



Westinghouse Electric Company
Nuclear Power Plants
P.O. Box 355
Pittsburgh, Pennsylvania 15230-0355
USA

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

Direct tel: 412-374-5355
Direct fax: 412-374-5456
e-mail: corletmm@westinghouse.com

Your ref: Docket No. 52-006
Our ref: DCP/NRC1591

May 14, 2003

SUBJECT: Proposed Agenda Items for May 29 Meeting to Discuss AP1000 Thermal-Hydraulic Issues

Reference:

1. Westinghouse letter DCP/NRC1554 dated March 13, 2003, "Westinghouse Proprietary Slides to be Presented at the ACRS Thermal Hydraulic Subcommittee Meeting."
2. Westinghouse letter DCP/NRC1546 dated January 22, 2003, "Transmittal of Westinghouse documents WCAP-15833-P, rev. 2 (Proprietary) and WCAP-15833-NP Rev. 2 (Non-Proprietary)."

The purpose of this letter is to provide you with our proposed agenda items for the upcoming meeting to discuss AP1000 thermal-hydraulic issues to be held at the NRC offices on May 29, 2003. We plan on discussing the following subjects at the meeting:

1. APEX-1000 test results
2. Experimental basis to support predicted AP1000 post-LOCA level swell and core cooling calculations
3. AP1000 WCOBRA/TRAC Long Term Cooling Analysis Model Core Node Study
4. Results of Westinghouse Calculations of Post-LOCA Boron Precipitation
5. Comparison of NRC RELAP analyses and Westinghouse NOTRUMP and WCOBRA/TRAC analyses (WCAP-159833-P).

Westinghouse requests that this meeting be closed to the public because the information to be discussed at this meeting is proprietary to Westinghouse and is customarily held in confidence. Items 1 and 2 will include a discussion of the proprietary slides that were submitted to the NRC in Reference 1 and were discussed at the ACRS Thermal Hydraulic Subcommittee meeting in March. Reference 1 included an affidavit stating the basis for our proprietary determination of this information in conformance with 10 CFR Section 2.790.

Item 5 will include a discussion of proprietary information associated with our proprietary WCAP-15833 that has been submitted in Reference 2. Reference 2 included an affidavit stating the basis for our proprietary determination of this information in conformance with 10 CFR Section 2.790.

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Westinghouse will submit under separate cover, any proprietary slides that will be presented at the May 29 meeting prior to the meeting. This information will be of a type similar to that information that has been submitted in references 1 and 2.

Please contact me if you have further questions on this subject.

Very truly yours,

A handwritten signature in black ink, appearing to read "M. M. Corletti". The signature is stylized with a large, sweeping initial "M" and a trailing flourish.

M. M. Corletti
Passive Plant Projects & Development
AP600 & AP1000 Projects