### REQUEST FOR BOARD ACTION BY A BOARD MEMBER

Requester: <u>Daniel J. Santos</u> May 18, 2018

### **Brief description of Requested Action:**

- The Board directs the Office of the Technical Director (OTD) to generate and provide to the Board red-line strike out versions that will be suitable for public release of the documents listed in the Reference column in Table 1 below.
- 2. The Board directs OTD to brief the Board on the proposed revisions.
- 3. The Board directs OTD to complete the actions above within 60 business days following approval of this action.

Table 1- List of potential safety items identified to the Board since the beginning of FY18

Reference	Potential Safety Item	Defense Nuclear Facilities Site / Project
Information Paper titled - "Oak Ridge National Laboratory Transportation Safety Document Review" dated January 5, 2018		Complex wide
Information Paper titled – "Hanford Site 324 Building Radiological Safety" dated February 5, 2018		Hanford
Information Paper titled – "Safety Basis Review at Idaho National Laboratory's Integrated Waste Treatment Unit" dated December 19, 2017		Idaho National Laboratory
Information Paper titled – "Safety Basis Review at Idaho National Laboratory's Integrated Waste Treatment Unit" dated December 19, 2017		Idaho National Laboratory
Information Paper titled – "Los Alamos National Laboratory Transportation Safety Document Review" dated March 12, 2018 Information Paper titled – "Los Alamos National Laboratory Transportation Safety		Los Alamos National Laboratory Los Alamos National
Document Review" dated March 12, 2018		Laboratory

Information Paper titled – "Los Alamos National Laboratory Transportation Safety Document Review" dated March 12, 2018	Los Alamos National Laboratory
Information Paper titled – "Los Alamos National Laboratory Plutonium Facility Safety Basis Review Phase I" dated March 12, 2018	Los Alamos National Laboratory
Information Paper titled – "Los Alamos National Laboratory Plutonium Facility Safety Basis Review Phase I" dated March 12, 2018	Los Alamos National Laboratory
Information Paper titled – "Los Alamos National Laboratory Plutonium Facility Safety Basis Review Phase I" dated March 12, 2018	Los Alamos National Laboratory
Information Paper titled – "Los Alamos National Laboratory Plutonium Facility Safety Basis Review Phase I" dated March 12, 2018	Los Alamos National Laboratory
Information Paper titled – "Los Alamos National Laboratory Plutonium Facility Safety Basis Review Phase II" dated March 20, 2018	Los Alamos National Laboratory
Information Paper titled – "Los Alamos National Laboratory Plutonium Facility Safety Basis Review Phase II" dated March 20, 2018	Los Alamos National Laboratory
Information Paper titled – "Los Alamos National Laboratory Plutonium Facility Safety Basis Review Phase II" dated March 20, 2018	Los Alamos National Laboratory
Information Paper titled – "Los Alamos National Laboratory Plutonium Facility	Los Alamos National Laboratory

C.C. D. D. D. H. H. L.	T	
Safety Basis Review Phase II" dated		
March 20, 2018		- 4 - 14
Information Paper titled - "Oak Ridge		Oak Ridge
National Laboratory Transportation Safety		National
Document Review" dated January 5, 2018		Laboratory
Information Paper titled - "Oak Ridge		Oak Ridge
National Laboratory Transportation Safety		National
Document Review" dated January 5, 2018		Laboratory
Information Paper titled - "Oak Ridge		Oak Ridge
National Laboratory Transportation Safety		National
Document Review" dated January 5, 2018		Laboratory
Information Paper titled – "Pantex Plant		Pantex
Special Tooling Program Review" dated		
October 24, 2017		
Staff Issue Report titled – "Fire Detection	Without the ability to detect	Savannah River
and Response Time at the Solid Waste	and notify the fire department	Site
Management Facility at the Savannah	of a fire at the Solid Waste	
River Site" dated February 1, 2018	Management Facility,	
Triver Site dated Festuary 1, 2010	assumptions in the	
Note: This report was made public via	Documented Safety Analysis	
Board letter dated April 24, 2018	concerning limited fire	
Board retter dated April 24, 2016	duration and fire propagation	
	cannot be credited	
Information Paper titled – "NSR&D	camot be electred	Uranium
Testing Results for Uranium Alloys ARF		Processing
and RF" dated November 6, 2017		Facility
Information Paper titled – "National TRU	<del>-</del>	Waste Isolation
Program Enhance Acceptable Knowledge		Pilot Plant
Review" dated November 13, 2017		FIIOUFIAIIU
Review dated November 13, 2017		
Information Paper titled – "National TRU		Waste Isolation
Program Enhance Acceptable Knowledge		Pilot Plant
Review" dated November 13, 2017		FIIOUFIAIIU
Review dated November 13, 2017		
Information Paper titled – "Review of		Waste Isolation
Safety Structures, Systems, and		Pilot Plant
		1 HOU FIAIIU
Components at the Waste Isolation Pilot		
Plant		
Note: Staff report is currently under		Waste Isolation
development		Pilot Plant
development		1 HOU I IAIIU
1		1

