



**UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001**

November 15, 2016

MEMORANDUM TO: Kevin Hsueh, Chief
Licensing Processes Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

FROM: Joseph A. Golla, Project Manager */RA/*
Licensing Processes Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF AUGUST 2, 2016, GENERAL ELECTRIC/GLOBAL
NUCLEAR FUELS TECHNOLOGY UPDATE PUBLIC MEETING

On August 2, 2016, the U.S. Nuclear Regulatory Commission (NRC) staff hosted a public meeting at the NRC headquarters in Rockville, Maryland, to discuss developing General Electric (GE)/Global Nuclear Fuels (GNF) fuels technologies and NRC regulatory processes. Attendees included representatives from GE Hitachi (GEH), Global Nuclear Fuels, Exelon, Southern Nuclear, the NRC's Advisory Committee on Reactor Safeguards, and the NRC's Office of Nuclear Reactor Regulation (NRR) staff. The NRR staff made four presentations. The subject of these presentations was the current revision of LIC-500, "Topical Report Process," NRC change process development, NRC anticipated transient without scram with instability (ATWSI) testing description, and redefined safety limit minimum critical power ratio (SLMCPR).

The Power Point slides that accompany these presentations as well as the meeting notice and agenda are available electronically at Agencywide Documents Access and Management System Package Accession No. ML16266A225. A list of meeting attendees is enclosed.

A portion of the meeting was closed to the public because GEH proprietary information was discussed. The subject of these discussions was Boiling Water Reactor Owner's Group SLMCPR technical specification simplification update, accident tolerant fuel, Title 10 to the Code of Federal Regulations 50.46 rule implementation plans, and TRACG-LOCA review and channel performance update. (TRACG-LOCA is a computer code used for loss-of-coolant accident analyses for boiling water reactors.)

CONTACT: Joseph A. Golla, NRR/DPR
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K. Hsueh

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No comments or questions were received from members of the public who were participating via teleconference.

Project Nos. 710 and 712

Enclosure:
Attendees List

K. Hsueh

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Project Nos. 710 and 712

Enclosure:
Attendees List

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OFFICE	DPR/PM/PLPB	DPR/LA/PLPB*	DPR/BC/PLPB	DPR/PM/PLPB
NAME	JGolla	DHarrison	KHsueh	JGolla
DATE	10/17/2016	10/6/2016	11/15/2016	11/15/2016

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**NRC Public Meeting
General Electric/Global Nuclear Fuels Technology Update Meeting
August 2, 2016**

Lukas Trosman	Global Nuclear Fuels (GNF)
Charles Heck	GNF
Kevin Ledford	GNF
Russ Fawcett	GNF
Brian Moore	GNF
Dion Sunderland	Pacific Northwest National Laboratory
Kurshad Muftuoglu	General Electric Hitachi (GEH)
Michael Holmes	Exelon
Ed McVey	Exelon
Bob Close	Exelon
Jim Harrison	GEH
Johnathan Chavers	Southern Nuclear
Tim Enfinger	GEH
Diego Saenz	U.S. Nuclear Regulatory Commission (NRC)
Reed Anzalone	NRC
George Thomas	NRC
Josh Whitman	NRC
Kevin Heller	NRC
Mathew Hardgrove	NRC
Jose March-Leuba	NRC/Advisory Committee on Reactor Safeguards (ACRS)
Mathew Panicker	NRC
Kevin Hsueh	NRC
Jen Whitman	NRC
John Lehning	NRC
Eric Oesterle	NRC
Daniel Beacon	NRC
Harold Scott	NRC
Ian Porter	NRC
Zena Abdullahi	ACRS
Louise Lund	NRC
Joshua Kaizer	NRC
Robert Taylor	NRC
Jason Drake	NRC
Michelle Bales	NRC
Joe Golla	NRC

Enclosure