

Proposed Agenda

DNFSB Public Hearing on Board Recommendation 2014-1

Emergency Preparedness and Response

Location: DNFSB Headquarters, Washington, DC

Proposed Date: September 26, 2017

Goal: (Per approved request for Board action, document #2017-300-055) The Board will conduct a hearing on the Department of Energy's (DOE) and National Nuclear Security Administration's (NNSA) progress in addressing concerns identified in Board Recommendation 2014-1, *Emergency Preparedness and Response*. The Board will seek to gather insights on progress in addressing the specific sub-recommendations:

- “1. In its role as a regulator, by the end of 2016, standardize and improve implementation of its criteria and review approach to confirm that all sites with defense nuclear facilities:
 - a. Have a robust emergency response infrastructure that is survivable, habitable, and maintained to function during emergencies, including severe events that can impact multiple facilities and potentially overwhelm emergency response resources.
 - b. Have a training and drill program that ensures that emergency response personnel are fully competent in accordance with the expectations delineated in DOE's directive and associated guidance.
 - c. Are conducting exercises that fully demonstrate their emergency response is capable of responding to scenarios that challenge existing capability, including their response during severe events.
 - d. Are identifying deficiencies with emergency preparedness and response, conducting causal analysis, developing and implementing effective corrective actions to address these deficiencies, and evaluating the effectiveness of these actions.
 - e. Have an effective Readiness Assurance Program consistent with DOE Order 151.IC, *Comprehensive Emergency Management System*, Chapter X.
2. Update its emergency management directive to address:
 - a. Severe events, including requirements that address hazards assessments and exercises, and “beyond design basis” operational and natural phenomena events.
 - b. Reliability and habitability of emergency response facilities and support equipment.
 - c. Criteria for training and drills, including requirements that address facility conduct of operations drill programs and the interface with emergency response organization team drills.
 - d. Criteria for exercises to ensure that they are an adequate demonstration of proficiency.
 - e. Vulnerabilities identified during independent assessments.”

The Secretary’s Session –12:00-12:45 pm: Secretary of Energy’s Position on Defense Nuclear Facilities Emergency Preparedness

12:00 pm	Chairman’s Introduction of the Secretary’s Representative	Chairman Sean Sullivan
12:05 pm	Secretary of Energy’s Statement and Discussion	Ms. Patricia Hoffman, Acting Assistant Secretary, Office of Electricity Delivery & Energy Reliability

Session 1 – 12:45-2:15 pm: Implementation of Recommendation 2014-1

Panel Objective: Provide an opportunity for DOE and NNSA to update the Board and the public on their plans and progress in addressing the field and headquarters emergency management operations, including readiness assurance.

Suggested Panelists
Mr. Ike White, Chief of Staff NNSA
Ms. Stacy Charboneau, Associate Principal Deputy Secretary for Field Operations, EM-3
Mr. William Eckroade, Deputy Director, Office of Enterprise Assessments, EA-1

12:45 pm	Chairman’s Opening Remarks	Chairman Sean Sullivan
12:50 pm	Board Member Remarks	Board Members
12:55 pm	Seat Panel	Chairman Sean Sullivan
1:00 pm	Introduce Panel	Chairman Sean Sullivan
1:05 pm	Panel Discussion	
2:15 pm	Break	

Session 2 – 2:30-4:00 pm: Implementation of Recommendation 2014-1

Panel Objective: Inform the Board and the public on progress in addressing the specific sub-recommendations. Discuss how DOE is validating that it is effectively implementing the emergency management improvements at each defense nuclear site.

Suggested Panelists
Mr. Erik Smith, Acting Associate Administrator for Emergency Operations, NA-40
Mr. James Hutton, Deputy Assistant Secretary for Safety, Security, and Quality Assurance, EM-3.1
Mr. James McConnell, Associate Administrator for Safety, Infrastructure and Operations, NA-50
Mr. Geoffrey Beausoleil, Manager NNSA Production Office
Mr. Jack Craig, Manager Savannah River Operations Office

2:30 pm	Resume/Seat Panel	Chairman Sean Sullivan
2:35 pm	Introduce Panel	Chairman Sean Sullivan
2:40 pm	Panel Discussion	

Closing – 4:00-4:30 pm: Public Comments and Wrap-up

4:00 pm	Public Comment Period ¹	
4:20 pm	Board Member Closing Remarks	Board Members
4:25 pm	Chairman’s Closing Remarks	Chairman Sean Sullivan
4:30 pm	Adjourn	

¹ The Public Comment period may be extended if necessary. The Board specifically reserves its right to further schedule and otherwise regulate the course of business of this hearing, to recess, reconvene, postpone, or adjourn the hearing. The Board may exercise its discretion to consider agenda items prior to or after their scheduled time or to change the order of agenda items.

