



NUCLEAR ENERGY INSTITUTE

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January 9, 2012

Mr. David L. Skeen
Deputy Director, Division of Engineering
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Subject: Industry Paper on Post-Fukushima Near-Term Task Force (NTTF) Recommendation 7.1,
Spent Fuel Pool Instrumentation

Project Number: 689

Dear Mr. Skeen:

Enclosed for your information and use is a paper outlining the industry's recommended approach to the NRC NTTF Recommendation 7.1, Spent Fuel Pool Instrumentation. The paper is based on the information exchanged between the NRC staff and industry representatives at the December 15, 2011 public meeting. We believe that it is responsive to the questions raised by the NRC staff during the meeting.

While not specifically discussed in the paper, the industry recommends that the forthcoming Order regarding spent fuel pool instrumentation be drafted in terms of performance-based requirements. This will enhance the industry's ability to implement the Order. In addition, further NRC staff and industry interactions are needed to identify implementation timelines.

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If you or your staff have any questions, please do not hesitate to contact me or Steven P. Kraft (202-739-8116; spk@nei.org).

Sincerely,



Adrian P. Heymer

Attachment

- c: Mr. Martin J. Virgilio, EDO, NRC
- Mr. James T. Wiggins, NSIR, NRC
- Mr. Eric J. Leeds, NRR, NRC
- Mr. Brian W. Sheron, RES, NRC
- Mr. Michael R. Johnson, NRO, NRC
- Ms. Catherine Haney, NMSS, NRC
- Mr. Mark A. Satorius, FSME, NRC
- Mr. Victor McCree, R-II, NRC
- Mr. Elmo E. Collins, Jr., R-IV, NRC
- Mr. Robert M. Taylor, NRR/JLD, NRC
- Ms. Lisa M. Regner, NRR/DLR/RPB2, NRC
- Mr. Steven R. Jones, NRR/DSS/SBPB, NRC