National Perspective on Low-Level Radioactive Waste

Northwest Compact Annual Meeting 2025

Daniel B. Shrum

Executive Director

Low-Level Radioactive Waste Forum

Agenda/Objectives

- LLWF Activities and Updates
- General Compact/Waste Site updates
- NRC updates (Part 61) and Fusion
- Advance Act/Executive Order/DOGE

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LLRW Forum

- In 2001, the Low-Level Radioactive Waste Forum became an independent nonprofit organization— the Low-Level Radioactive Waste Forum, Inc.

- The LLW Forum is committed to fiscal transparency and provides up-to-date documents on its summary of assets and budget projections.

LLW FORUM, INC

LLRW Forum Mission

- To facilitate the implementation of the Low-Level Radioactive Waste Policy Act by serving as the consolidated voice and face for the compacts and states.

- As the consolidated voice, we promote the safe and efficient disposal of Low-Level Radioactive Waste by working with a broad spectrum of key stakeholders including regulators, policy makers, the public, and industry to develop national policy that anticipates and resolves problems.

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LLRW Forum Meeting

- Keynote Speaker David A. Wright, NRC Chariman
- October 15-16, 2025 Royal Sonesta Hotel, Baltimore, MD
- October 17, 2025 Disused Source Working Group Meeting
- Updates from Federal Regulators
- Updates from all disposal sites

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LLRW Forum Meeting

- Register at LLWFORUM.ORG

LOW-LEVEL RADIOACTIVE WASTE FORUM, INC.

SUPPORTING A STATE AND REGIONAL APPROACH TO A COMPLEX ENVIRONMENTAL ISSUE

Search...

- Home
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- Members Only

LLW FORUM MEETING

Our Fall 2025 Meeting will be held **October 15-16** at:

The Royal Sonesta Harbor Court
550 Light Street
Baltimore, MD 21202

CLICK HERE TO REGISTER

ONLINE REGISTRATION

Name *

First Last

Email *

Attending October 15-16 Meeting In Person? *

Yes

Attending October 15-16 Meeting Virtually? *

Yes

Attending October 17 DSWG Meeting in Person? *

Yes

Attending October 17 DSWG Meeting Virtually? *

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Four States

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Licensed Commercial LLRW Disposal Facilities

From NRC.gov

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Barnwell Disposal Facility

- 2000 Atlantic Compact Act
- Atlantic Compact only operations started July 1, 2008 after 8 year transition
- Only waste from Member States permitted
- Membership
  - South Carolina
  - New Jersey
  - Connecticut
- No restriction on exporting waste from Atlantic Compact

Slides courtesy of Energy*Solutions*

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WCS Disposal Facility

The WCS facility is licensed for LLRW disposal by Texas

- The Texas regulator is the Texas Commission on Environmental Quality (TCEQ)
- Texas has title to the Compact Waste Facility and will take over long-term monitoring following closure
- DOE will take title to the Byproduct Facility and the Federal Waste Facility following closure

Texas Low-Level Radioactive Waste Disposal Compact

- Texas is part of the Texas Low-Level Radioactive Waste Disposal Compact (TLLRWDC) established under the THSC §403.006 and Texas Low-Level Radioactive Waste Disposal Compact Consent Act, Public Law Number 105-236 (1998)

