



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

September 9, 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 09/09/24

SUBJECT: MINUTES OF THE 717th MEETING OF THE ADVISORY
COMMITTEE ON REACTOR SAFEGUARDS (ACRS),
JULY 10-12, 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:

717th 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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If Sensitive, which category?

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OFFICE	ACRS	ACRS/SUNSI Review	ACRS	ACRS
NAME	WWang(WW)	WWang(WW)	LBurkhart	WKirchner
DATE	9/03/2024	9/03/2024	9/03/2024	9/09/2024

OFFICIAL RECORD COPY

MINUTES OF THE 717th 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 717th meeting of the Advisory Committee on Reactor Safeguards (ACRS) was conducted in person and virtually on July 10-12, 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 (ML24162A001)
2. Summary report (ML24214A322)
3. Transcript (ML24233A115)

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. Robert Martin, Mr. Thomas Roberts, Dr. Craig Harrington, and Dr. Scott Palmtag.

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
717th FULL COMMITTEE MEETINGS
July 10-12, 2024**

	<u>NAME</u>	<u>ORGANIZATION</u>
1	Candace de Messieres	US NRC
2	PARVIN SARWANT	US NRC
3	Michelle Hart	US NRC
4	Steven Jones	US NRC
5	Nicholas Melly	US NRC
6	Kenneth Hamburger	US NRC
7	Gabriel Taylor	US NRC
8	Gerardo Martinez-Guindi	US NRC
9	Christian Aragnas	US NRC
10	Heath Pilon	US NRC
11	John C LAPE	NRC
12	Jeffery Wood	US NRC
13	Tyrah Goufalone	US NRC RES/DRA
14	Sean Peters	NRC/RES/DRA
15		
16		
17		
18		
19		
20		

Attendees from MS Teams Download:

Adam Govia
Adam Stein - Breakthrough Institute (Unverified)
Alan Kuritzky
Alex Siwy (She/Her)
Andrea Silvia (She)

Arnav Goyal
Astrino, Ronald
Austin Clark - Kairos Power (Unverified)
Ben Adams
Bergman, Jana
Brandon Hartle
Brent Ballard
Brian Green (He/Him)
Calvin Cheung
Candace de Messieres
Cayetano Santos
Christina Rey
Christopher Tyree
Clair Song
Cole Takasugi
Darrell Gardner (Kairos Power) (Unverified)
Demetrius Murray
Denise McGovern (She/Her)
Donald Schiffbauer
Drew Peebles (Kairos Power) (Unverified)
Emily Monteith
Erick Ball
Filareti Karamitros
Garry Armstrong
George Thomas
Hatteras (Unverified)
Heather Watkins
Ivans, William J (External)
Jacob Martin
James Anderson (He/Him)
James Chang
James Cordes - Court Reporter (Guest) (Unverified)
Jason White
Jeff Rady
Jesse Seymour
Jessi Altiero
Jim Tomkins (Unverified)
Jing Xing
Jonathan Evans
Jose Pires
Joseph Ashcraft
Joy Jiang (Unverified)
Karen Pinkston

Latonia Enos-Sylla
Leigh Lloveras (Breakthrough Institute) (Unverified)
Marty Bryan (Unverified)
Marty Stutzke
Matthew Gordon
Matthew Hiser
Mehdi Reisi Fard
Michael Ellett (Kairos Power) (Unverified)
Michelle Gonzalez (She/Her)
Michelle Hart
Nick Melly
Nico Zweibaum (Kairos Power) (Unverified)
Odunayo Ayegbusi
Ryan Mott
Sarah Tabatabai
Shilp Vasavada
Short, Steve M (External)
Sietze Rotton
Stephanie Morrow (She/Her)
Stephen Fleger
Thomas Scarbrough
Tim Polich (Unverified)
Tony Nakanishi
Tyler Cox
Vijay K Goel
Vince Voltaggio