

U.S. Nuclear Regulatory Commission Public Meeting Summary

August 17, 2022

Title: Cost Benefit Guidance Update

Meeting Identifier: 20220798

Date: August 17, 2022

Location: Webinar and Teleconference

Category: Information Meeting with a Question and Answer Session

Purpose of the Meeting: To present two draft appendices: Appendix K, "Monetary Valuation of Nonfatal Cancer Risk for Use in Cost-Benefit Analysis," and "Appendix L, "Replacement Energy Costs," to NUREG/BR-0058, Revision 5, "Regulatory Analysis Guidelines of the U.S. Nuclear Regulatory Commission," that are intended to provide information that the NRC staff will use in performing cost-benefit analyses in support of regulatory decisions. This meeting was held to facilitate public comment on the draft appendices that were issued for public comment on July 6, 2022.

General Details: The meeting was attended by 11 members of the public and 15 members of Nuclear Regulatory Commission (NRC) staff via Webinar and/or teleconference.

Summary of Presentation: The NRC staff provided an overview of the two new appendices and discussed how they are related to the NRC's cost benefit guidance update. The staff also provided an opportunity for the public to ask questions.

Summary of Public Feedback: Four members of the public asked clarifying questions related to Appendix K and the NRC's staff's approach to valuing morbidity risks from radiation exposure in cost-benefit analyses. The NRC also received questions on how monetizing averted doses in regulatory analyses are used for NRC decision-making. No questions were asked related to Appendix L.

Action Items/Next Steps:

The public comment period for the two draft appendices closes on September 6, 2022. The NRC staff will review and evaluate formal comments received on the draft appendices to inform the development of the final appendices for Commission review and approval.

Additional Information:

- Meeting notice and agenda: ADAMS Accession No. [ML22215A163](#)
- NRC staff presentation: ADAMS Accession No. [ML22220A119](#)
- Predecisional: Draft Appendix K: ADAMS Accession No. [ML22175A202](#)
Draft Appendix L: ADAMS Accession No. [ML22175A203](#)

SUMMARY OF AUGUST 17, 2022 INFORMATION MEETING WITH A QUESTION AND ANSWER SESSION ON THE COST BENEFIT GUIDANCE UPDATE

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DATE	8/23/2022	8/23/2022	8/24/2022

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MEETING ATTENDANCE

PUBLIC MEETING ON COST BENEFIT GUIDANCE UPDATE

WEBINAR

WEDNESDAY, AUGUST 17, 2022; 1:30 P.M. – 2:30 P.M. (EASTERN DAYLIGHT TIME)

Name	Affiliation
Pamela Noto	NRC
Fred Schofer	NRC
Kiran Kling	NRC
Kevin Coyne	NRC
Tina Ghosh	NRC
Dan Ruby	NRC
Donald Palmrose	NRC
Cindy Bladey	NRC
Aaron Sanders	NRC
Amy Sharp	NRC
Tara Inverso	NRC
Jeffrey Rikhoff	NRC
Philip Benavides	NRC
Andres Orozco Restrepo	NRC
Alexa Sieracki	NRC
Connie Kline	Member of the Public
Jana Bergman	Curtiss Wright
Jan Boudart	Nuclear Energy Information Service (NEIS)
Tim Riti	Nuclear Energy Institute (NEI)
Leigh Lloveras	Member of the Public
Kalene Walker	Member of the Public
Linda Cataldo Modixa	Member of the Public
Michael Keegan	Member of the Public
Michael Smith	NEI
Steven Pope	Information Systems Laboratories (ISL)
Rose Sullivan	Member of the Public