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WCS Compact Waste Facility

Slides courtesy of Waste Control Specialists

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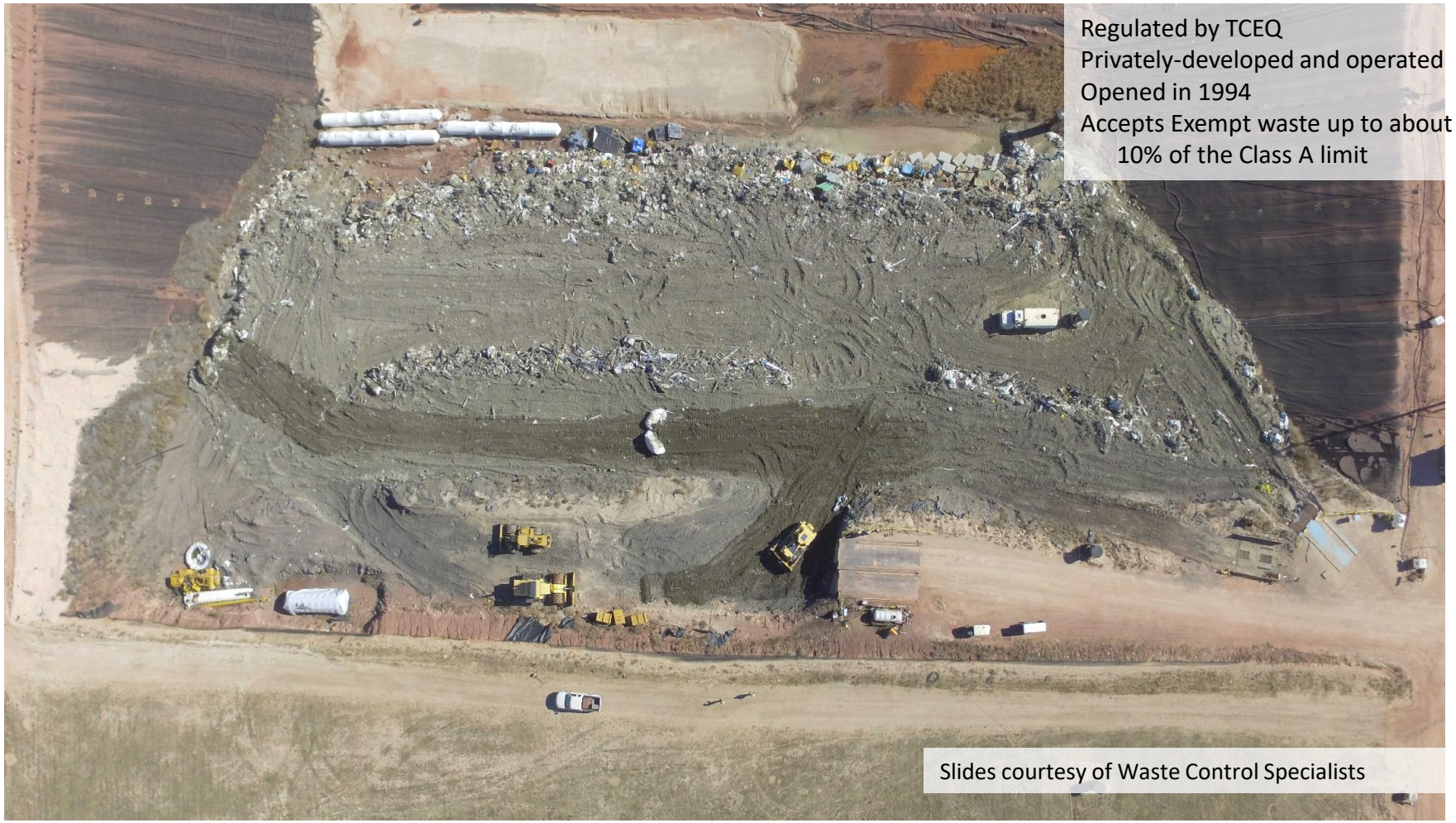
Waste Control Specialists Resource Conservation Recovery Act (RCRA) Facility



Regulated by TCEQ
Privately-developed and operated
Opened in 1994
Accepts Exempt waste up to about 10% of the Class A limit

Slides courtesy of Waste Control Specialists

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WCS Disposal Facility

Texas Low-Level Radioactive Waste Disposal Compact Commission

- Issues agreements to import waste into the Texas/Vermont compact
- Small fee to issue an agreement
- Issues agreement to export waste outside of the Texas/Vermont Compact

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Previously on 10 CFR Part 61

Low-Level Radioactive Waste

nrc.gov/waste/llw-disposal/decision-support/uw-streams.html#recent

Navigation

- Blending of Low-Level Radioactive Waste
- Branch Technical Position on Concentration Averaging and Encapsulation
- Low-Level Radioactive Waste Disposal Rulemaking
- Greater-Than-Class C and Transuranic Waste
- Programmatic (Strategic) Assessment of the U.S Nuclear Regulatory Commission's Low-Level Radioactive
- Uniform Waste Manifest

Spotlight

Low-Level Radioactive Waste Disposal Rulemaking

On this page:

- Recent Activities
- 2016 Proposed Final Rule and Guidance
- 2015 Proposed Rule Language Changes in Redline/Strikeout
- 2015 Proposed Rule, Regulatory Analysis, and Guidance for Public Comment
- 2015 Public Workshop Information
- 2014 Public Workshop Information
- 2012 Public Workshop Information
- 2011 Public Workshop Information
- 2009 Public Workshop Information

For additional information, see our Frequently Asked Questions about Land Disposal of Unique Waste Streams and our Fact Sheet on Depleted Uranium and Other Waste Disposal.

Recent Activities:

On October 21, 2020, in SECY-20-0098 – Path Forward and Recommendations for Certain Low-Level Radioactive Waste Disposal Rulemakings, the staff provided the Commission with options and a recommendation for the path forward on this proposed rulemaking. The staff recommended combining this Part 61 proposed rulemaking with a proposed rulemaking to promulgate requirements for the near-surface disposal of greater-than-Class C (GTCC) waste in one consolidated and integrated rulemaking. On April 5, the Commission issued SRM-SECY-20-0098, approving staff's recommendation.

