

November 1, 2013

MEMORANDUM TO: Alexander Adams, Jr., Chief  
Research and Test Reactors Licensing Branch  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

FROM: Steven T. Lynch, Project Manager /RA/  
Research and Test Reactors Licensing Branch  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

SUBJECT: FORTHCOMING PUBLIC MEETING WITH THE NATIONAL  
ORGANIZATION OF TEST, RESEARCH, AND TRAINING  
REACTORS

DATE & TIME: Tuesday, November 19, 2013  
3:00 p.m. - 4:00 p.m. EST

LOCATION: U.S. Nuclear Regulatory Commission  
One White Flint North  
11555 Rockville Pike, Room O-12B06  
Rockville, Maryland

PURPOSE: This meeting is intended to provide a forum to discuss current  
issues of importance to applicants and licensed operators at  
research and test reactors.

CATEGORY 2: This is a Category 2 Meeting: The public is invited to participate in  
this meeting by discussing regulatory issues with the U.S. Nuclear  
Regulatory Commission (NRC) at designated points identified on  
the agenda.

MEETING CONTACT: Steven T. Lynch, NRR  
301-415-1524  
[Steven.Lynch@nrc.gov](mailto:Steven.Lynch@nrc.gov)

PARTICIPANTS:

Meeting participants from the NRC, Office of Nuclear Reactor Regulation (NRR) and The National Organization of Test, Research, and Training Reactors (TRTR) executive committee members include:

NRC

G. Bowman, NRR  
A. Adams, NRR, et al.

TRTR

M. Krahenbuhl, et al.

Interested members of the public are invited to participate in this meeting via audio teleconference at 1-888-792-7037 (passcode: 22000). For additional details, please call the NRC meeting contact listed on the NRC Public Meeting Schedule or call the NRC's toll-free number, 1-800-368-5642, and ask the operator to be connected to the meeting contact Steven Lynch.

Seating may be limited and will be available on a first-come basis. Inform the NRC's meeting contact of your intention to attend by Monday, November 18, 5:00 p.m. (Eastern Standard Time).

The NRC's Policy Statement, "Enhancing Public Participation in NRC Meetings," effective May 28, 2002, applies to this meeting. The policy statement may be found on the NRC Web site, [www.nrc.gov](http://www.nrc.gov), and contains information regarding visitors and security.

If you need a reasonable accommodation to participate in this meeting (e.g., translator, handicapped accessibility) or need this meeting notice, the transcript, or other information from a meeting in another format (e.g., Braille, large print, a language other than English), please notify the NRC's meeting contact. Determinations on requests for reasonable accommodations will be made on a case-by-case basis.

Because meetings are sometimes canceled or rescheduled as a result of unforeseen circumstances such as severe weather, confirm the meeting schedule with the meeting contact.

Enclosure:  
Agenda

cc w/encl: See next page

**PARTICIPANTS:** Meeting participants from the NRC, Office of Nuclear Reactor Regulation (NRR) and The National Organization of Test, Research, and Training Reactors (TRTR) executive committee members include:

**NRC**

G. Bowman, NRR  
A. Adams, NRR, et al.

**TRTR**

M. Krahenbuhl, et al.

Interested members of the public are invited to participate in this meeting via audio teleconference at 1-888-792-7037 (passcode: 22000). For additional details, please call the NRC meeting contact listed on the NRC Public Meeting Schedule or call the NRC's toll-free number, 1-800-368-5642, and ask the operator to be connected to the meeting contact Steven Lynch.

Seating may be limited and will be available on a first-come basis. Inform the NRC's meeting contact of your intention to attend by Monday, November 18, 5:00 p.m. (Eastern Standard Time).

The NRC's Policy Statement, "Enhancing Public Participation in NRC Meetings," effective May 28, 2002, applies to this meeting. The policy statement may be found on the NRC Web site, [www.nrc.gov](http://www.nrc.gov), and contains information regarding visitors and security.

