

April 24, 2003

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

FROM: Joelle L. Starefos, Project Manager **/RA/**
New Reactor Licensing Project Office
Office of Nuclear Reactor Regulation

SUBJECT: MARCH 28, 2003, AP1000 TELEPHONE CONFERENCE CALL
SUMMARY

On Friday, March 28, 2003, a telephone conference call was held with Westinghouse Electric Company (Westinghouse) representatives and Nuclear Regulatory Commission (NRC) staff to discuss the AP1000 Requests for Additional Information (RAIs) numbered 720.079 and 720.080. Westinghouse submitted responses to these RAIs on November 26, 2002 (ADAMS Accession No. ML023360097) and November 15, 2002 (ADAMS Accession No. ML023230432), respectively. A list of call participants is included in Attachment 1.

Following is a brief summary of the discussions regarding the identified RAIs:

RAI 720.079

In the response dated November 26, 2002, Westinghouse stated, "Since severe accidents are very low probability events, it is satisfactory to provide reasonable assurance that the designated equipment will operate following a severe accident by comparing the AP1000 severe accident environments to design basis event/severe accident testing or by design practices." The NRC staff requested clarification on the phrases "low probability events" and "reasonable assurance." Westinghouse agreed to provide an update to the RAI to clarify the phrasing.

RAI 720.080

The NRC staff questioned the rationale for the use of the three phase evaluation versus a five phase evaluation for equipment survivability. Westinghouse agreed to review Regulatory Guide 1.183 and determine if changes to the RAI response were necessary.

Docket No. 52-006

Attachment: As stated

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MARCH 28, 2003
TELEPHONE CONFERENCE CALL SUMMARY
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