REQUEST FOR BOARD ACTION BY A BOARD MEMBER

Requester: ___Joyce L. Connery_________ August 3, 2022

Brief description of Requested Action:

The Board approves the draft agenda for a Public Hearing at LANL in November 2022 on the topics of Legacy Cleanup Activities and Nuclear Safety and Increased Production Activities within the Plutonium Facility and instructs the staff to prepare letters of invitation to DOE witnesses. The Board also approves the issuance of a conforming Federal Register notice.

Attachments (init) _1_

Summarize any time sensitive considerations:

Requestor signature _________On File_____________________________ August 3, 2022

Assistant Executive secretary ____On File__________________________ August 3, 2022
DEFENSE NUCLEAR FACILITIES SAFETY BOARD

Public Hearing Agenda
Legacy Cleanup Activities at Los Alamos National Laboratory (LANL)

Santa Fe Community Convention Center
201 West Marcy Street
Santa Fe, New Mexico 87501

Wednesday, November 16, 2022
12:00–2:30 pm

Goal: Gather information on the status of the activities performed by the Department of Energy’s Office of Environmental Management (EM) at the LANL Area G transuranic waste management facility.

Panelists
Mr. Michael Mikolanis, Manager, EM Los Alamos Field Office
Ms. Kimberly Lebak, President, N3B Los Alamos
Mr. Gerald O’Leary, Program Manager, N3B Los Alamos

SESSION 1: Nuclear Safety at Area G
12:00–2:30 pm

Objectives:
1. Understand actions completed and planned to strengthen the safety basis.
2. Discuss plans to remove legacy transuranic waste while minimizing the amount of aboveground transuranic waste.

Schedule:
12:00 pm     Chair’s Opening Remarks     Chair Joyce L. Connery
12:10 pm     Board Member Remarks     Board Members
12:20 pm     Seat Panel     Chair Joyce L. Connery
12:25 pm     EM Statement     Mr. Michael Mikolanis
12:35 pm     Panel Discussion
1:45 pm     Public Comment Period
2:15 pm     Board Closing Remarks     Board Members
2:25 pm     Chair’s Closing Remarks     Chair Joyce L. Connery
2:30 pm     Adjourn
DEFENSE NUCLEAR FACILITIES SAFETY BOARD

Public Hearing Agenda

Nuclear Safety and Increased Production Activities within the Plutonium Facility at Los Alamos National Laboratory (LANL)

Santa Fe Community Convention Center
201 West Marcy Street
Santa Fe, New Mexico 87501
Wednesday, November 16, 2022
4:00–9:45 pm

Goal: Gather information on (1) the production activities to be conducted in the Plutonium Facility, (2) the nuclear safety risks the National Nuclear Security Administration (NNSA) has accepted, and (3) the state of planned safety improvements to safety system infrastructure and safety programs.

Panelists
Ms. Jill Hruby, Administrator, NNSA
Mr. James McConnell, Associate Principal Deputy Administrator, NNSA
Mr. Theodore Wyka, Manager, NNSA Los Alamos Field Office
Dr. Thom Mason, Laboratory Director, Triad National Security, LLC
Dr. Robert Webster, Deputy Laboratory Director, Weapons, Triad National Security, LLC

SESSION 2: National Security Missions and Nuclear Safety Posture
4:00–6:00 pm

Objectives:
1. Understand the expanding production activities to be performed in the Plutonium Facility including pit manufacturing, repackaging large quantities of heat-source plutonium, and the potential additional plutonium disposition mission, and other possible nuclear missions.

2. Discuss the nuclear safety posture and the impact of Board-identified deficiencies in the safety analyses.

Schedule:
4:00 pm Chair’s Opening Remarks and Introduction of Board’s Staff
Chair Joyce L. Connery

4:10 pm Board Member Remarks
Board Members

4:20 pm Board’s Staff Statement
Mr. Christopher Roscetti
Technical Director, DNFSB

4:30 pm Seat Panel
Chair Joyce L. Connery

4:35 pm NNSA Statement
NNSA Administrator

4:45 pm Panel Discussion

6:00 pm Break
SESSION 3: Improving Safety Systems, Safety Management Programs, and Oversight
6:30–8:30 pm

Objectives:
1. Understand the expected end-states and completion schedules for planned improvements to the confinement ventilation system, the fire suppression system, and glovebox stands.
2. Understand plans to ensure supporting safety management programs, including transuranic waste management, can effectively support the production missions.
3. Understand NNSA’s approach to preparing its nuclear safety oversight for the increased production activities.
4. Discuss impediments to additional improvements in safety system infrastructure, safety management programs, and safety oversight.

Schedule:
6:30 pm Chair’s Call to Resume Chair Joyce L. Connery
6:35 pm Board’s Staff Statement Mr. Christopher Roscetti, Technical Director, DNFSB
6:45 pm Panel Discussion
8:30 pm Break

SESSION 4: Public Comments and Wrap-up
8:45–9:45 pm

8:45 pm Public Comment Period
9:25 pm Board Closing Remarks Board Members
9:35 pm Chair’s Closing Remarks Chair Joyce L. Connery
9:45 pm Adjourn
AFFIRMATION OF BOARD VOTING RECORD

SUBJECT: RFBA by Chair Connery to approve Draft Agenda Federal Register Notice and other preparations for Public Hearing at LANL in November 2022

Doc Control#: 2022-300-0010

The Board acted on the above document on 08/03/2022. The document was Approved.

The votes were recorded as:

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<th>Name</th>
<th>APRVD</th>
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<tr>
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<td>Jessie H. Roberson</td>
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This Record contains a summary of voting on this matter together with the individual vote sheets, views and comments of the Board Members.

Shelby Qualls
Executive Secretary to the Board

Attachments:

1. Voting Summary
2. Board Member Vote Sheets
FROM: Joyce L. Connery

SUBJECT: RFBA by Chair Connery to approve Draft Agenda Federal Register Notice and other preparations for Public Hearing at LANL in November 2022

Doc Control#: 2022-300-0010

DATE: 08/03/2022

VOTE: Approved

COMMENTS:

None

Joyce L. Connery
FROM: Thomas Summers

SUBJECT: RFBA by Chair Connery to approve Draft Agenda Federal Register Notice and other preparations for Public Hearing at LANL in November 2022

Doc Control#: 2022-300-0010

DATE: 08/03/2022

VOTE: Approved

COMMENTS:
None

Thomas Summers
FROM: Jessie H. Roberson

SUBJECT: RFBA by Chair Connery to approve Draft Agenda Federal Register Notice and other preparations for Public Hearing at LANL in November 2022

Doc Control#: 2022-300-0010

DATE: 08/03/2022

VOTE: Approved

Member voted by email.

COMMENTS:

None