



SECRETARY

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

June 16, 2023

IN RESPONSE, PLEASE  
REFER TO: M230609

MEMORANDUM TO: Scott W. Moore, Executive Director  
Office of the Advisory Committee on Reactor Safeguards

FROM: Richard J. Laufer, Acting Secretary

SUBJECT: STAFF REQUIREMENTS – MEETING WITH ADVISORY  
COMMITTEE ON REACTOR SAFEGUARDS

On June 9, 2023, the Commission met with the Advisory Committee on Reactor Safeguards (ACRS) to discuss issues recently reviewed by the Committee. Members of the ACRS presented updates on the following matters: 1) the SHINE operating license application review; 2) NuScale Topical Report TR-0915-17772, "Methodology for Establishing the Technical Basis for Plume Exposure Emergency Planning Zones at NuScale Small Modular Reactor Plant Sites"; 3) draft rule language for 10 C.F.R. Part 53; and 4) the Kairos Power, LLC, Hermes construction permit application review.

The meeting, which was held in the Commissioners' Hearing Room, One White Flint North, Rockville, Maryland at 10:00 a.m. Eastern Time, was open to members of the public attending in person and via webcast.

The Commission identified no requirements for staff action.

cc: Chair Hanson  
Commissioner Baran  
Commissioner Wright  
Commissioner Caputo  
Commissioner Crowell  
OGC  
CFO  
OCA  
OIG  
OPA  
ODs, RAs, ACRS, ASLBP  
PDR