

June 22, 2012

UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of	)	
	)	
GE-HITACHI GLOBAL LASER ENRICHMENT	)	Docket No. 70-7016-ML
LLC	)	
	)	
(GLE Commercial Facility)	)	ASLB No. 10-901-03-ML-BD01
	)	

NRC STAFF PREFILED TESTIMONY ON TOPICS 1B AND 3

Pursuant to the Licensing Board's Memorandum and Order (Identifying Areas of Prefiled Testimony) of May 16, 2012 (May 16 Order),<sup>1</sup> the NRC staff hereby submits prefiled testimony responsive to Topics 1B and 3 specified in that Order, along with supporting exhibits. The affidavits of the reviewers identified as authors of the prefiled testimony submitted by the staff, as well as any new statements of professional qualifications, are appended to the prefiled testimony for each topic. As part of this submission, the staff is also filing as exhibits the documents referenced in the staff's responses to the Board's initial questions<sup>2</sup> that have not already been submitted in support of the staff's prefiled testimony. The staff's prefiled testimony responsive to Topic 1B contains Sensitive Unclassified Non-Safeguards Information (SUNSI) (Security-Related Information and Proprietary) and thus will be filed separately as a non-public submission in the NRC's E-filing system.

The Licensing Board encouraged the parties to coordinate their testimony to avoid repetition, and directed the parties to submit the prefiled testimony in exhibit form, under oath,

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<sup>1</sup> Memorandum and Order (Identifying Areas for Prefiled Testimony) (May 16, 2012) (unpublished) ("May 16 Order").

<sup>2</sup> NRC Staff Response to the Licensing Board's Initial Questions (May 2, 2012); NRC Staff Non-Publicly Available Response to the Licensing Board's Questions Regarding the SER (May 2, 2012)

so that it is suitable for receipt into evidence without the necessity of the personal appearance of the witness.<sup>3</sup> Also, pursuant to a Board Order issued on June 18, 2012,<sup>4</sup> the Board advised the parties that voluminous records that are already an official agency record need not be resubmitted in their entirety to be considered part of the evidentiary record of this uncontested mandatory hearing. Rather, the parties have been instructed to provide references to such official agency records in the exhibit list by providing an exhibit number and identifying the document with reasonable specificity (e.g., a brief description of the document and its Agencywide Document Access and Management System (ADAMS) accession number). The parties were further advised to submit other exhibits that do not fall within this category via the NRC's E-Filing system.

Finally, pursuant to direction provided by the Board in its May 16 Order (Identifying Areas for Prefiled Testimony), the NRC staff will transmit an electronic copy of its updated prefiled exhibit list in Microsoft Word format to the Board's law clerk, Anne J. Siarnacki, after completing this filing.

Respectfully submitted,

**/Signed (electronically) by/**

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Dated at Rockville, Maryland  
this 22nd day of June, 2012.

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<sup>3</sup> May 16 Order at 6.

<sup>4</sup> Order (Establishing Administrative Directives Concerning Prefiled Testimony and Exhibits) (June 18, 2012) (unpublished).

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LLC	)	
	)	ASLBP No. 10-901-03-ML-BD01
(GLE Commercial Facility)	)	
	)	

CERTIFICATE OF SERVICE

I hereby certify that copies of the foregoing "NRC STAFF PREFILED TESTIMONY ON TOPICS 1B AND 3" in the above-captioned proceeding have been served via the Electronic Information Exchange (EIE) this 22th day of June, 2012:

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