

February 5, 2003

MEMORANDUM TO: Marsha Gamberoni, Deputy Director
New Reactor Licensing Project Office
Office of Nuclear Reactor Regulation

FROM: Lawrence J. Burkhart, AP1000 Project Manager */RA/*
New Reactor Licensing Project Office
Office of Nuclear Reactor Regulation

SUBJECT: JANUARY 29, 2003, TELEPHONE CONFERENCE CALL SUMMARY

On Wednesday, January 29, 2003, a telephone conference call was held between Mr. Michael M. Corletti of Westinghouse Electric Company (Westinghouse) and Mr. Lawrence J. Burkhart of the Nuclear Regulatory Commission (NRC) to discuss apparent inconsistencies in the AP1000 Design Control Document (DCD). A list of these inconsistencies was sent to Mr. Corletti via electronic mail on January 9, 2003, and is included in the attachment. During the call on January 29, 2003, Mr. Corletti stated that these inconsistencies would be corrected in the next revision to the DCD (Revision 3 to the AP1000 DCD which is planned to be submitted in late January or early February 2003). This corrections will be verified by the NRC staff when it receives Revision 3 to the AP1000 DCD.

Docket No. 52-006

Attachment: As stated

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LIST OF APPARENT INCONSISTENCIES
IN THE AP1000 DESIGN CONTROL DOCUMENT

Table 14.3-1 lists all the systems that were screened for inspections, tests, analysis, and acceptance criteria (ITAAC) and how the individual systems were dispositioned (i.e., selected for ITAAC, selected - title only, no entry for design certification, or not selected). This table for the AP600 and the AP1000 does not agree with the Tier 1 Table of Contents page. The following discrepancies were found:

- The circulating water system, storm drain system, and raw water system are listed in Table 14.3-1 as being selected for an ITAAC - title only, no entry for design certification, however, none of these three systems appear in the Tier 1 table of contents, and
- The main turbine system, seismic monitoring system, and radwaste building heating, ventilation, and air conditioning (HVAC) system, were listed as title only, no entry for design certification, however, all these systems have design descriptions (main turbine - 2.4.2 of Tier 1, seismic monitoring - 2.5.9 of Tier 1, and radwaste building HVAC - 2.7.8-1 of Tier 1)

AP 1000

cc:

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