PUBLIC MEETING ANNOUNCEMENT

Title: Public Meeting on Executive Order 14300 Section 5(b) – Reconsidering the NRC's Radiation Protection Framework

Date(s) and Time(s): July 16, 2025, 01:00 PM to 05:00 PM ET

Location: Webinar

Category: This is a Comment-Gathering Meeting. The purpose of this meeting is for NRC staff to meet directly with individuals to receive comments from participants on specific NRC decisions and actions to ensure that NRC staff understands their views and concerns.

Purpose: Executive Order (EO) 14300 Section 5(b) directs the NRC to reconsider its use of the linear no threshold (LNT) model and its use of the radiation principle that aims to keep radiation exposures as low as is reasonably achievable (ALARA). The EO also directs the NRC to consider the use of determinate radiation dose limits. This EO provides the NRC with a great opportunity to rethink its radiation protection regulatory framework to ensure the NRC is supporting the whole-of-government effort to safely enable the nation's use of nuclear power. We are incorporating experience gained since we established this framework in the early 1990's. The NRC is holding this public meeting to obtain stakeholder perspectives to support near-term development of recommendations, that may include changes to our guidance and regulations. Please see the Comment section for important instructions for participants and proposals for presentations.

| Contact: | David Garmon | Ed Miller |
|----------|----------------------|-------------------|
| | 301-415-3512 | 301-415-2481 |
| | david.garmon@nrc.gov | ed.miller@nrc.gov |

Participants: <u>NRC</u> NRC Staff

Bridge NumberTeleconference:(301) 576-2978

Webinar:URLMeeting NumberPasswordhttps://events.gcc.teams.microsoft.
com/event/d9bb152c-e2ae-49b2-a0f4-
3303c1b25b1b@e8d01475-c3b5-436a-
a065-5def4c64f52e230 432 936 713 6Dx2CG7RV

Conference ID

927054883

Comments: Please note: This meeting requires registration prior to joining. Meeting participants can register by clicking on the hyperlink in the Webinar section of this announcement.

The NRC invites proposals for presentations on the "stakeholder discussion topics" at ADAMS Accession No. ML25181A247 (https://www.nrc.gov/docs/ML2518/ML25181A247.pdf). Proposals will be prioritized based on their relevance to the topics and date/time received. Each presentation will be limited to 10 minutes duration at the public meeting and the final presentation material must be submitted to the NRC contacts listed in this meeting announcement by 6 PM ET, July 11, 2025.

Pass Code

NA

If you need a reasonable accommodation due to a disability to participate in this meeting or need meeting materials in another format (e.g. braille, large print), please email

Reasonable_Accommodations.Resource@nrc.gov. Determinations on requests for reasonable accommodation will be made on a case-by-case basis and the agency may choose between which effective accommodations to provide. At least ten (10) days advance notice is recommended in order for a request to be processed and implemented if approved. However, every effort will be made to address any reasonable accommodations requests received with less notice.

If you have difficulty understanding and/or communicating in English, free language assistance or other aids and services may be available, upon request. Please email lepresources@nrc.gov. Determinations on requests will be made on a case-by-case basis. At least ten (10) days advance notice is recommended in order for a request to be processed and implemented if approved. However, every effort will be made to address any reasonable accommodations requests received with less notice.

PUBLIC MEETING AGENDA

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July 16, 2025, 01:00 PM to 05:00 PM ET

Webinar

| Time | Торіс | Speaker |
|--------------------|---|----------|
| 1:00-1:20 p.m. | Introduction/Opening Remarks | NRC |
| 1:20 p.m 2:30 p.m. | NRC Presentations | NRC |
| 2:30 p.m 2:45 p.m. | Break | |
| 2:45 p.m4:00 p.m. | Stakeholder Presentations | Multiple |
| 4:00 p.m5:00 p.m. | Public Comments (2 minute per speaking opportunity) | Public |
| 5:00 p.m. | Closing/Adjourn | NRC |

ADAMS Accession Number: ML25183A290 Distribution:

| PUBLIC | RidsNrrDorl Resource | |
|-----------------------------|----------------------|--|
| RidsACRS_Mail CTR Resource | RidsOpaMail Resource | |
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| RidsRgn3MailCenter Resource | | |
| RidsRgn4MailCenter Resource | | |

| Office | NRR/DRA/ARCB/BC |
|--------|-----------------|
| Name | KHsueh |

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Link to meeting details: https://www.nrc.gov/pmns/mtg?do=details&Code=20250860