

December 13, 2005

Mr. W. E. Cummins, Director  
AP600 & AP1000 Projects  
Westinghouse Electric Company  
P.O. Box 355  
Pittsburgh, PA 15230-0355

SUBJECT: DOCUMENTATION APPROVAL FOR THE AP1000 DESIGN

Dear Mr. Cummins:

By your letters dated November 14, 2005 (DCP/NRC 1725), and December 8, 2005 (DCP/NRC 1727), Westinghouse Electric Company (Westinghouse) submitted Revision 15 and an errata to Revision 15 of the AP1000 Design Control Document (DCD), respectively. The U.S. Nuclear Regulatory Commission (NRC) staff has completed its review, has verified that all of the changes are acceptable, and has determined that the AP1000 DCD (Revision 15 and errata) can be referenced in the final design certification rule for the AP1000 standard plant design.

The enclosed supplement to the final safety evaluation report (FSER) for the AP1000 standard plant design (NUREG-1793) documents the NRC staff's review of Westinghouse's changes to the AP1000 design documentation since the issuance of the FSER. This supplement constitutes part of the NRC's basis for issuance of the final design certification rule for AP1000, but it does not affect the NRC staff's findings in NUREG-1793. A notice of availability will be forwarded to the *Federal Register* for publication.

If you have any questions regarding this matter, you can contact Lauren Quiñones-Navarro at 301-415-2007 or [lnq@nrc.gov](mailto:lnq@nrc.gov); or Jerry N. Wilson at 301-415-3145 or [jnw@nrc.gov](mailto:jnw@nrc.gov).

Sincerely,

**/RA/**

David B. Matthews, Director  
Division of New Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket No. 52-006

Enclosure: NUREG-1793, Supplement No. 1

cc w/encl: See next page

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ADAMS ACCESSION NO. ML053410196

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**OFFICIAL RECORD COPY**

Letter to W. E. Cummins dated December 13, 2005.

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