



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

August 31, 2022

MEMORANDUM TO: Lauren K. Gibson, Chief
License Renewal Projects Branch
Division of New and Renewed Licenses
Office of Nuclear Reactor Regulation

THRU: Brian K. Harris, Senior Project Manager
License Renewal Projects Branch
Division of New and Renewed Licenses
Office of Nuclear Reactor Regulation

FROM: Christopher S. Tyree, Project Manager
License Renewal Projects Branch
Division of New and Renewed Licenses
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF THE AUGUST 4, 2022, PUBLIC MEETING TO
OBTAIN PUBLIC COMMENTS ON THE DEVELOPMENT OF
RISK-INFORMED LICENSE RENEWAL

A handwritten signature in black ink, appearing to be "B.K. Harris".

Signed by Harris,
on 08/25/22

A handwritten signature in black ink, appearing to be "C.S. Tyree".

Signed by Tyree,
on 08/31/22

On August 4, 2022, a comment-gathering public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) staff, Union of Concerned Scientists (UCS), the Nuclear Energy Institute (NEI), and the South Texas Project Electric Generating Station (STP) concerning development of risk-informed license renewal. Participants included personnel from the NRC, UCS, NEI, STP, and members of the public.

The public meeting notice can be found in the Agencywide Documents Access and Management Systems (ADAMS) Accession No. ML22216A024. This meeting notice was also posted on the NRC public website.

The Meeting Agenda and List of Attendees can be found in Enclosures 1 and 2, respectively.

CONTACT: Christopher Tyree, NRR/DNRL/NLRP
301-415-3754

Summary:

The purpose of the meeting was to gather feedback and comments from industry and members of the public on ways to risk-inform license renewal. Presentations were provided by NRC (ML22214A096), NEI (ML22216A115), and STP (ML22214A097). A transcript (ML22242A001) of the meeting was created and UCS's remarks can be found within.

Discussions were had with regards to the applicability of PRA for risk-informing aging management programs (AMPs), environmental qualification (EQ), and time-limiting aging analyses (TLAAs). Stakeholders are looking for more guidance on 10 CFR 50.59 implementation from NRC staff with regards to risk-informing. Staff will be taking the comments and feedback provided by industry and members of the public and will continue having internal discussions on risk-informing license renewal.

Enclosure:

1. Meeting Agenda
2. Attendee List

SUBJECT: SUMMARY OF THE AUGUST 4, 2022, PUBLIC MEETING TO
OBTAIN PUBLIC COMMENTS ON THE DEVELOPMENT OF RISK-INFORMED
LICENSE RENEWAL DATED: AUGUST 31, 2022

Distribution:

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ADAMS Accession No: ML22236A039

OFFICE	PM:NLRP:DNRL	PM:NLRP:DNRL	LA:NLRP:DNRL
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DATE	8/25/2022	8/25/2022	8/31/2022
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NAME	LGibson	CTyree	
DATE	8/31/2022	8/31/22	

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**SUMMARY OF THE AUGUST 4, 2022, PUBLIC MEETING TO
OBTAIN PUBLIC COMMENTS ON THE DEVELOPMENT OF RISK-INFORMED
LICENSE_RENEWAL**

Meeting Agenda

August 4,2022

Time	Topic	Speaker
1:00	Opening Remarks	NRC
1:10	Opportunities to Risk Inform in License Renewal (10 CR Part 54)	Allen Hiser - NRC
1:40	Presentation/Remarks	Dr. Ed Lyman – Union of Concerned Scientists
2:00	Presentation/Remarks	Brett Titus -NEI
2:20	Break	
2:30	Presentation/Remarks	South Texas Project
2:50	Open Discussion / Public Comments	All
3:50	Closing Remarks	NRC

**SUMMARY OF THE AUGUST 4, 2022, PUBLIC MEETING TO
OBTAIN PUBLIC COMMENTS ON THE DEVELOPMENT OF RISK-INFORMED
LICENSE RENEWAL**

