



**UNITED STATES
NUCLEAR REGULATORY COMMISSION
ADVISORY COMMITTEE ON REACTOR SAFEGUARDS
WASHINGTON, DC 20555 - 0001**

January 23, 2018

Mr. Michael Weber, Director
Office of Nuclear Regulatory Research
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

**SUBJECT: ACRS ASSESSMENT OF THE QUALITY OF SELECTED NRC RESEARCH
PROJECTS - FY 2017**

Dear Mr. Weber:

Enclosed is our report on the quality assessment of the following research projects:

- NUREG-2208, "Validation of Computational Fluid Dynamics Methods Using Prototypic Light Water Spent Fuel Assembly Thermal-Hydraulic Data"
- NUREG/CR-7222, "Tsunami Hazard Assessment Based on Wave Generation, Propagation, and Inundation Modeling for the U.S. East Coast"

These projects were selected from a list of candidate projects suggested by the Office of Nuclear Regulatory Research. We found each to be a satisfactory and professional work that satisfies its respective research objectives.

We anticipate receiving a list of candidate projects for quality assessment in FY 2018 prior to our March 2018 meeting.

Sincerely,

/RA/

Dennis C. Bley
Chairman

Enclosure:
As state



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