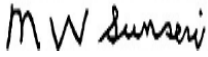




**UNITED STATES
NUCLEAR REGULATORY COMMISSION
ADVISORY COMMITTEE ON REACTOR SAFEGUARDS
WASHINGTON, DC 20555 - 0001**

June 25, 2021

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

FROM: Matthew W. Sunseri, Chairman  Signed by Sunseri, Matthew
Advisory Committee on Reactor Safeguards on 06/25/21

SUBJECT: MINUTES OF THE 685th MEETING OF THE ADVISORY
COMMITTEE ON REACTOR SAFEGUARDS (ACRS), MAY 5-7,
2021

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:
685th ACRS Meeting Minutes

cc: Russell Chazell, SECY
Michael McCoppin, OEDO
Dante Johnson, OEDO
ACRS staff
ACRS members

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

June 25, 2021

SUBJECT: MINUTES OF THE 685th MEETING OF THE ADVISORY
COMMITTEE ON REACTOR SAFEGUARDS (ACRS), MAY 5-7,
2021

Accession No: **ML21166A355** 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(LB)	MSunseri(MS)
DATE	6/15/2021	6/15/2021	6/15/2021	6/25/2021

OFFICIAL RECORD COPY

MINUTES OF THE 685th MEETING OF THE ADVISORY COMMITTEE ON REACTOR SAFEGUARDS

Online Virtual Meeting

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 685th meeting of the Advisory Committee on Reactor Safeguards (ACRS) was held virtually on MAY 5-7, 2021 due to the COVID-19 pandemic.

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. The presentation slides and handouts used during the meeting are attached to these transcripts.

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

1. Full committee meeting agenda (ML21088A256)
2. Summary report (ML21155A094)
3. Transcript (ML21153A446 and ML21154A041)

ACRS MEETING ATTENDEES

ACRS Members

Mr. Matthew Sunseri (Chairman), Dr. Joy Rempe (Vice-Chairman), Dr. Walter Kirchner (Member-at-Large), Dr. Dennis Bley, Mr. Charles Brown, Dr. Vesna Dimitrijevic, Dr. Jose March-Leuba, Dr. David Petti, Dr. Peter Riccardella, Dr. Vicki Bier, and Mr. Gregory Halnon

ACRS Consultants

Drs. S. Schultz and M. Corradini

ACRS Staff

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

ENCLOSURE

M. Compton
K. Howard
J. Riner
J. Perry
S. Montgomery
S. Moore
Q. Nguyen
H. Nourbakhsh
M. Snodderly
D. Widmayer
S. Walker
W. Wang

The Appendix lists additional meeting attendees from computer meeting software.

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APPENDIX: ADDITIONAL ATTENDEES FROM COMPUTER MEETING SOFTWARE

Beall, Bob
Beardsley, Jim
Bowers, Anthony
Bowman, Eric
Caldwell, Bob
Clifford, Paul
Cowdrey, Christian
Coyne, Kevin
Cubbage, Amy
Cyril Draffin
Desaulniers, David
Frumkin, Dan
Gormsen, Elizabeth
Green, Brian
Hayley Keppen (NuScale)
Hoellman, Jordan
Horowitz, Steven
Jim Osborn (Guest)
Kalathiveetil, Dawnmathews
Keefe, Maxine
Kirchner, Walter
Krsek, Robert
Kurz, Elizabeth
Landry, Scott@CDPH
Lee, Eric
Lee, Pete
Lenning, Ekaterina
Lukes, Robert
Magruder, Stewart
Mark Chitty (NuScale)
Michael Dudek (Guest)
Moore, Johari
Morey, Dennis
Nadja Joergensen (NuScale)
Nakanishi, Tony
O'Banion (Watford), Margaret
Otto, Ngola
Palmrose, Donald
Patrick Leary - NuScale
Reckley, William
Reed, Beth
Sanders, Aaron

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Sanfilippo, Nathan
Scheetz, Maurin
Schrader, Eric
Sebrosky, Joseph
Segala, John
Shams, Mohamed
Stutzke, Martin
Tappert, John
Tim Tovar, Dir. Plant Ops, NuScale Power
Uribe, Juan
Valliere, Nanette
Walker, Shakur
Warner, Dan
Weisman, Bob
White, Duane
White, Duncan

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