Note: Staff report is currently under development		Waste Isolation Pilot Plant
Information Paper titled – "Final Design Report to the Board on the Waste Isolation Pilot Plant Permanent Ventilation System including the 90 Percent Design and the Preliminary Documented Safety Analysis" dated October 16, 2017	Vulnerabilities of the Waste Isolation Pilot Plant Safety Significant Confinement Ventilation System Continuous Air Monitoring design and interfaces with systems supporting its safety function	Waste Isolation Pilot Plant
Information Paper titled – "Y-12 National Security Complex Building 9204-2E Documented Safety Analysis Review" dated March 14, 2018		Y-12
Information Paper titled – "Y-12 National Security Complex Building 9204-2E Documented Safety Analysis Review" dated March 14, 2018		Y-12

 $Attachments\ (init)\ \underline{\ n/a}\ (included\ clean\ version\ of\ any\ proposed\ document\ or\ modified\ document)$ 

Summarize any time sensitive considerations:

Requestor signature <u>signature on file</u> May 18, 2018

Executive secretary <u>signature on file</u> May 18, 2018

### AFFIRMATION OF BOARD VOTING RECORD

SUBJECT: RFBA by Board Member Santos to Generate Publicly Releasable Versions of FY18 Potential Safety Items

### Doc Control#2018-300-056

The Board, with Board Member(s) Jessie H. Roberson, Daniel J. Santos *approving*, Board Member(s) Joyce L. Connery *disapproving*, Board Member(s) Bruce Hamilton *abstaining*, and Board Member(s) none *not participating*, has voted to approve the above document on May 24, 2018.

The votes were recorded as:

	APRVD	DISAPRVD	ABSTAIN	NOT PARTICIPATING*	COMMENT	DATE
Bruce Hamilton			$\boxtimes$		$\boxtimes$	05/23/18
Jessie H. Roberson	$\boxtimes$					05/24/18
Daniel J. Santos	$\boxtimes$					05/23/18
Joyce L. Connery		$\boxtimes$			$\boxtimes$	05/24/18

<sup>\*</sup>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.

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:	Bruce Hamilton
SUBJECT:	RFBA by Board Member Santos to Generate Publicly Releasable Versions of FY18 Potential Safety Items
Doc Control	<b>#2018-300-056</b>
Approved	Disapproved Abstain_X_
Recusal – No	t Participating
COMMENT	S: Below_X_ Attached None
•	position of the proposed effort being unclear, I defer to the wisdom and preferences Board Members.
I therefore ab	stain.
	Bruce Hamilton
	23 MAy 2018 Date

# DEFENSE NUCLEAR FACILITIES SAFETY BOARD NOTATIONAL VOTE RESPONSE SHEET

FROM:	Jessie H. Roberson			
SUBJECT:	RFBA by Board Member Santos to Generate Publicly Releasable Versions of FY18 Potential Safety Items			
Doc Control	<del>2</del> 2018-300-056			
Approved	Disappro	ved	Abstain	
Recusal - No	t Participating			
COMMENT	S: Below At	ttached	None	

Jessie H. Roberson

Date

# DEFENSE NUCLEAR FACILITIES SAFETY BOARD NOTATIONAL VOTE RESPONSE SHEET

FROM:	Daniel J. Sar	ntos			
SUBJECT:	RFBA by Board Member Santos to Generate Publicly Releasable Versions of FY18 Potential Safety Items				
Doc Control#	<b>#2018-300-05</b> 6	j			
Approved2	x	Disapproved_		Abstain	
Recusal – No	t Participatin	g			
COMMENT	S: Below	v Attach	ned	None_X	
				Ø.	
			Com	mm Shown	For
			Dani	el J. Santos	
			_ Ma Date	ny 23, 2018	

Member voted by e-mail dated May 23, 2018

# DEFENSE NUCLEAR FACILITIES SAFETY BOARD NOTATIONAL VOTE RESPONSE SHEET

FROM:	Joyce L. Connery
SUBJECT:	RFBA by Board Member Santos to Generate Publicly Releasable Versions of FY18 Potential Safety Items
Doc Control	<b>#2018-300-056</b>
Approved	DisapprovedX Abstain
Recusal - No	t Participating
COMMENT	S: Below_x_ Attached None
have a briefi	enerally supportive of releasing these items, I would have liked the chance to ng with OTD to determine which papers should be including in this action as ems to be some disconnect.
simply that a issues that the Department	n regard to "legal jurisdiction" brought up by OTDinformation papers are nd do not require action on the part of the Department. Sending over any e staff may have observed is not a matter of legal jurisdiction. The is objecting to being required to take action on items they deem outside of our I do not believe we should be self-censoring.
	Common Statutes for
	Joyce L. Connery
	_ May 24, 2018

Member voted by e-mail dated May 24, 2018