



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

September 8, 2021

MEMORANDUM TO: Shana Helton, Director
Division of Fuel Management (DFM)
Office of Nuclear Material Safety (NMSS)
and Safeguards

FROM: Jonathan Marcano Lozada, Branch Chief, NMSS/DFM/NARAB *Jonathan Marcano*
Jacob Zimmerman-Oral Board Chair, Branch Chief, NMSS/DFM/FFLB
Marilyn Diaz Maldonado-Oral Board Member, NMSS/DFM/FFLB
Jeremy Munson-Oral Board Member, NMSS/DFM/NARAB

SUBJECT: QUALIFIED CRITICALITY SAFETY TECHNICAL REVIEWER
NOTIFICATION

In accordance with Inspection Manual Chapter (IMC) 1246, Appendix C1, Tanner Boone has successfully completed the NMSS/DFM requirements of the Fuel Cycle Facility Technical Reviewer Qualification Journal with scope as a Criticality Safety Technical Reviewer.

In addition to the extensive training and reading requirements set forth in the Qualification Journal, Tanner Boone has performed additional training specific to its scope area, as well as, completion of casework activities to gain experience as a Fuel Cycle Technical Reviewer. Documentation of completion of all requirements is included in Attachment 1.

On August 11, 2021, Tanner Boone successfully completed a Qualification Board. The Qualification Board consisted of questions related to the study guides and requirements set forth in IMC 1246, Appendix C1. Based on the completion of the Qualification Journal, Qualification Board, and casework, we have qualified Tanner Boone as a Criticality Safety Technical Reviewer.

Attachment 1.

1. Documentation of completion of IMC 1246, Appendix C1 requirements
File Location: ADAMS Main Library/NMSS/NMSS-SFST/Qualification Memoranda

CONTACT: Jonathan Marcano Lozada, NMSS/DFM/NARAB
301-415-6731

SUBJECT: QUALIFIED CRITICALITY SAFETY TECHNICAL REVIEWER NOTIFICATION

DATE: SEPTEMBER 8, 2021

ADAMS Accession Number: ML21235A050

OFFICE\DIV:	NMSS\DFM	NMSS/DFM	NMSS/DFM	NMSS/DFM
NAME:	JZimmerman	MDiaz	JMunson	JMarcano
DATE:	8/17/2021	8/20/2021	8/20/2021	9/07/2021

OFFICIAL RECORD COPY

Attachment 1: Signature Card and Certification for Fuel Cycle Facility Technical Reviewer Certification

<i>TR Name: <u>Tanner Boone</u></i>	<i>Employee Initials/ Date</i>	<i>Branch chief's Signature/Date</i>
A. Training Courses		
Fuel Cycle Processes	TB 6/7	JM 8/6/21
Technical Writing	TB 1/6	JM 8/6/21
Critical Thinking	TB 11/3	JM 8/6/21
Effective Team Communication	TB 9/1	JM 8/6/21
Trust building through Effective Communication	TB 9/1	JM 8/6/21
Resolving Conflict Through Effective Communication	TB 9/1	JM 8/6/21
Fee Awareness Training	TB 9/1	JM 8/6/21
The Regulatory Process	TB 9/1	JM 8/6/21
Backfitting and Issues Finality	TB 9/1	JM 8/6/21
Site Access Training	TB 6/7	JM 8/6/21
Risk Assessment for Materials Safety and Waste Management	TB 4/6	JM 8/6/21
B. Individual Study Activities		
SG-1 History and Organization of the NRC	TB 8/14/20	RC 8/14/20
SG-2 Objectivity, Protocol, and Professional Conduct	TB 8/14/20	RC 8/14/20
SG-3 Information Security	TB 8/14/20	RC 8/14/20
SG-4 Allegations	TB 8/14/20	RC 8/14/20
SG-5 NMSS Policy and Procedures	TB 8/14/20	RC 9/1/20
SG-6 The Enforcement Process	TB 9/17/20	RC 9/17/20
SG-7 The Office of Investigations	TB 9/17/20	RC 9/17/20
SG-8 Fuel Facility Inspection Program	TB `11/20/20	RC 11/20/20
SG-9 Operating Experience Database	TB `11/20/20	RC 11/20/20
SG-10 Backfit Process	TB 12/11/20	RC 12/11/20
SG-11 Understanding How the Commission Operates	TB 12/11/20	RC 12/11/20
SG-12 Nuclear Safety Culture	TB 1/8/21	RC 1/8/21
SG-13 NRC Interagency Agreements	TB 1/8/21	RC 1/8/21
SG-14 Interaction with the Public	TB 2/26/21	RC 2/26/21
SG-15 Contacts with the Media	TB 2/26/21	RC 2/26/21

SG-16 Nuclear Energy Institute (NEI)	TB 2/26/21	RC 2/26/21
SG-17 Freedom of Information Act and the Privacy Act	TB 2/26/21	RC 2/26/21
SG-18 NRC Response to Emergency	TB 3/15/21	RC 3/15/21
SG-19 Generic Communications	TB 3/15/21	RC 3/15/21
SG-20 Orders	TB 4/8/21	RC 4/8/21
SG-21 Hearings	TB 4/8/21	RC 4/8/21
SG-22 Diversity of Opinion	TB 5/14/2021	JM 5/14/2021
SG-23 Overview of 10 CFR Part 40	TB 5/28/21	JM 5/28/21
SG-24 Overview of 10 CFR Part 70	TB 5/28/21	JM 5/28/21
SG-25 Overview of 10 CFR Part 73	TB 5/28/21	JM 5/28/21
SG-26 Overview of 10 CFR Part 74	TB 5/28/21	JM 5/28/21
SG-27 Overview of 10 CFR Parts 19 and 20	TB 6/3	JM 6/3
SG-28 Licensee-Specific Programs and Procedures	TB 6/14	JM 6/14
SG-29 ISA Overview	TB 7/19/21	AS 7/19/21
SG-30 Management Measures	TB 7/9	JM 7/9
SG-31 Technical and Regulatory Issues (Events)	TB 7/14/21	JM 7/14/21
C. On-the-Job Training Activities		
OJT-1 Reviewer Shadowing	TB 7/20	JM 8/6/21
OJT-2 Licensee Performance Reviews (LPRs)	TB 6/3	JM 6/3
OJT-3 Proprietary Information	TB 7/14/21	JM 7/14/21
OJT-4 Public Meetings	TB 6/16/21	JM 6/16/21
OJT-5 Documenting Staff Decisions	TB 7/23	JM 7/23
OJT-6 Inspection Accompaniment	TB 7/23	JM 7/23