating to or identifying any employee, agent, officer, subsidiary or representative of NNE, including, but not limited to HALEU Energy Fuel Inc., James Walker and Jay Jiang Yu.	08/01/2024
FOIA-2024-000227	Brook, Cindy	Night Stone LLC	Night Stone LLC is requesting proposal documents, including the performance work statement or statement of work, that were provided by the Government on eBuy or SAM.gov to all available vendors for Solicitation # 31310022Q0022. The contract was awarded on 3/31/2022, and it is our belief that these documents could have been provided to the awarded company up to one year prior to this date. The company that the contract was awarded to was Business Management Associates, Inc. This is not a request for the awarded contract, but instead the government's request for proposal and government requirements documentation, which we do not believe would contain any proprietary or classified information.	08/02/2024

Office of Nuclear Reactor Regulation
Items of Interest
Week Ending August 2, 2024

U.S. Nuclear Regulatory Commission (NRC) Issued Two Amendments for Grand Gulf Nuclear Station, Unit 1

On July 29, 2024, the staff issued two amendments for Grand Gulf Nuclear Station, Unit 1, (Grand Gulf) to adopt Technical Specifications Task Force (TSTF) Traveler TSTF-505 for risk-informed completion times (CTs) of Technical Specification (TS) limiting condition for operation (LCOs) (Agencywide Documents Access and Management System (ADAMS) Accession No. [ML24176A120](#)), and to implement 10 CFR 50.69 for risk-informed categorization and treatment of structures, systems, and components (SSCs) ([ML24172A250](#)). The TSTF-505 amendment adds substantial flexibility by providing for up to a 30-day backstop for TS LCO CTs. The 10 CFR 50.69 amendment allows the implementation of a process for categorizing and special treatment of SSCs using risk. The advancement of the licensee's Probabilistic Risk Assessment to support these initiatives will add substantial opportunities to enhance the use of risk in licensee programs and operations. Including the Grand Gulf approvals, the U.S. Nuclear Regulatory Commission (NRC) has issued 36 TSTF-505 amendments, and 39 10 CFR 50.69 amendments for nuclear power plants.

Public Meeting with X-energy to Discuss their Geotechnical and Groundwater Investigation Approach

On August 1, 2024, NRC staff issued a revised schedule for Electric Power Research Institute Technical Report (TR) 3002025288, "Enhanced Risk-Informed Categorization Methodology for Pressure Boundary Components," accepted for review on July 11, 2024 ([ML23352A054](#)). Staff prioritized and reduced the review schedule by 5 months by leveraging an aggressive schedule using audits and public interactions to gain efficiencies. Staff anticipates wide usage of this TR by licensees once it's approved.

NRC Held a Pre-submittal Meeting with X-energy to Discuss their Design Change for the Xe-100 Reactor Cavity Cooling System (RCCS) for Project Long Mott

On August 1, 2024, the staff held a pre-submittal meeting with X-energy to discuss their design change for the Xe-100 RCCS for Project Long Mott, changing from an air-cooled to a water-cooled design.

The Palisades Restart Panel (PRP) Held a Public Meeting with Holtec to Discuss the Current Status of the Project

On August 1, 2024, the Palisades Restart Panel (PRP) held a public meeting with Holtec to discuss the current status of the project. Over 100 people attended in person and online. The PRP addressed comments and questions for approximately 2.5 hours during the meeting. On July 31, 2024, the staff toured the Palisades site.

NRC Issued its Review Schedule for the Subsequent License Renewal Application for Dresden Nuclear Power Station, Units 2 and 3

On August 2, 2024, the staff issued its review schedule for the subsequent license renewal application for Dresden Nuclear Power Station, Units 2 and 3. On June 14, 2024, the staff

determined that the application contained sufficient information and stated that it was in the process of formulating its review schedule and resource estimates. The staff estimates the review will take approximately 14,000 hours and 18 months to complete.

**Office of Nuclear Material Safety and Safeguards
Items of Interest
Week Ending August 2, 2024**

American Society of Mechanical Engineers Code Cases and Update Frequency; Final Rule; Correction; 10 CFR Part 50 [NRC-2018-0291; RIN 3150-AK23]

On July 29, 2024, the U.S. Nuclear Regulatory Commission (NRC) published a notice in the *Federal Register* (89 FR 60795) correcting a final rule that was published in the *Federal Register* on July 17, 2024 (89 FR 58039), regarding changes to its regulations to incorporate by reference revisions of three regulatory guides, which would approve new, revised, and reaffirmed code cases published by the American Society of Mechanical Engineers. This action is necessary to correct a misspelled word, a grammatical error, an amendatory instruction, and footnote references. The correction is effective August 16, 2024.