Staff held a public meeting via webinar on May 17, 2023 to discuss "Regulatory Concepts

Related Information

- Public Involvement in Rulemaking
- Fact Sheet on Uranium Enrichment
- Performance Assessment

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SECY-20-0098 (Option 1) GTCC in rule

Join conversation | SECY-20-0098 - Path Forwar

nrc.gov/docs/ML2014/ML20143A165.pdf

SECY-20-0098 - Path Forward and Recommendations for Ce... 1 / 16 100%

1

2

3

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POLICY ISSUE
(Notation Vote)

October 21, 2020 SECY-20-0098

FOR: The Commissioners

FROM: Margaret M. Doane
Executive Director for Operations

SUBJECT: PATH FORWARD AND RECOMMENDATIONS FOR CERTAIN LOW-LEVEL RADIOACTIVE WASTE DISPOSAL RULEMAKINGS

PURPOSE:

The purpose of this paper is to provide considerations, options, and the staff's recommendation for proceeding with (1) the Part 61 of Title 10 of the *Code of Federal Regulations* (10 CFR) rulemaking, "Low-Level Radioactive Waste Disposal" (10 CFR Part 61 rule); and (2) a proposed rulemaking to promulgate requirements for the near-surface disposal of greater-than-Class C (GTCC) waste (hereafter referred to as the GTCC waste rulemaking) in a consolidated and integrated rulemaking.

SUMMARY:

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SRM-SECY-20-0098 (Option 1)

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

SECRETARY

MEMORANDUM TO: Daniel H. Dorman
Executive Director for Operations

FROM: Brooke P. Clark, Secretary Brooke P. Clark Digitally signed by Brooke P. Clark Date: 2022.04.05 13:14:18 -04'00'

SUBJECT: STAFF REQUIREMENTS – SECY-20-0098 – PATH FORWARD AND RECOMMENDATIONS FOR CERTAIN LOW-LEVEL RADIOACTIVE WASTE DISPOSAL RULEMAKINGS

The Commission has approved the staff's recommended Option 1, to issue a new proposed rule that consolidates and integrates criteria for licensing the disposal of greater-than-Class C (GTCC) waste and Title 10 of the *Code of Federal Regulations* (10 C.F.R.) Part 61, "Low-Level Radioactive Waste Disposal," rulemaking activities, and provides for Agreement State licensing of those GTCC waste streams that meet the regulatory requirements for near-surface disposal and do not present a hazard such that the NRC should retain disposal authority. Additionally, for GTCC waste streams containing strategic special nuclear material, the Commission has approved the staff's recommendation to explore regulatory approaches that would allow for a single regulator for an Agreement State licensee disposing of GTCC waste in a land disposal facility, including potential amendment to 10 C.F.R. §§ 150.14 and 150.15.

The staff should take another look at the technical basis for the performance objectives in Part 61 and ensure that the compliance period is based on scientific data. Rather than using the same compliance period for disposal sites containing significant amounts of depleted uranium, GTCC, or transuranic waste, the staff should consider a site-specific, graded approach based on when the peak dose is projected to occur or establish a longer compliance period for disposal sites containing significant quantities of mobile, long-lived radionuclides.

If during its development of the new proposed rule the staff determines that provisions in the final rule provided to the Commission in SECY-16-0106 are protective of public health and safety, including for long-lived radionuclides, the staff should propose those provisions to the Commission.

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SRM-SECY-20-0098

- Put GTCC into 10 CFR Part 61
- The staff should take another look at the technical basis for the performance objectives in Part 61 and ensure that the compliance period is based on scientific data.
- Rather than using the same compliance period for disposal sites containing significant amounts of depleted uranium, GTCC, or transuranic waste, the staff should consider a site-specific, graded approach based on when the peak dose is projected to occur or establish a longer compliance period for disposal sites containing significant quantities of mobile, long-lived radionuclides.

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SECY-24-0045 request to publish

SECY-24-0045 - Cover...

