

Safeguards Information



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MFN 08-756

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U.S. Nuclear Regulatory Commission
Document Control Desk
Washington, D.C. 20555-0001

Subject: **Submission of Licensing Topical Report , "ESBWR Interim Compensatory Measures Assessment Report", NEDE-33390 Revision 1**

Enclosure 1 contains Revision 1 of NEDE-33390, "Interim Compensatory Measures Assessment Report" incorporating RAI responses. Revision 0 of this report was submitted under Reference 1 and associated RAI responses submitted under Reference 2.

Enclosure 1 contains Safeguards Information.

If you have any questions or require additional information, please contact me.

Sincerely,

Richard E. Kingston
Vice President, ESBWR Licensing

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References:

1. MFN 07-589, Submittal of Licensing Topical Reports NEDE-33389, "ESBWR Security Enhancements Report," November 2007 and NEDE-33390, "ESBWR Interim Compensatory Measures Assessment Report," November 2007, dated November 16, 2007
2. MFN 08-684, Response to NRC Requests for Additional Information Letter Nos. 171, 195, and 196 Related to NEDE-33390, "ESBWR Interim Compensatory Measures Assessment Report", NEDE-33391, "ESBWR Safeguards Assessment Report" and NEDE-33389, "ESBWR Security Enhancements Report" – RAI Numbers 13.6-4 S01 and 13.6-72 through 13.6-151 (With the exception of 13.6-98 and 13.6-120), dated September 15, 2008

Enclosures:

1. Licensing Topical Report , "Interim Compensatory Measures Assessment Report", NEDE-33390 Revision 1, October 2008

cc: AE Cabbage USNRC (with enclosure)
RE Brown GEH/Wilmington (w/o enclosure)
DH Hinds GEH/Wilmington (w/o enclosure)
eDRF 0000-0092-0386

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