If you need a reasonable accommodation to participate in this meeting (e.g., translator, handicapped accessibility) or need this meeting notice, the transcript, or other information from a meeting in another format (e.g., Braille, large print, a language other than English), please notify the NRC's meeting contact. Determinations on requests for reasonable accommodations will be made on a case-by-case basis.

Because meetings are sometimes canceled or rescheduled as a result of unforeseen circumstances such as severe weather, confirm the meeting schedule with the meeting contact.

Enclosure:  
Agenda

cc w/encl: See next page

**DISTRIBUTION:**

|                            |                |                           |
|----------------------------|----------------|---------------------------|
| PUBLIC                     | MGavrilas, NRR | OWFN Receptionist (paper) |
| RTR r/f                    | SLynch, NRR    | TWFN Receptionist (paper) |
| RidsNrrDPR Resource        | LTran, NRR     | GBowman, NRR              |
| RidsOgcMailCenter Resource | AAdams, NRR    | PMNS Resource             |
| RidsOpaMail Resource       | PBlechman, NRR | TLichatz, NRR             |

**ADAMS Accession No. ML13304B004**

**NRC-001**

| OFFICE | DPR/PRLB/PM | DPR/PRLB/LA | DPR/PRLB/BC | DPR/PRLB/PM |
|--------|-------------|-------------|-------------|-------------|
| NAME   | SLynch      | PBlechman   | AAdams      | SLynch      |
| DATE   | 10/31/13    | 10/31/13    | 10/31/13    | 11/1/13     |

**OFFICIAL RECORD COPY**

cc:

Sandra Warren, General Manager  
Aerotest Operations Inc.  
3455 Fostoria Way  
San Ramon, CA 94583

Stephen Miller, Reactor Facility Director  
Armed Forces Radiobiology  
Research Institute  
Naval Medical Center  
8901 Wisconsin Ave.  
Bethesda, MD 20889-5603

Paul J. O'Connor, Facility Director  
Dow Chemical Company  
1602 Building  
Midland, MI 48674

Mr. Tom Caine, Manager  
Vallecitos Nuclear Center  
General Electric Company  
6705 Vallecitos Road  
Sunol, CA 94586

Dr. Jay F. Kunze, Reactor Administrator  
Idaho State University,  
College of Engineering  
P.O. Box 8060  
Pocatello, ID 83209-8060

Jeffrey A. Geuther, Manager  
KSU Nuclear Reactor Facility  
112 Ward Hall  
Kansas State University  
Manhattan, KS 66506-5204

Dr. Thomas H. Newton  
Director of Reactor Operations  
Massachusetts Institute of Technology  
Research Reactor  
138 Albany Street  
Mail Stop MITNRL-NW12  
Cambridge, MA 02139

Melinda Krahenbuhl, Director  
Reed Reactor Facility  
Reed College  
3203 SE Woodstock Blvd.  
Portland, OR 97202-8199

Steven Reese, Director  
Radiation Center, A100  
Oregon State University  
Corvallis, OR 97331-5903

Sean O'Kelley, Deputy Director  
NIST Center for Neutron Research  
National Institute of Standards and  
Technology  
U.S. Department of Commerce  
100 Bureau Drive, Mail Stop 6101  
Gaithersburg, MD 20899-6101

Andrew Cook, Manager  
Nuclear Reactor Program  
Department of Nuclear Engineering  
North Carolina State University  
Campus Box 7909  
2500 Stinson Drive  
Raleigh, NC 27695-7909

Andrew Kauffman, Associate Director  
The Ohio State University  
Nuclear Reactor Laboratory  
1298 Kinnear Road  
Columbus, OH 43212-1154

Dr. Kenan Unlu, Director  
Radiation Science and Engineering Center  
Breazeale Nuclear Reactor  
The Pennsylvania State University  
University Park, PA 16802-2301

Jere Jenkins, Director  
Radiation Laboratories  
Purdue University  
Nuclear Engineering Bldg.  
400 Central Dr.  
West Lafayette, IN 47907-2017

