



**UNITED STATES
NUCLEAR REGULATORY COMMISSION
ADVISORY COMMITTEE ON REACTOR SAFEGUARDS
WASHINGTON, DC 20555 - 0001**

August 5, 2024

MEMORANDUM TO: Scott W. Moore, Executive Director
Advisory Committee on Reactor Safeguards

FROM: Walter L. Kirchner, Chair *Walter L. Kirchner* Signed by Kirchner, Walter
Advisory Committee on Reactor Safeguards on 08/05/24

SUBJECT: MINUTES OF THE 716th MEETING OF THE ADVISORY
COMMITTEE ON REACTOR SAFEGUARDS (ACRS), JUNE 5-6,
2024

I hereby certify, to the best of my knowledge and belief, that the minutes of the subject meeting are an accurate record of the proceedings for that meeting. In accordance with Title 10 of the *Code of Federal Regulations*, Part 7, "ADVISORY COMMITTEES," Section 7.13, "Minutes of advisory committee meetings," the enclosure of this memo serves as the certified minutes.

Enclosure:

716th ACRS Meeting Minutes

cc: Russell Chazell, SECY
Doris Lewis, OEDO
ACRS staff
ACRS members

CONTACT: L. Burkhart, ACRS
301-287-3775



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Accession No: ML24212A070 **Publicly Available (Y/N):** Y **Sensitive (Y/N):** N
If Sensitive, which category?

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OFFICE	ACRS	ACRS/SUNSI Review	ACRS	ACRS
NAME	WWang(WW)	WWang(WW)	LBurkhart	WKirchner
DATE	7/31/2024	7/31/2024	7/31/2024	8/05/2024

OFFICIAL RECORD COPY

MINUTES OF THE 716th MEETING OF THE ADVISORY COMMITTEE ON REACTOR SAFEGUARDS

In accordance with Title 10 of the *Code of Federal Regulations*, Part 7, "ADVISORY COMMITTEES," Section 7.13, "Minutes of advisory committee meetings," this document serves as the certified minutes.

The 716th meeting of the Advisory Committee on Reactor Safeguards (ACRS) was conducted in person and virtually on June 5-6, 2024.

The summary report from the ACRS Chairman to the U.S. Nuclear Regulatory Commission (NRC) Chairman contains the following information for this meeting: (1) an accurate description of each matter discussed and (2) a list of all the documents issued or approved by the Committee.

A transcript of selected portions of the meeting is available in the NRC's public document room (pdf.resource@nrc.gov or 1-800-397-4209), or from the Publicly Available Records System (PARS) component of the NRC's document system (ADAMS), or at <http://www.nrc.gov/reading-rm/doc-collections/acrs/agenda>. The transcript along with the list of attendees provides information on the level of public attendance and participation.

Details of the meeting information can be found in the following documents:

1. Full committee meeting agenda (ML24116A140)
2. Summary report (ML24190A082)
3. Transcript (ML24198A111)

ACRS MEETING ATTENDEES

ACRS Members

Dr. Walter Kirchner (Chairman), Mr. Gregory Halnon (Vice-Chairman), Dr. David Petti (Member-at-Large), Mr. Matthew Sunseri, Dr. Ronald Ballinger, Dr. Vesna Dimitrijevic, Dr. Vicki Bier, Dr. Jose March-Leuba, Dr. Robert Martin, and Mr. Thomas Roberts.

ACRS Consultants

Dr. Dennis Bley
Dr. Stephen Schultz
Mr. Charles Brown

ACRS Staff

A. Torres
T. Bush
Z. Abdullahi
C. Antonescu
T. Dashiell
A. Bellinger
C. Brown
L. Burkhart

R. Krsek
S. Walton
S. Moore
Q. Nguyen
H. Nourbakhsh
J. Riner
M. Compton
M. Snodderly
T. Skov
D. Widmayer
S. Walker
W. Wang

The Appendix lists additional meeting attendees from sign-in sheet and MS Teams.

APPENDIX: ADDITIONAL ATTENDEES

Sign-in sheet:

ADVISORY COMMITTEE ON REACTOR SAFEGUARDS
716th FULL COMMITTEE MEETINGS
June 5-7, 2024

PLEASE PRINT

	<u>NAME</u>	<u>ORGANIZATION</u>
1	REED ANZALONE	NRC/NR2/DANU/OTB2
2	Caroline de Mesieres	NRC/NR2/DANU/WTB2
3	Melissa Sutton	RSR/DANU/UCB2
4	STEPHANIE DEVLIN-GILL	NRC/DANU/WALI
5	Roel Brusse/mans	NRC/DANU/WALI
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Attendees from MS Teams Download:

Ayesha Athar
Benjamin Parks (He/Him/His)
Bergman, Jana (Unverified)
Brian Johnson - TerraPower (Guest) (Unverified)
Brian Morris (Unverified)
Camille Peres (She)
Candace de Messieres
Charlie Brown
Chris Courtenay (TerraPower) (Unverified)
Chris Forrest (TP) (Unverified)
Dan Beacon (He/Him)
David Wrona
Deion Atkinson
Ed Miller
Greg Oberson (He/Him)
Harrington, Craig (Unverified)
Ian Gifford (Unverified)
Ian Jung
James Cordes - Court Reporter (Guest) (Unverified)
James Vollmer (Unverified)
Jeremy Bowen
John Segala
Kaylyn Kennedy (TerraPower Skillbridge) (Unverified)
Mallecia Sutton
Matthew Hiser
Michael Mahoney
Michelle Hart
Mike Montecalvo (TerraPower, MCFR) (Unverified)
Patrick Donnelly - TP (Unverified)
Reed Anzalone
Roel Brusselmans
Ryan Sprengel (Unverified)
Shane Scanlon (TerraPower) (Unverified)
Stephanie Devlin-Gill (She/Her)
Timothy POLICH RoPower (Unverified)
Tony Nakanishi
Tracy Radel (She/Her)
Wesley Steh (Unverified)
William Reckley
William Schuster
Zachery Mayfield (Unverified)