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RULEMAKING ISSUE
(Notation Vote)

May 29, 2024

FOR: The Commissioners SECY-24-0045

FROM: Raymond V. Furstenau
Acting Executive Director for Operations

SUBJECT: PROPOSED RULE: INTEGRATED LOW-LEVEL RADIOACTIVE WASTE DISPOSAL (RIN 3150-AI92; NRC-2011-0012)

PURPOSE:

The purpose of this paper is to obtain Commission approval to publish in the *Federal Register* the enclosed proposed rule (enclosure 1) that would amend regulations in Title 10 of the *Code of Federal Regulations* (10 CFR) Parts 20, 61, 73, and 150 to (1) require new and revised site-specific technical analyses and permit the development of site-specific criteria for low-level radioactive waste (LLW) acceptance based on the results of these analyses, and (2) authorize the near-surface disposal of certain Greater-Than-Class-C (GTCC) waste streams and provide for Agreement State licensing of these waste streams if certain requirements are met. The rulemaking would change requirements at currently licensed and operating LLW facilities that

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Greater-Than-Class C Waste

Disposal is preferable to Storage

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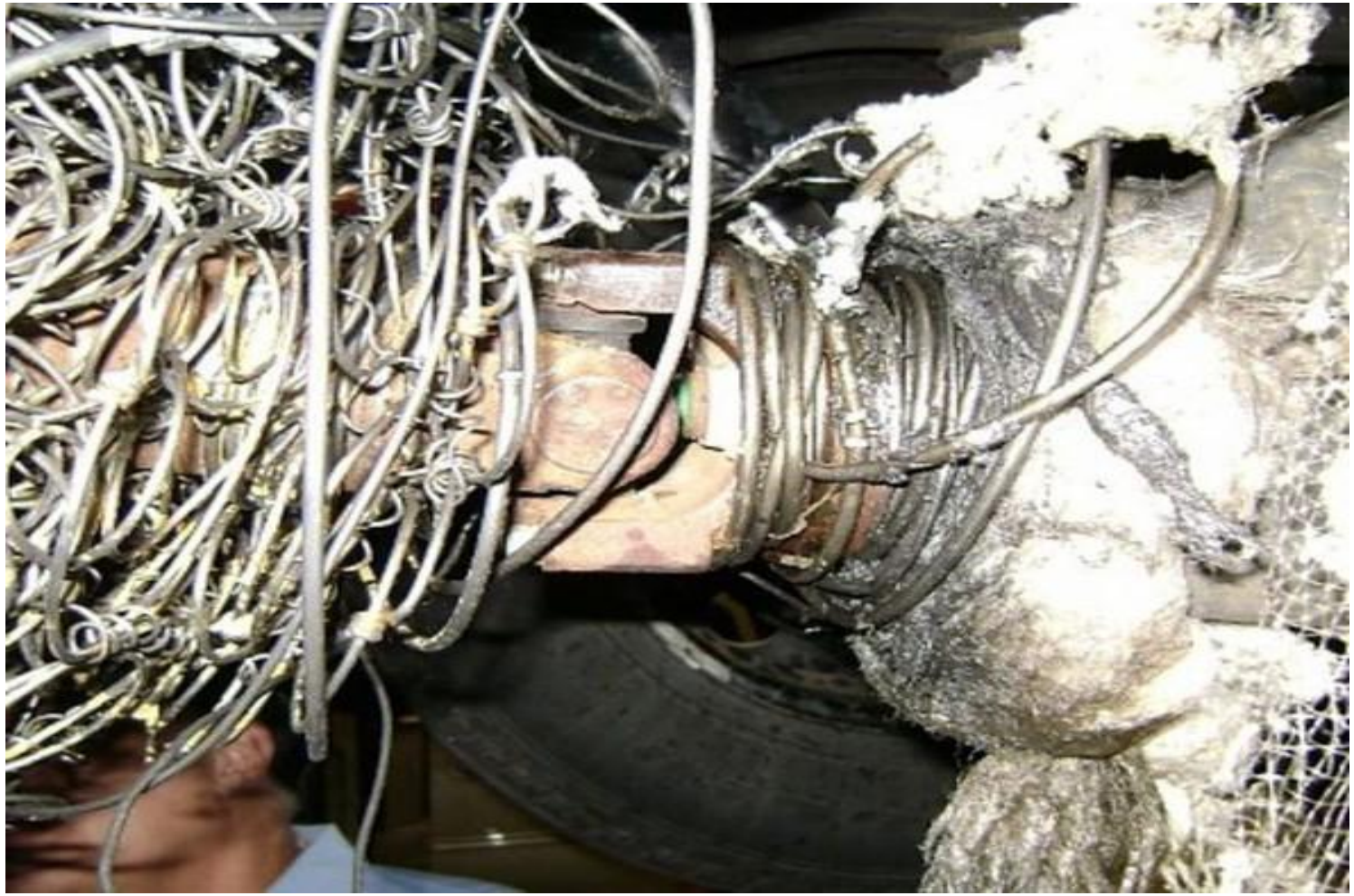
Greater-Than-Class C Waste



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Greater-Than-Class C Waste

Proposed rule sets standard for the disposal of GTCC waste that MAY or MAY NOT be adopted by agreement states.