Sastry Sreepada, Director  
Reactor Critical Facility  
Rensselaer Polytechnic Institute  
110 8th Street  
Nuclear Engineering and Science Building  
Room 1-10 MANE Department  
Troy, NY 12180

Dr. Cameron Goodwin, Director  
Rhode Island Nuclear Science Center  
16 Reactor Road  
Narragansett, RI 02882-1165

Yassin Hassan  
Department Head, Nuclear Engineering  
Texas A&M University  
129 Zachry Engineering Center  
3133 TAMU  
College Station, Texas 77843-3133

Dr. Radek Skoda, Director  
Texas A&M University System  
Nuclear Science Center  
Texas Engineering Experiment Station  
F. E. Box 89, M/S 3575  
College Station, Texas 77843

Tim DeBey, Reactor Supervisor  
U.S. Geological Survey  
6th and Kipling  
Denver Federal Center, Building 15  
P.O. Box 25046, MS 974  
Denver, CO 80225-0046

Ralph Butler, Director  
Research Reactor Center  
University of Missouri-Columbia  
1513 Research Park  
Columbia, MO 65211

William Bonzer, Reactor Manager  
Nuclear Reactor Facility  
University of Missouri-Rolla  
1870 Miner Circle  
Rolla, MO 65409-0630

Robert Busch, Chief Reactor Supervisor  
Chemical and Nuclear Engineering  
Department  
University of New Mexico  
MSC 01-1120, FEC 209  
Albuquerque, NM 87131-0001

George E. Miller, Director  
Nuclear Reactor Facility  
Department of Chemistry  
University of California  
1102 Natural Sciences 2  
Irvine, CA 92697-2025

Kelly Jordan  
Director, University of Florida Training  
Reactor  
106 UFTR Building  
University of Florida  
Gainesville, FL 32611-8300-6400

Mohamad Al-Sheikhly, Reactor Director  
University of Maryland Training Reactor  
Department of Materials & Nuclear  
Engineering  
College Park, MD 20742

Leo Bobek, Reactor Supervisor  
University of Massachusetts Lowell  
Research Reactor  
Nuclear Radiation Laboratory  
One University Avenue  
Lowell, MA 01854

Donald Wall, Director  
Nuclear Radiation Center  
Roundtop Drive  
Washington State University  
Pullman, WA 99164-1300

Robert Agasie, Reactor Director  
Nuclear Reactor Laboratory  
University of Wisconsin- Madison  
1513 University Avenue, Room 1215  
Madison, WI 53706-1687

Tatjana Jevremovic, Director  
TRIGA Nuclear Research Reactor  
University of Utah  
122 S. Central Campus Drive  
Room 104  
Salt Lake City, UT 84112

Paul Whaley, Associate Director  
Nuclear Engineering Teaching Lab  
University of Texas at Austin  
ETL-PRC Bldg 159  
10100 Burnet Rd  
Austin, TX 78758

Barry Klein, Facility Director  
UC Davis McClellan Nuclear  
Research Center  
5335 Price Avenue  
McClellan, CA 95652

AGENDA

FORTHCOMING MEETING WITH THE NATIONAL ORGANIZATION OF  
TEST, RESEARCH AND TRAINING REACTORS (TRTR)

Meeting on Tuesday, November 19, 2013

3:00 p.m. – 4:00 p.m. EST

| <u>Time</u>           | <u>Topic</u>          | <u>Lead</u>  |
|-----------------------|-----------------------|--------------|
| 3:00 p.m. - 3:05 p.m. | Opening Remarks       | NRC          |
| 3:05 p.m. - 3:25 p.m. | NRC Discussion Items  | NRC          |
| 3:25 p.m. - 3:45 p.m. | TRTR Discussion Items | Stakeholders |
| 3:45 p.m. - 3:55 p.m. | Public Interaction    | NRC          |
| 3:55 p.m. - 4:00 p.m. | Wrap Up and Adjourn   | NRC          |

Enclosure