



UNITED STATES DEPARTMENT OF COMMERCE  
National Institute of Standards and Technology  
Gaithersburg, Maryland 20899-6100

June 2, 2021

ATTN: Document Control Desk  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

Dear Sirs/Madams:

Subject: Docket Number 50-184 and the NBSR Requalification Plan

Changes have been made to the NBSR Requalification Plan to align with ANSI/ANS-15.4-2016 and to update the mental health requirements for medical evaluation. The NBSR Requalification Plan shall use section 5.7 of ANSI/ANS-3.4-2013. ANSI/ANS-3.4-2013 section 5.7 provides detailed information for establishing requirements for the medical evaluation of mental health issues. The changes meet the requirements of 10 CFR 55.59(c) and 10 CFR 50.54(i-1). The NCNR is submitting the changes for approval. If you have any questions concerning this submittal, please contact Mr. Randy Strader at 301-975-2380 or at [rls7@nist.gov](mailto:rls7@nist.gov).

Sincerely,

Thomas Newton, Ph.D.  
Deputy Director  
Chief, Reactor Operations and Engineering  
NIST Center for Neutron Research

Enclosures:  
Requalification Program for the NBSR License TR-5 May 2021  
Medical Exam Form NIST HU Revision 2021

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