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Greater-Than-Class C Waste

§ 61.55.a.2.(iv) Waste that is not generally acceptable for near-surface disposal is waste for which form and disposal methods must be different, and in general more stringent, than those specified for Class C waste. In the absence of specific requirements in this part, such waste must be disposed of in a geologic repository as defined in part 60 or 63 of this chapter unless proposals for disposal of such waste in a disposal site licensed pursuant to this part are approved by the Commission.

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Compliance Period

- Commission direction SRM-SECY-16-0106
- Commission direction has two options (SECY-20-0098)
  - Peak dose or
  - Use different compliance periods depending on the long-lived component of the waste
- Staff is considering the latter option – flexible and site-specific
- Compliance period of 10,000 years with or without significant quantities of long-lived radionuclides.

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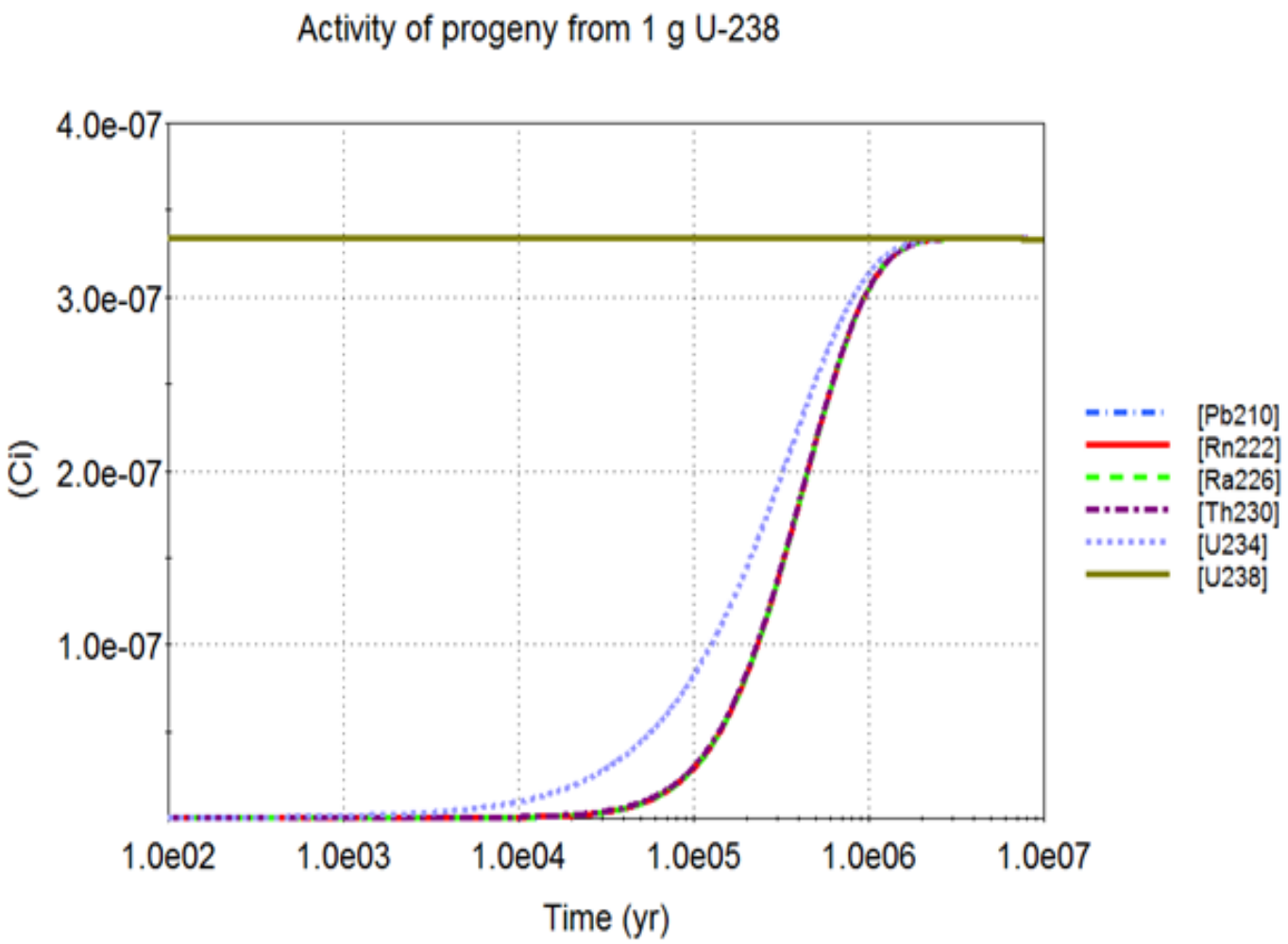
Compliance Period



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Compliance Period

- NRC – if a site can't be analyzed for X years, then maybe you don't have the right site.
- Response – The uncertainty isn't with the site, it is with the meaningfulness of the PA. The longer the PA analysis, the less it means.
- Models have limits – they are only as meaningful as the validation of the inputs.
- My goal is to get the next facility licensed - we need to have a reasonable and flexible approach.