Office of Nuclear Material Safety and Safeguards (NMSS) Conducted a Hybrid Seminar on Advanced Technology Fuels

On July 30-31, 2024, Office of Nuclear Material Safety and Safeguards (NMSS) conducted a hybrid seminar on advanced technology light water reactor (LWR) fuels (ATF) & high-assay low-enriched uranium and non-LWR fuels and how these new technologies affect fuel cycle facility, transportation package, and spent fuel storage system licensing for NRC technical staff. Staff from NMSS, Office of Nuclear Regulatory Research (RES), and contractors from Oak Ridge National Laboratory presented on several key US initiatives (e.g., ATF technologies and non-LWR reactor technologies). More than 75 participants from the Office of Nuclear Reactor Regulation, the Office of Nuclear Security and Incident Response, NMSS, and RES attended the workshop, as well as staff from the regional offices.

**Office of Administration
Items of Interest
Week Ending August 2, 2024**

Advanced Reflood Thermal-Hydraulics for Uncertainty Resolution

On July 26, 2024, contract number 31310024D0006 was awarded to Pennsylvania State University (PSU) in University Park, PA. The purpose of this contract is to procure additional PSU test facility services to support phase II activities related to ARTHUR. The period of performance is from July 26, 2024, through July 25, 2029, with no option periods. The total potential value of the contract can be up to \$4,055,990.

Verbatim Court Reporting Services

On July 30, 2024, contract number 31310024C0010 was awarded to Neal R. Gross and Company Inc. in Washington, DC. The purpose of this contract is to obtain verbatim court reporting and transcription services. The period of performance is from August 11, 2024, through August 10, 2025, with four option periods. The total potential value of the contract can be up to \$4,700,338.

Archer Software Upgrade, Maintenance Support, and Professional Services

On July 31, 2024, contract number NNG15SD80B/31310024F0028 was awarded to August Schell Enterprises, Inc. in Rockville, MD. The purpose of this contract is to procure a proprietary software solution of Archer software use cases, upgrade and maintenance support, and professional services. The period of performance is from September 24, 2024, through September 23, 2025, with four option periods. The total potential value of the contract can be up to \$1,478,359.21.

Technical Support for Developing and Maintaining an Enhanced Software Framework for the Extremely Low Probability of Rupture (xLPR) Probabilistic Fracture Mechanics Code

On July 31, 2024, contract number 31310024C0016 was awarded to Information Systems Laboratories, Inc. in Poway, CA. The purpose of this contract is to obtain expert technical assistance services to redesign and refactor the xLPR Framework to support increased capacity, performance, flexibility, and maintainability. The period of performance is from August 1, 2024, through July 31, 2026, with three option periods. The total potential value of the contract can be up to \$1,110,310.83.

Tableau Software for Data Analysis and Visualization

On July 29, 2024, contract number NNG15SD09B/31310024F0084 was awarded to BAHFED Corp. in Portland, OR. The purpose of this contract is to renew existing licenses and procure additional Tableau software for data analysis and visualization. The period of performance is from August 4, 2024, through August 3, 2025, with no option periods. The total potential value of this contract can be up to \$522,498.10.

**Office of the Secretary
Items of Interest
Week Ending August 2, 2024**

Document Released to Public	Date of Document	Subject
Decision Documents		
1. None		
Information		
1. SECY-24-0065	07/31/2024	Weekly Information Report Week Ending July 26, 2024
Memoranda		
1. Staff Requirements Memorandum M240711	08/02/2024	Briefing on Results of the Agency Action Review Meeting

Commission Correspondence

1. None.

Federal Register Notices Issued

1. 718th Meeting of the Advisory Committee on Reactor Safeguards (ACRS), meetings September 4-6, 2024
2. Holtec Decommissioning International, LLC, and Holtec Palisades, LLC; Palisades Nuclear Plant; Applications for Amendments to Renewed Facility Operating License Involving Proposed No Significant Hazards Considerations and Order Imposing Procedures for Access to Sensitive Unclassified Non-Safeguards Information and Safeguards Information [NRC-2024-0130]