

SAFEGUARDS INFORMATION

February 5, 2007

Mr. David Hinds, Manager, ESBWR
General Electric Company
P.O. Box 780, M/C J70
Wilmington, NC 28402-0780

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION LETTER NO. 94 RELATED TO
ESBWR DESIGN CERTIFICATION APPLICATION

Dear Mr. Hinds:

By letter dated August 24, 2005, General Electric Company (GE) submitted an application for final design approval and standard design certification of the economic simplified boiling water reactor (ESBWR) standard plant design pursuant to 10 CFR Part 52. The Nuclear Regulatory Commission (NRC) staff is performing a detailed review of this application to enable the staff to reach a conclusion on the safety of the proposed design.

The NRC staff has identified that additional information is needed to continue portions of the review. The staff's request for additional information (RAI) contained in the enclosure will be transmitted with this letter, but will not be publicly available because it contains safeguards information (SGI). This RAI concerns Chapter 13 of the ESBWR Design Control Document and the ESBWR SGI submittal.

To support the review schedule, you are requested to respond to this RAI, numbered 13.6-3, by March 20, 2007.

If you have any questions or comments concerning this matter, you may contact me at (301) 415-2007 or lnq@nrc.gov, or Amy Cubbage at (301) 415-2875 or aec@nrc.gov.

Sincerely,

/RA/

Lauren Quiñones, Project Manager
ESBWR/ABWR Projects Branch 1
Division of New Reactor Licensing
Office of New Reactors

Docket No. 52-0010

Enclosure: As stated

cc: See next page

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ACCESSION NO. ML070360555

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Distribution for DCD RAI Letter No. 94 dated February 5, 2007

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