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Compliance Period

- Don’t stop the analysis but use a qualitative approach to address uncertainty.
- Vesna B. Dimitrijevic, January 7, 2024, ACRS meeting, “there are other ways to analyze uncertainty.”

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Exception Criteria

§ 61.1 (a) The regulations in this part establish, for land disposal of radioactive waste, the procedures, criteria, and terms and conditions upon which the Commission issues licenses for the disposal of radioactive wastes containing byproduct, source and special nuclear material received from other persons. Disposal of waste by an individual licensee is set forth in part 20 of this chapter. Applicability of the requirements in this part to Commission licenses for waste disposal facilities in effect on the effective date of this rule will be determined on a case-by-case basis and implemented through terms and conditions of the license or by orders issued by the Commission.

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Exception Criteria

§ 61.1 (a) The regulations in this part establish, for land disposal of radioactive waste, the procedures, criteria, and terms and conditions upon which the Commission issues licenses for the disposal of radioactive wastes containing byproduct, source and special nuclear material received from other persons. Disposal of waste by an individual licensee is set forth in part 20 of this chapter. ~~Applicability of the requirements in this part to Commission licenses for waste disposal facilities in effect on the effective date of this rule will be determined on a case-by-case basis and implemented through terms and conditions of the license or by orders issued by the Commission.~~

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Exception Criteria

- § 61.1 (b) (Purpose and scope)
  - Exception criteria
    - the land disposal facility license was originally issued before the effective date of this rule; **and**
    - the licensee does not accept GTCC or a significant quantity of long-lived radionuclides after the effective date of this rule
- Licensees who meet these exceptions do not need to comply with revised Technical Analyses (§ 61.13), revised Performance Objectives (§ 61.41 and § 61.42), and WAC (§61.58)
- Excepted licensees would be required to comply with original Part 61 regulations for these sections above

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Exception Criteria

The goal is to allow those facilities that will not take long-lived isotopes (DU) to continue to operate following the original criteria found in Part 61. Nothing in the proposed rule should prevent that from occurring.

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Fusion Part 61

10 CFR 61:2

- *Waste* means those low-level radioactive wastes containing source, special nuclear, or byproduct material that are acceptable for disposal in a land disposal facility. For the purposes of this definition, low-level radioactive waste means radioactive waste not classified as high-level radioactive waste, transuranic waste, spent nuclear fuel, or byproduct material as defined in paragraphs (2), (3), and (4) of the definition of *Byproduct material* set forth in § 20.1003 of this chapter.

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Fusion

10 CFR 61:2

- *Waste* means those low-level radioactive wastes containing source, special nuclear, or byproduct material that are acceptable for disposal in a land disposal facility. For the purposes of this definition, low-level radioactive waste means radioactive waste not classified as high-level radioactive waste, transuranic waste, spent nuclear fuel, or byproduct material as defined in paragraphs (2), (3), and (4) of the definition of *Byproduct material* set forth in § 20.1003 of this chapter.

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Fusion

10 CFR 20:1003

- (3)(i) Any discrete source of radium-226 that is produced, extracted, or converted after extraction, before, on, or after August 8, 2005, for use for a commercial, medical, or research activity; or
- (ii) Any material that—
- (A) Has been made radioactive by use of a particle accelerator; and

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Fusion

10 CFR 20:2008

- (a) Licensed material as defined in paragraphs (3) and (4) of the definition of *Byproduct material* set forth in §20.1003 may be disposed of in accordance with part 61 of this chapter, even though it is not defined as low-level radioactive waste. Therefore, any licensed byproduct material being disposed of at a facility, or transferred for ultimate disposal at a facility licensed under part 61 of this chapter, must meet the requirements of § 20.2006.
- (b) A licensee may dispose of byproduct material, as defined in paragraphs (3) and (4) of the definition of *Byproduct material* set forth in § 20.1003, at a disposal facility authorized to dispose of such material in accordance with any Federal or State solid or hazardous waste law, including the Solid Waste Disposal Act, as authorized under the Energy Policy Act of 2005.

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Northwest Compact Definition

- ARTICLE II—Definitions
- As used in this compact:
- (1) "Facility" means any site, location, structure, or property used or to be used for the storage, treatment, or disposal of low-level waste, excluding federal waste facilities;
- (2) "Low-level waste" means waste material which contains radioactive nuclides emitting primarily beta or gamma radiation, or both, in concentrations or quantities which exceed applicable federal or state standards for unrestricted release. Low-level waste does not include waste containing more than ten nanocuries of transuranic contaminants per gram of material, nor spent reactor fuel, nor material classified as either high-level waste or waste which is unsuited for disposal by near-surface burial under any applicable federal regulations;
- (3) "Generator" means any person, partnership, association, corporation, or any other entity whatsoever which, as a part of its activities, produces low-level radioactive waste;
- (4) "Host state" means a state in which a facility is located.