[†]The DNFSB provides reasonable accommodation to individuals with disabilities where appropriate. If reasonable accommodation is needed to participate in this hearing, or if a meeting notice, transcript, or other information from this meeting is needed in another format (e.g., Braille, large print). Please notify the DNFSB meeting contact. Determinations on requests for reasonable accommodation will be made on a case-by-case basis.

AFFIRMATION OF BOARD VOTING RECORD

SUBJECT: Public Hearing Emergency Preparedness Agenda

Doc Control#2017-300-111

The Board, with Board Member(s) Sean Sullivan, Bruce Hamilton, Daniel J. Santos, Joyce L. Connery *approving*, Board Member(s) Jessie H. Roberson *disapproving*, Board Member(s) none *abstaining*, and Board Member(s) none *recusing*, have voted to approve the above document on September 6, 2017.

The votes were recorded as:

	APRVD	DISAPRVD	ABSTAIN	NOT PARTICIPATING*	COMMENT	DATE
Sean Sullivan	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	09/06/17
Bruce Hamilton	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	09/05/17
Jessie H. Roberson	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	09/06/17
Daniel J. Santos	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	09/06/17
Joyce L. Connery	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	09/05/17

*Reason for Not Participating:

This Record contains a summary of voting on this matter together with the individual vote sheets, views and comments of the Board Members.


Assistant Executive Secretary to the Board

Attachments:

1. Voting Summary
2. Board Member Vote Sheets

cc: Board Members
OGC
OGM Records Officer
OTD

DEFENSE NUCLEAR FACILITIES SAFETY BOARD
NOTATIONAL VOTE RESPONSE SHEET

FROM: Sean Sullivan

SUBJECT: Public Hearing Emergency Preparedness Agenda

Doc Control#2017-300-111

Approved *0* **Disapproved** **Abstain**

Recusal – Not Participating

COMMENTS: **Below** **Attached** **None** *0*



Sean Sullivan

9/6/17

Date

DEFENSE NUCLEAR FACILITIES SAFETY BOARD
NOTATIONAL VOTE RESPONSE SHEET

FROM: Bruce Hamilton


SUBJECT: Public Hearing Emergency Preparedness Agenda

Doc Control#2017-300-111

Approved X **Disapproved** **Abstain**

Recusal – Not Participating

COMMENTS: **Below** **Attached** **None** X



Bruce Hamilton

 5 SEPT 2017
Date

DEFENSE NUCLEAR FACILITIES SAFETY BOARD
NOTATIONAL VOTE RESPONSE SHEET

FROM: Jessie H. Roberson

SUBJECT: Public Hearing Emergency Preparedness Agenda

Doc Control#2017-300-111

Approved _____

Disapproved ~~_____~~

Abstain _____

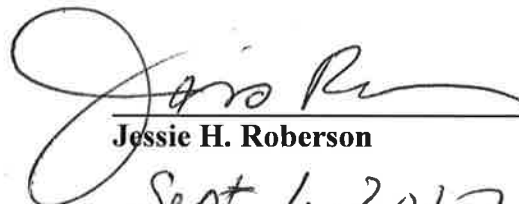
Recusal – Not Participating _____

COMMENTS:

Below _____

Attached _____

None ~~_____~~



Jessie H. Roberson
Sept 6, 2017

Date

DEFENSE NUCLEAR FACILITIES SAFETY BOARD
NOTATIONAL VOTE RESPONSE SHEET

FROM: Daniel J. Santos


SUBJECT: Public Hearing Emergency Preparedness Agenda

Doc Control#2017-300-111

Approved X **Disapproved** _____ **Abstain** _____

Recusal – Not Participating _____

COMMENTS: **Below** _____ **Attached** _____ **None** X



Daniel J. Santos
9/6/17

Date

DEFENSE NUCLEAR FACILITIES SAFETY BOARD
NOTATIONAL VOTE RESPONSE SHEET

FROM: Joyce L. Connery

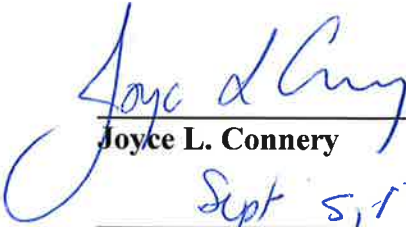
SUBJECT: Public Hearing Emergency Preparedness Agenda

Doc Control #2017-300-111

Approved **Disapproved** **Abstain**

Recusal – Not Participating

COMMENTS: **Below** **Attached** **None**



Joyce L. Connery

Date Sept 5, 17