

May 12, 2011

MEMORANDUM TO: Edwin M. Hackett, Executive Director
Advisory Committee on Reactor Safeguards

FROM: Timothy J. McGinty, Director **/RA/**
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

SUBJECT: GE HITACHI NUCLEAR ENERGY AMERICAS LICENSING TOPICAL
REPORT NEDC-33173P, REVISION 2 AND SUPPLEMENT 2, PARTS
1-3, "ANALYSIS OF GAMMA SCAN DATA AND REMOVAL OF
SAFETY LIMIT CRITICAL POWER RATIO (SLMCPR) MARGIN"

Enclosed is a copy of the Office of Nuclear Reactor Regulation staff's draft safety evaluation (SE) for GE Hitachi Nuclear Energy Americas (GEH) licensing topical report (LTR) NEDC-33173P, Revision 2 and Supplement 2, Parts 1-3, "Analysis of Gamma Scan Data and Removal of Safety Limit Minimum Critical Power Ratio (SLMCPR) Margin." This draft SE is provided to support the following Advisory Committee on Reactor Safeguards (ACRS) meetings:

- ACRS Subcommittee meeting on June 7, 2011, in Rockville, MD.
- ACRS Full Committee meeting on July 13-15, 2011, in Rockville, MD.

The enclosed draft SE for GEH LTR NEDC-33173P, Revision 2 and Supplement 2, Parts 1-3 contains proprietary information and should not be released to the public. A non-proprietary version of the document will be issued with the final SE.

Project No. 710

Enclosure:
As stated

CONTACT: Stephen Philpott, NRR/DPR
301-415-2365

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OFFICE	PLPB/GE	PLPB/PM	PLPB/LA	PLPB/BC	DPR/DD
NAME	ACalero	SPhilpott	DBaxley	JJolicoeur	TMcGinty
DATE	5/11/11	5/11/11	5/11/11	5/11/11	5/12/11

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Memorandum to E. Hackett from T. McGinty dated May 12, 2011.

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TRANSMITTAL MEMORANDUM

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