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State of Washington Definition RCW 81.108.020

- **RCW 81.108.020**
- **Definitions.**
- Definitions in this section apply throughout this chapter unless the context clearly requires otherwise.
- (1) "Commission" means the Washington utilities and transportation commission.
- (2) "Effective rate" means the highest permissible rate, calculated as the lowest contract rate plus an administrative fee, if applicable, determined pursuant to RCW 81.108.040.
- (3) "Extraordinary volume" means volumes of low-level radioactive waste delivered to a site caused by nonrecurring events, outside normal operations of a generator, that are in excess of twenty thousand cubic feet or twenty percent of the preceding year's total volume at such site, whichever is less.
- (4) "Extraordinary volume adjustment" means a mechanism that allocates the potential rate reduction benefits of an extraordinary volume between all generators and the generator responsible for such extraordinary volume as described in RCW 81.108.070.
- (5) "Generator" means a person, partnership, association, corporation, or any other entity whatsoever that, as a part of its activities, produces low-level radioactive waste.
- (6) "Inflation adjustment" means a mechanism that adjusts the maximum disposal rate by a percentage equal to the change in price levels in the preceding period, as measured by a common, verifiable price index as determined in RCW 81.108.040.
- (7) "Initial rate proceeding" means the proceeding described in RCW 81.108.040.
- (8) "Maximum disposal rate" means the rate described in RCW 81.108.050.
- (9) "Site" means a location, structure, or property used or to be used for the storage, treatment, or disposal of low-level radioactive waste for compensation within the state of Washington.
- (10) "Site operator" means a low-level radioactive waste site operating company as defined in RCW 81.04.010.
- (11) "Volume adjustment" means a mechanism that adjusts the maximum disposal rate in response to material changes in volumes of waste deposited at the site during the preceding period so as to provide a level of total revenues sufficient to recover the costs to operate and maintain the site.

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Fusion

Wayne County judge halts pla

https://www.newsfromthestates.com/article/wayne-county-judge-halts-plan-dump-manhattan-project-radioactive-waste-van-buren-township#:~:text=Th...

MICHIGAN | *Brief*

Wayne County judge halts plan to dump Manhattan Project radioactive waste in Van Buren Township

ENVIRONMENT | Aug 07, 2025 | 11:37 am ET | By Jon King

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NRC Efficiency

Recent Memo combining the Advance Act and Executive Orders into the NRC Licensing Efficiency Updates:

https://www.nrc.gov/docs/ML2519/ML25191A155.pdf?fbclid=IwY2xjawMZaiBleHRuA2FlbQIxMABicmlkETFmOElkamI3UVFPV2laTjhKAR7STwkA1S9nxHJIH-5zmjbwdVRfi9H3wlx4-yjF4KGnvbQS1aSbvS_N37yAUg_aem_3iinZkY6hSiJkN9HCtLQbw

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NRC Efficiency

- Outlines steps the NRC will take to combine Advance Act and Executive Orders
- Provides an update on current status of efficiency programs

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

August 18, 2025

MEMORANDUM TO: Michael F. King
Acting Executive Director for Operations

FROM: Andrea L. Kock, Acting Director /RA/
Office of Nuclear Material Safety and Safeguards

Gregory T. Bowman, Acting Director /RA/
Office of Nuclear Reactor Regulation

SUBJECT: NRC LICENSING EFFICIENCY INITIATIVES UPDATE

The U.S. Nuclear Regulatory Commission (NRC) Office of Nuclear Material Safety and Safeguards (NMSS) and the Office of Nuclear Reactor Regulation (NRR) developed this report to update the Acting Executive Director for Operations on the status of the NRC's implementation of licensing efficiency efforts in response to Section 505, "Nuclear Licensing Efficiency," of the Accelerating Deployment of Versatile, Advanced Nuclear for Clean Energy Act of 2024 (ADVANCE Act).

On May 23, 2025, President Trump signed Executive Order (EO) 14300, "Ordering the Reform of the Nuclear Regulatory Commission," directing the NRC to take additional actions to reform the NRC. Section 5 of EO 14300 directs the NRC to revise its regulations and guidance documents to facilitate nuclear technology deployment. As part of these efforts, Section 5(a) directs the NRC to undertake a review and wholesale revision of its regulations and guidance documents and to establish fixed deadlines of no more than 12 or 18 months for its evaluation and approval of licenses, license amendments, license renewals, certificates of compliance, power uprates, license transfers, and any other activity requested by a licensee or potential licensee, as directed under the Nuclear Energy Innovation and Modernization Act (NEIMA). Section 5(a) also notes that "these are maximum time periods" and directs the NRC to "adopt shorter deadlines tailored to particular reactor types or licensing pathways as appropriate."

