



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

December 4, 2024

LICENSEE: PENNSYLVANIA STATE UNIVERSITY

FACILITY: PENN STATE BREAZEALE REACTOR

SUBJECT: SUMMARY OF NOVEMBER 7, 2024, PUBLIC MEETING WITH PENNSYLVANIA
STATE UNIVERSITY

On November 7, 2024, an Observation public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) staff and representatives of the Pennsylvania State University (PSU). The meeting was conducted via webinar to discuss a proposed license amendment request by PSU staff to upgrade the Penn State Breazeale Reactor from an analog reactor safety system (RSS) to a digital TRICONEX RSS. The meeting notice and agenda, dated October 9, 2024, are available in the Agencywide Documents Access and Management System at Accession No. ML24283A116. A copy of the presentation used by the PSU staff during the meeting is available at ML24306A070. A list of meeting attendees is provided as an enclosure to this summary.

During the public meeting, PSU staff provided an overview of their proposed TRICONEX upgrade and responded to questions from the NRC staff. Topics covered included TRICONEX version, proposed timeline of events, and NRC endorsed reference materials.

No questions or comments were received from any other attendees. The meeting adjourned at 2:00 PM Eastern Time.

Please direct any inquiries to me at 301-415-4002, or by email at Jessica.Lovett@nrc.gov.

Sincerely,

 Signed by Lovett, Jessica
on 12/04/24

Jessica Lovett, Project Manager
Non-Power Production and Utilization
Facility Licensing Branch
Division of Advanced Reactors and Non-Power
Production and Utilization Facilities
Office of Nuclear Reactor Regulation

Docket No. 50-005
License No. R-2

Enclosure:
As stated

cc w/enclosure: GovDelivery Subscribers

SUBJECT: SUMMARY OF NOVEMBER 7, 2024, PUBLIC MEETING WITH PENNSYLVANIA
STATE UNIVERSITY DATED: DECEMBER 4, 2024

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NRC-001

OFFICE	NRR/DANU/PM	NRR/DANU/LA	NRR/DANU/BC	NRR/DANU/PM
NAME	JLovett	NParker	HCruz	JLovett
DATE	12/3/2024	12/3/2024	12/3/2024	12/4/2024

OFFICIAL RECORD COPY

LIST OF ATTENDEES

NOVEMBER 7, 2024, MEETING WITH THE PENNSYLVANIA STATE UNIVERSITY

1:00 P.M. - 2:00 P.M.

<u>Name</u>	<u>Organization</u>
Michael Balazik	U.S. Nuclear Regulatory Commission
Norbert Carte	U.S. Nuclear Regulatory Commission
Holly Cruz	U.S. Nuclear Regulatory Commission
Duane Hardesty	U.S. Nuclear Regulatory Commission
Jessica Lovett	U.S. Nuclear Regulatory Commission
Bradley Stamler	U.S. Nuclear Regulatory Commission
Jack Zhao	U.S. Nuclear Regulatory Commission
Jeffery Geuther	Pennsylvania State University
Adams Tong	Pennsylvania State University
Ryan Marcum	Pennsylvania State University Consultant – I&C Operative
Mary H Miller	Dominion

Enclosure