



NUCLEAR ENERGY INSTITUTE

James H. Riley
DIRECTOR
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NUCLEAR GENERATION DIVISION

August 5, 2009

Mr. Timothy J. McGinty
Director, Division of Policy and Rulemaking
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Subject: NEI Technical Report 08-10, Revision 0

Project Number: 689

Dear Mr. McGinty:

NEI and the Power Uprate Task Force have developed industry document NEI 08-10, "Roadmap for Power Uprate Program Development and Implementation." This document provides guidance intended to promote excellence in executing power uprates at commercial operating nuclear power stations. NEI 08-10 builds on previous efforts and addresses a number of topics associated with the power uprate process including:

- A brief overview of power uprates;
- The regulatory process;
- Guidelines on targeting uprated thermal power;
- Best practices and operating experience from previous uprates;
- Keys to success for licensing, implementation and operation at power uprate conditions.

The purpose of this letter is to transmit the draft document to you for your information. We welcome any comments you may have on the documentation. If you do have comments, please provide them to Julie Keys at jyk@nei.org by September 7, 2009 as we intend to issue the document to the industry in mid-September.

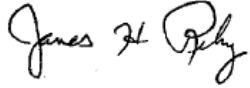
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If you have any questions, please feel free to contact me at 202-739-8137; jhr@nei.org or Julie Keys at 202-739-8128; jyk@nei.org.

Sincerely,

A handwritten signature in black ink that reads "James H. Riley". The signature is written in a cursive style with a large initial "J" and "R".

James H. Riley

Enclosure

c: Ms. Tanya M. Mensah, NRR/ADRO/DPR/PSP, NRC
NRC Document Control Desk