AGENDA

Title: BRIEFING ON REGULATORY RESEARCH PROGRAM ACTIVITIES

(Public Meeting)

Purpose: To brief the Commission on research activities, partnerships, and preparation

for innovative nuclear technologies

Scheduled: February 24, 2022

10:00 am

Duration: Approximately 2 hours

Location: Microsoft Teams

Participants:

NRC Staff Panel 45 mins.*

Daniel Dorman, Executive Director for Operations

Topic:

Opening remarks

Ray Furstenau, Director, Office of Nuclear Regulatory Research (RES)

Topics:

- Building capabilities people and tools
- Fostering partnerships
- Ready for the innovation ahead (e.g. advanced reactor, accident tolerant fuel, light water reactor sustainability program)

Theresa Lalain, Deputy Director for Division of Safety Analysis, RES

Topic:

 Research supporting innovations within the operating fleet, new/advanced reactors, and accident tolerant fuel

Kenneth Armstrong, Chief, Code and Reactor Analysis Branch II, RES

Topic:

• Update on the NRC scientific computer code investment plan

Nancy Hebron-Isreal, Senior Grants Specialists, University Nuclear Leadership Program, RES

Topics:

- University engagement
- Research and development grants supporting the NRC mission

Robert Tregoning, Senior Level Advisor, Division of Engineering, RES Topics:

- Future focused research program
- Building the foundation for regulatory readiness

Commission Q & A 50 mins.

*For presentation only and does not include time for Commission Q & A's.

Discussion – Wrap-up 5 mins.