The licensing efficiencies developed pursuant to Section 505 of the ADVANCE Act are an interim step towards full implementation of Section 5(a) of EO 14300, as the NRC staff anticipates the agency will realize further efficiencies when the rulemaking efforts related to EO 14300 are completed.

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DOGE

- Recent letter from Energy And Commerce to DOE

BRETT GUTHRIE, KENTUCKY
CHAIRMAN

FRANK PALLONE, JR., NEW JERSEY
RANKING MEMBER

ONE HUNDRED NINETEENTH CONGRESS
Congress of the United States
House of Representatives
COMMITTEE ON ENERGY AND COMMERCE
2125 RAYBURN HOUSE OFFICE BUILDING
WASHINGTON, DC 20515-6115

Majority (202) 225-3641
Minority (202) 225-2927

August 13, 2025

The Honorable Chris Wright
Secretary
U.S. Department of Energy
1000 Independence Ave SW
Washington, DC 20585

Dear Secretary Wright:

We write to demand information about the Department of Energy (DOE) and its employees' dealings with the Nuclear Regulatory Commission (NRC) and its staff. Specifically, we are concerned that DOE employees have broken the firewall between DOE and the regulation of nuclear reactor safety mandated by law for a half-century.

Over fifty years ago, Congress and President Ford made the decision to separate out the parts of the government responsible for nuclear reactor safety and promoting nuclear energy development in response to growing concerns that "there is a basic conflict between the [Atomic Energy Commission's] regulation of the nuclear power industry and its development and promotion of new technology for the industry."[1] The Energy Reorganization Act of 1974 explicitly separated those functions, finding "that it is in the public interest that the licensing and related regulatory functions of the Atomic Energy Commission (AEC) be separated from the performance of the other functions of the Commission"—granting what is now DOE responsibility for supporting the nuclear energy industry, and NRC responsibility for the safety of nuclear reactors.[2] Congress split the functions between two agencies and built a firewall between them in part to increase public confidence in the safety of the nuclear industry.[3] We are deeply concerned that recent actions have undermined this longstanding relationship between DOE and NRC and may in the long run undermine public confidence in nuclear energy.

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DOGE

- Recent letter from Energy And Commerce to DOE

of rubber-stamp" nuclear-safety related matters, including nuclear reactor licenses.[4] In answers submitted to the Senate Environment and Public Works Committee, NRC Chairman David Wright indicated that a DOGE-affiliated staffer, detailed from DOE, is currently working at NRC, but does not report to anyone at NRC, which could potentially violate the law.[5]

Additionally, in recent months, numerous senior NRC staff, including the General Counsel, have been pushed out at the behest of DOE staff (or by NRC staff after veiled threats from DOE staff).[6] This is all happening amid the illegal firing of Commissioner Christopher Hanson and the abrupt departure of Commissioner Annie Caputo. NRC's website indicates that its current Chief Counsel is the same individual who was recently listed on DOE's website as the Department's "Deputy General Counsel for Litigation."[7] That individual was also listed as DOE's "Acting General Counsel" and "Principal Deputy General Counsel" in May.[8] It is unclear to us whether naming someone as Chief Counsel at NRC is an attempt to get around the requirements for appointing a General Counsel under Reorganization Plan No. 1 of 1980, which requires that a General Counsel can only be appointed at the initiation of the NRC Chairman, and with the approval of the Commission.[9]

These troubling actions come on the heels of a series of executive orders issued by the President which attempt to undermine the independence of NRC and require DOE to get involved in matters legally reserved to NRC. Executive Order 14301 attempts to expand the scope of DOE's ability to self-license nuclear reactors, notwithstanding a legal requirement that NRC retain licensing authority over all demonstration reactors, even those constructed on DOE land or pursuant to a contract with DOE.[10] The executive order also required DOE to create a pilot program to establish reactors under contract with DOE but outside of the National Laboratories, and to ensure three reactors are stood up by July 4, 2026.[11] When questioned by Representative Diana DeGette about DOE's plan to comply with the executive order, you seemed to acknowledge that the reactors in question would be demonstration reactors (i.e.

[4] *DOGE Told Regulator to 'Rubber Stamp' Nuclear*, Politico (July 14, 2025).

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Thank You

Daniel B. Shrum
Executive Director
Low-Level Radioactive Waste Forum
llwforum.org

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