

INFORMATION REPORT

APRIL 20, 2021

SECY-21-0046

FOR: The Commissioners

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

SUBJECT: WEEKLY INFORMATION REPORT – WEEK ENDING
APRIL 16, 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 04/20/21

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SUBJECT: WEEKLY INFORMATION REPORT – WEEK ENDING APRIL 16, 2021,
DATED APRIL 20, 2021

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ADAMS Accession No: ML21110A107

OFFICE	OEDO*	OEDO/AO*
NAME	SMroz	CHaney
DATE	04/20/2021	04/20/2021

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Office of the Chief Human Capital Officer (OCHCO)
Items of Interest
Week Ending APRIL 16, 2021

ARRIVALS		
NONE		
RETIREMENTS		
SPILLE, MARTIN	CRIMINAL INVESTIGATOR	OI
DEPARTURES		
NONE		

APRIL 20, 2021

ENCLOSURE A

Office of the Chief Information Officer (OCIO)
Items of Interest
Week Ending APRIL 16, 2021

Freedom of Information Act (FOIA) and Privacy Act (PA) Requests and Appeals
Received During the Period of April 12 – April 16

Tracking Number	Requester's Name	Requester's Organization	Request Description as submitted by requester	Received Date
2021-000141	Daniel Hager	Disclosure tv	Report on Unidentified Flying Object (UFO)/Unidentified Ariel Phenomenon (UPA), unknown flying objects, UAP/UFO video/audio, and recent reports of UAP/UFO from 2015-2021	04/12/2021
2021-000142	Kate Mishkin		NRC's procedure used to review and approve [Independent Spent Fuel Storage Installation] ISFSI operator training programs per 10 CFR 72.190 and records for the NRC's approval of Holtec's/Southern California Edison's ISFSI operator training program between 2016 and August 2018; Any and all requests to Southern California Edison and/or Holtec, the response(s), and the NRC's evaluation(s) in response to "Allegation No. NMSS-2019-A-0004" and an email to the Concerned Individual (CI) dated Feb. 28, 2019; and Any and all communications to/from the NRC between May 7, 2018 and present containing the phrases "SECY-18-0055" or "PROPOSED RULE: REGULATORY IMPROVEMENTS FOR PRODUCTION AND UTILIZATION FACILITIES TRANSITIONING TO DECOMMISSIONING"	04/13/2021
2021-000143	Michael Roberts		All information regarding the work of William Robert Terrill ("Terrill, W.R" in publicly available academic papers). Any documentation about his involvement in the Star Wars program would be especially of interest.	04/13/2021
2021-000144	Tim Moroz	Boyd Watterson Asset Management, LLC	The most recent Nuclear Regulatory Commission "Capital Plan" or "Capital Programming Guide" as required by OMB Memorandum M-20-03. I have attached the document for your reference.	04/14/2021
2021-000145	Serita Sanders		Sheryl Sanchez's response to a prior FOIA request, NRC-2021-000015	04/15/2021

APRIL 20, 2021

ENCLOSURE B

Office of Nuclear Reactor Regulation (NRR)
Items of Interest
Week Ending APRIL 16, 2021

NRC Held Public Webinar on Improvements to Support Licensing of Advanced Reactors

On April 15, 2021, the NRC staff held a public webinar with 200 stakeholders on regulatory improvements to support licensing of advanced reactors. Topics included: (1) a walkthrough of the new advanced reactor public website; (2) annual fees for non-light-water reactors; (3) environmental topics, including the proposed rulemaking to update Part 51 (SECY-21-0001, Agencywide Documents Access and Management System (ADAMS) Accession No. ML20212L393), the proposed rulemaking to amend categorical exclusions (SECY-20-0065, ADAMS Accession No. ML20021A158), and the advanced reactor generic environmental impact statement rulemaking; (4) site reuse deployment guidance for advanced reactors; and (5) risk-informed seismic design and seismic isolation guidance. This meeting was in support of Strategy 3 (regulatory framework) and Strategy 5 (resolution of policy issues) of the advanced reactor Implementation Action Plans.

