



SECRETARY

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

April 20, 2018

IN RESPONSE, PLEASE  
REFER TO: M180405B

MEMORANDUM TO: Andrea Veil, Executive Director  
Office of the Advisory Committee on Reactor Safeguards

FROM: Denise L. McGovern, Acting Secretary /RA/

SUBJECT: STAFF REQUIREMENTS – MEETING WITH ADVISORY  
COMMITTEE ON REACTOR SAFEGUARDS, 10:00 A.M.,  
THURSDAY, APRIL 5, 2018, COMMISSIONERS' CONFERENCE  
ROOM, ONE WHITE FLINT NORTH, ROCKVILLE, MARYLAND  
(OPEN TO PUBLIC ATTENDANCE)

The Commission met with the Advisory Committee on Reactor Safeguards (ACRS) to discuss issues recently reviewed by the Committee. The ACRS presented updates on the following specific items: 1) NuScale Power Exemption Request from 10 CFR Part 50, Appendix A, General Design Criterion 27, "Combined Reactivity Control Systems Capability"; 2) Revision 3 to Regulatory Guide 1.174; 3) State-of-the-Art Reactor Consequence Analyses (SOARCA) Project: Sequoyah Integrated Deterministic and Uncertainty Analyses; 4) Report on the Safety Aspects of the Construction Permit Application for Northwest Medical Isotopes, LLC, Radioisotope Production Facility; and 5) Biennial Review and Evaluation of the NRC Safety Research Program.

There were no requirements identified for action.

cc: Chairman Svinicki  
Commissioner Baran  
Commissioner Burns  
EDO  
OGC  
CFO  
OCA  
OIG  
OPA  
ODs, RAs, ACRS, ASLBP (via E-Mail)  
PDR