List of Attendees

August 4, 2022

Name	Affiliation
Allik, Brian	Nuclear Regulatory Commission (NRC)
Alvarado, Lydiana	NRC
Anchondo-Lopez, Isaac	NRC
Benson, Michael	NRC
Bloom, Steven	NRC
Buford, Angie	NRC
Cheung, Jennifer	NRC
Chui, Melissa	NRC
Dijamco, David	NRC
Evans, Jonathan	NRC
Fairbanks, Carolyn	NRC
Fu, Bart	NRC
Gardner, Tony	NRC
Gavula, James	NRC
Gibson, Lauren	NRC
Hardin, Amy	NRC
Harris NRR, Brian	NRC
Haywood, Emma	NRC
Hiser, Allen	NRC
Hiser, Matthew	NRC
Istar, Ata	NRC
Jaigobind, Avinash	NRC
Jenkins, Joel	NRC
Johnson, Andy	NRC
Kalikian, Varoujan	NRC
Kichline, Michelle	NRC
Larsen, Brigit	NRC
Lehman, Bryce	NRC
Matharu, Gurcharan	NRC
McConnell, Matthew	NRC
Medoff, James	NRC
Miller, Ed	NRC
Min, Seung	NRC
Mitchell, Matthew	NRC

Name	Affiliation
Morton, Wendell	NRC
Moyer, Carol	NRC
Nguyen, Khoi	NRC
Paige, Jason	NRC
Reichelt, Eric	NRC
Rezai, Ali	NRC
Rudland, David	NRC
Sayoc, Manny	NRC
Sida, Karen	NRC
Smith - NRR, Brian	NRC
Thomas, George	NRC
Thomson, Bernie	NRC
Tregoning, Robert	NRC
Tsao, John	NRC
Tyree, Christopher	NRC
Widrevitz, Dan	NRC
Wise, John	NRC
Wu, Angela	NRC
Wyman, Steve	NRC
Yee, On	NRC
Yoder, Matthew	NRC
Yoo, Mark	NRC
Lyman, Edwin	Union of Concerned Scientists
Titus, Brett	Nuclear Energy Institute
Bowman, Tim	South Texas Project Electric Generating Station (STP)
Brost, Wendy	STP
Gonzales, Rafael	STP
Hammons, Timothy	STP
Richards, Drew	STP
Tran, Diep	STP
Hiller, Justin W	Ameren
Luebbert, Trey C	Ameren
Matthews, Eilish	Ameren
Steeves, Shane P	Ameren
Gunter, Paul	Beyond Nuclear
Muggleston, Casey	Constellation Nuclear
Tennant, Ryan	Constellation Nuclear
Thurston, Barry M	Constellation Nuclear
Raleigh, Deann	Curtiss Wright
Aitken, Paul	Dominion Energy
Miller, Keith	Dominion Energy
Guill, Paul	Duke Energy

Name	Affiliation
Dotson, Barbara	ENERCON
Bensi, Mark	Energy Harbor Nuclear Corp
Kostner, Tobias	Energy Harbor Nuclear Corp
O'Regan, Patrick	Electric Power Research Institute (EPRI)
Young, Garry	EPRI
Sawyer, Ogden	Framatome
Lawrence, Svetlana	Idaho National Labs
Lee, Larry	Jensen Hughes
Liu, Kaven	Jensen Hughes
Evans, Todd	Luminant
Smith, Taylor	Luminant
Lighty, Ryan	Morgan Lewis
Wenzl, Russ	Nebraska Public Power District
Mollen, Eric	NEIL R.GROSS& CO.
Chen, Xiang	Oak Ridge National Labs
Herrmann, Terry	Structural Integrity Associates
Day, Russell	Talen Energy
Bashore, Joseph	Tennessee Valley Authority (TVA)
Delaune, Jonathan	TVA
Dolan, Bradley	TVA
Donahue, Peter	TVA
Green, Daniel	TVA
Hunsaker, John	TVA
Michael, Eric	TVA
Boatwright, Walter	Westinghouse
Oquist, Jolynn	Xcel Energy
Grantom, Rick	Industry Consultant
Curran, Diane	Public
Mitman, Jeff	Public
Nelson, Pamela	Public
Additional unidentified members of the public and/or industry attended the meeting	