APRIL 20, 2021

ENCLOSURE C

Office of Nuclear Material Safety and Safeguards (NMSS)
Items of Interest
Week Ending APRIL 16, 2021

NRC Met with Professional Societies on Rulemaking for Rubidium-82 Generators

On April 12, 2021, the NRC staff met with representatives from the American College of Radiology, American Society for Radiation Oncology, Society of Nuclear Medicine and Molecular Imaging, and American Association of Physicists in Medicine during a drop-in meeting on SECY-21-0013, "Rulemaking Plan to Establish Requirements for Rubidium-82 Generators and Emerging Medical Technologies" (EMTs) (Agencywide Documents Access and Management System (ADAMS) Accession No. ML20261H562). The professional societies asked what the staff envisioned for performance-based regulations for EMTs, how professional standards could be incorporated into new regulations for EMTs, and how the NRC would obtain early stakeholder input on specific preliminary regulatory ideas for the rulemaking.

NRC Issued Exemption for Duane Arnold Energy Center

On April 13, 2021, the NRC staff issued exemptions from specific emergency planning (EP) requirements in 10 CFR 50.47, "Emergency plans," and Part 50, Appendix E, "Emergency Planning and Preparedness for Production and Utilization Facilities," for the Duane Arnold Energy Center (DAEC), which permanently ceased operation in August 2020. The EP exemptions were coordinated with the State of Iowa and allow DAEC to reduce the site emergency plan to an onsite all hazards emergency approach. The Commission authorized the staff to grant the requested exemptions on February 11 (SRM to SECY-21-0006, "Request by Nextera Energy Duane Arnold, LLC for Exemptions from Certain Emergency Planning Requirements for the Duane Arnold Energy Center", ADAMS Accession No. ML21042A030).

NRC Completed Technical Review for Renewal of Spent Fuel Storage System Certificate of Compliance

On April 13, 2021, the NRC staff completed the technical review for the renewal of the Certificate of Compliance No. 1029 for the Standardized Advanced NUHOMS® Horizontal Modular Storage System. As a result of the staff review, the renewed certificate includes implementation of an acceptable aging management program that meets regulatory requirements to ensure that important-to-safety structures, systems, and components will continue to perform their intended functions during the extended storage period authorized by the renewal. The completion of the technical review will be followed by a rulemaking. This system is currently used to store spent nuclear fuel at the San Onofre Nuclear Generating Station.

NRC Hosted Workshop on the Licensing Framework for Spent Nuclear Fuel

On April 13, 2021, the NRC staff hosted a workshop with the Nuclear Energy Institute (NEI) and industry representatives to discuss specific recommendations provided by NEI to enhance the licensing framework for spent nuclear fuel dry storage systems (ADAMS Accession No. ML21090A277). The topics included discussions on criticality recommendations, discussions regarding the graded approach to streamline the format and content of storage certificates of compliance, discussions on the next steps for risk-informing technical reviews, discussions on the method of evaluation approach to shielding analyses, and discussions on the status and next steps for the evaluation of thermal regulatory limits.

NRC Participated in Workshop on Advanced Reactor Safeguards and Security

On April 13-15, 2021, the NRC staff participated in a Workshop on Advanced Reactor Safeguards and Security, sponsored by the Department of Energy (DOE) Gateway for Accelerated Innovation in Nuclear (GAIN) program, the Nuclear Energy Institute, and the Electric Power Research Institute. The workshop included presentations by DOE/GAIN-supported researchers from the National Laboratories on technical and conceptual topics for advanced reactor material control and accounting, physical security and related areas, along with discussion from advanced reactor developers. NRC staff engaged in discussions with the GAIN-supported investigators on how their work could help inform potential NRC regulatory approaches in these areas.

APRIL 20, 2021

ENCLOSURE D

**Office of the Secretary (SECY)
Items of Interest
Week Ending APRIL 16, 2021**

Document Released to Public	Date of Document	Subject
Decision Documents		
1. SECY-21-0036	03/31/21	Evidence-Building and Evaluation Policy Statement
2. SECY-21-0037	03/31/21	NUREG 1409, "Backfitting Guidelines," Revision 1
Information Papers		
1. SECY-21-0038	04/01/21	Reactor Oversight Process Self-Assessment for Calendar Year 2020
2. SECY-21-0043	04/15/21	Weekly Information Report – Week Ending April 2, 2021
Memoranda		
1. None		

Commission Correspondence

1. None.

Federal Register Notices Issued

1. Advisory Committee on the Medical Uses of Isotopes (ACMUI) – Notice of Meeting – May 27, 2021.

APRIL 20, 2021

ENCLOSURE E