




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

April 22, 2025

MEMORANDUM TO: Marissa Bailey, Executive Director
Advisory Committee on Reactor Safeguards

FROM: Walter L. Kirchner, Chair  Signed by Kirchner, Walter
Advisory Committee on Reactor Safeguards on 04/22/25

SUBJECT: MINUTES OF THE 723rd MEETING OF THE ADVISORY
COMMITTEE ON REACTOR SAFEGUARDS (ACRS), MARCH 5-
6, 2025

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:

723rd ACRS Meeting Minutes

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

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



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

April 22, 2025

MEMORANDUM TO: Marissa Bailey, Executive Director
Advisory Committee on Reactor Safeguards

FROM: Walter L. Kirchner, Chair
Advisory Committee on Reactor Safeguards

SUBJECT: MINUTES OF THE 723rd MEETING OF THE ADVISORY
COMMITTEE ON REACTOR SAFEGUARDS (ACRS), MARCH 5-
6, 2025

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:

723rd ACRS Meeting Minutes

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

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

Accession No: ML25112A164 **Publicly Available (Y/N):** _Y_ **Sensitive (Y/N):** N

If Sensitive, which category?

Viewing Rights: ☒ NRC Users or ☐ ACRS only or ☐ See restricted distribution

OFFICE	ACRS	ACRS/SUNSI Review	ACRS	ACRS
NAME	WWang(WW)	WWang(WW)	LBurkhart	WKirchner
DATE	4/22/2025	4/22/2025	4/22/2025	4/22/2025

OFFICIAL RECORD COPY

MINUTES OF THE 723rd 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 723rd meeting of the Advisory Committee on Reactor Safeguards (ACRS) was conducted in person and virtually on March 5-6, 2025.

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 (pdr.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 ([ML25035A113](#))
2. Summary report ([ML25085A309](#))
3. Transcripts ([ML25092A154](#) and [ML25106A308](#))

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
Mr. Charlie Brown
Dr. Stephen Schultz

ACRS Staff

A. Torres
M. Bailey
T. Bush
C. Antonescu
T. Dashiell
A. Bellinger
C. Brown
L. Burkhardt

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

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

APPENDIX: ADDITIONAL ATTENDEES

ADVISORY COMMITTEE ON REACTOR SAFEGUARDS
723rd FULL COMMITTEE MEETING
March 5-7, 2025

	NAME	ORGANIZATION
1	Gilberto Blas Rodriguez	NRR/DEX NRC
2	STEVEN DOWNEY	RH/DORS/EB3 - NRC
3	Mac Read	RH/DORS/PB4/Summer
4	Ed Miller	NRR/DORL/LPLZ-1
5	Keith Miller	Dominion Energy
6	Brenda Brown	Dominion Energy
7	Beth Jenkins	Dominion Energy
8	James Holloway	Dominion Energy
9	Charles Tomes	Dominion Energy
10	Roger Zucker	Dominion Energy
11	PRATT CHERRY	DOMINION ENERGY
12	Joseph Messina	NRC/NRR/DSS/SFNB
13	Marlell Johnson	NRC/NRR/DNRL
14	Tom Jms	PG+E
15	Maureen Zawacki	PG+E
16	Philippe Soeven	PG+E
17	Lydia Dworakowski	Constellation
18	BRANDI LOPEZ	PG+E
19	Scott Kauffman	CONSTELLATION
20	CHRIS WILSON	CONSTELLATION
21	John Wise	NRC
22	Chaitali Chattopadhyay	NRC
23	Kim Conway	NMSS/REFS/EPMBI
24	John H. Ditch	Constellation
25	Andrew Prikaris	NRC
26	David Dismico	NRC
27	Brian Harris	NRC
28	Nicholas Hansing	NRC
29	ANGELA BYFORD	NRC
30	Valaine Thomas	NRC

Attendees from MS Teams Download:

Adakou Foli
Ali Rezai
allenhiserjr
Andrew Henson (Services - 6)
Angela Wu
Angelo Stubbs
Angie Buford
Anglin, John Paul
Aughtman, Amy G.
Baker, William J
Bart Fu
Benjamin Rothberg
Beth Kehler Haluska (Services - 6)
Bhowmick, Dulal
Bill Rogers
Braudt, Thomas Earl
Brian Allik
Carlin, Daniel
Carol Moyer
Carolyn Fairbanks
Carpenter, Brad
Chaitali Chattopadhaya
Christina Antonescu
Coleman, Joshua A
Creighton S Adsit (Services - 6)
Dan Hoang
Daniel P Madden (Services - 6)
David Coy
David T Clohecy (Services - 6)
DESC VC Summer NOB 239 (Unverified)
Devin Bradshaw
Donahue, Peter John
Emma Haywood
Eric Palmer
Fischer, Greg A.
Franzone, Stephan
Greg Makar
Gregory J Travers (Services - 6)
Gregory Travers (Unverified)
Gressett, Jessica R.
Griffin, Ryan D
Grissom, Lindsey Renee

Hall, Gordon
Hawk, Andrew E
Heffner, Andrew G
Ian Tseng
Jalen Copeland
Jalen Copeland (Unverified)
James Gavula
Jo Ambrosini
Joel Jenkins
Jorge Cintron-Rivera
Julian Hamilton (Services - 6)
Justin Bouknight (DESC Generation - 8)
KD Dials
Keith J Miller (Services - 6)
Leslie Terry
Liu, Xi
Longwell, Stephen K.
Lopez, Carlos
Lou McKown
Louis T Banks (Services - 6)
Lynch, Brett
M. Olsofsky
M. Olsofsky (Unverified)
Marieliz Johnson
Marissa Bailey
Matthew McConnell
Matthew Yoder
McInay, Brian S
McNutt, Donald
Michael W Guthrie (Services - 6)
Michael, Eric Ashley
Mike Gallagher (Unverified)
Naeem Iqbal
Nicole Coover
Nowicki, Tim J.
Pamela Greenlaw (Unverified)
Patrick King - Court Reporter Backup (Unverified)
Paul A Rittenhouse (Services - 6)
Paul A. (Unverified)
Pournaras, DeLisa S.
Pratt Cherry (Services - 6)
Raul Hernandez
Reena Boruk

Richard C Eagan (Services - 6)
Santosh Bhatt
Schneider, Raymond E
Seung Min
Sexton, David Matthew
Stephan Franzone
Steven Bloom
Steven Lynch
TAYLOR LEWIS (Services - 6)
Tom Snow (Services - 6)
Tyus, Samuel J
Udyawar, Anees
Varoujan Kalikian
Wright, Michael