



WOG-03-162
March 19, 2003

Project Number 694
WCAP-15376-P-A, Rev. 1
WCAP-15377-NP-A, Rev. 1

Domestic Members

AmerenUE
Callaway
American Electric Power Co
D C Cook 1 & 2
Carolina Power & Light Co
H B Robinson 2
Shearon Hams
Dominion Nuclear Connecticut
Millstone 3
Dominion Virginia Power
North Anna 1 & 2
Surry 1 & 2
Duke Power Company
Catawba 1 & 2
McGuire 1 & 2
Entergy Nuclear Operations Inc.
Indian Point 2 & 3
Exelon Generation Company LLC
Bradwood 1 & 2
Byron 1 & 2
FirstEnergy Nuclear
Operating Co.
Beaver Valley 1 & 2
Florida Power & Light Co.
Turkey Point 3 & 4
Northeast Utilities
Seabrook
Nuclear Management Co
Point Beach 1 & 2
Prairie Island 1 & 2
Kewaunee
Pacific Gas & Electric Co.
Diablo Canyon 1 & 2
PSEG - Nuclear
Salem 1 & 2
Rochester Gas & Electric Co
R E Ginna
South Carolina Electric
& Gas Co.
VC Summer
STP Nuclear Operating Co
South Texas Project 1 & 2
Southern Nuclear
Operating Co.
J M Farley 1 & 2
A W Vogtle 1 & 2
Tennessee Valley Authority
Sequoyah 1 & 2
Watts Bar 1
TXU Electric
Comanche Peak 1 & 2
Wolf Creek Nuclear
Operating Corp
Wolf Creek

International Members

Electrabel
Doel 1, 2, 4
Tihange 1, 3
Electricite de France
Kansai Electric Power Co
Mihama 1
Takahama 1
Ohi 1 & 2
Korea Hydro & Nuclear Power Co
Kon 1 - 4
Yonggwang 1 & 2
British Energy plc
Sizewell B
Krsko
Krsko
Spanish Utilities
Asco 1 & 2
Vandell 2
Almaraz 1 & 2
Ringhals AB
Ringhals 2 - 4
Taiwan Power Co
Maanshan 1 & 2

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

Attention: Chief, Information Management Branch,
Division of Inspection and Support Programs

Subject: Westinghouse Owners Group
Transmittal of Approved Topical Reports: WCAP-15376-P-A, Rev. 1, (Proprietary) and WCAP-15377-NP-A, Rev. 1 (Non-Proprietary), Entitled "Risk-Informed Assessment of the RTS and ESFAS Surveillance Test Intervals and Reactor Trip Breaker Test and Completion Times" (MUHP-3046)

- Ref: 1) NRC Letter, W. H. Ruland, Director, to R. H. Bryan, Chairman, Westinghouse Owners Group, "Acceptance for Referencing of Topical Report WCAP-15376-P, Rev. 0, "Risk-Informed Assessment of the RTS and ESFAS Surveillance Test Intervals and Reactor Trip Breaker Test and Completion Times," (TAC. NO. MB0983), December 20, 2002.
- 2) NRC Letter, M. L. Scott, NRC, to A. Drake, Westinghouse Electric Co, "Westinghouse Topical Report WCAP-15376, 'Risk- Informed Assessment of the RTS and ESFAS Surveillance Test Intervals and Reactor Trip Breaker Test and Completion Times', " (TAC No. MB0983) August 1, 2001.
- 3) Westinghouse Owners Group Letter, OG-02-002, R. H. Bryan, to NRC, Document Control Desk, Chief, Information Management Branch, "Transmittal of Response to Request for Additional Information (RAI) Numbers 4 and 11 Regarding WCAP-15376-P, Rev. 0, 'Risk-Informed Assessment of the RTS and ESFAS Surveillance Test Intervals and Reactor Trip Breaker Test and Completion Times', " January 8, 2002.
- 4) WOG Letter, OG-00-112, R. H. Bryan, Chairman, Westinghouse Owners Group, to Document Control Desk, Chief, Information Management Branch, "Transmittal of Reports: WCAP-15376-P, Rev. 0, (Proprietary) and WCAP-15377-NP, Rev. 0 (Non-Proprietary), Entitled 'Risk-Informed Assessment of the RTS and ESFAS Surveillance Test Intervals and Reactor Trip Breaker Test and Completion Times', " November 8, 2000.

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This letter transmits three (3) copies of WCAP-15376-P-A, Rev. 1, (Proprietary) and one (1) copy of WCAP-15377-NP-A, Rev. 1 (Non-Proprietary), Entitled "Risk-Informed Assessment of the RTS and ESFAS Surveillance Test Intervals and Reactor Trip Breaker Test and Completion Times." These approved versions as signified by the '-A,' designation are being transmitted in accordance with the procedures established in NUREG-0390. These approved versions include:

- The NRC Safety Evaluation Report (SER) and transmittal letter (Ref. 1).
- A revision to Section 8.4.3.4, "Incremental Conditional Large Early Release Probability Assessment," to incorporate the results of an analysis that was completed to address Request for Additional Information (RAI) Number 11 (Refs. 2 and 3).
- The Technical Specification and Bases markups contained in Appendix B were replaced with TSTF-411, Rev. 1, "Surveillance Test Interval Extensions for Components of the Reactor Protection System," which is the NRC approved Technical Specification Change Traveler associated with WCAP-15376-P-A, Rev. 1.
- The NRC RAI and Westinghouse Owners Group RAI response correspondence, which is contained in Appendix D.

The reports transmitted herewith each bear a Westinghouse copyright notice. The NRC is permitted to make the number of copies of the information contained in these reports which are necessary for its internal use in connection with generic and plant-specific reviews and approvals as well as the issuance, denial, amendment, transfer, renewal, modification, suspension, revocation, or violation of a license, permit, order, or regulation subject to the requirements of 10 CFR 2.790 regarding restrictions on public disclosure to the extent such information has been identified as proprietary by Westinghouse, copyright protection notwithstanding. With respect to the non-proprietary versions of these reports, the NRC is permitted to make the number of copies beyond those necessary for its internal use which are necessary in order to have one copy available for public viewing in the appropriate docket files in the public document rooms as may be required by NRC regulations if the number of copies submitted is insufficient for this purpose. Copies made by the NRC must include the copyright notice in all instances and the proprietary notice if the original was identified as proprietary.

Reference 4 transmitted the following documents to the Document Control Desk that are applicable to WCAP-15376-P-A, Rev. 1.

1. One (1) copy of the Application of Withholding Proprietary Information from Public Disclosure, CAW-00-1429 (Non-Proprietary).
2. One (1) copy of Affidavit CAW-00-1429 (Non-Proprietary).
3. One (1) copy of the Copyright Notice.

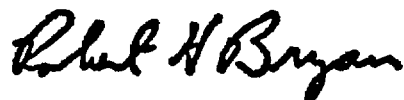
4. One (1) copy of the Proprietary Information Notice.

As WCAP-15376-P-A, Rev. 1 contains information proprietary to Westinghouse Electric Company, it is being controlled with the affidavits transmitted previously in Reference 1, and signed by Westinghouse, the owner of the information. The affidavits set forth the basis on which the information be withheld from public disclosure by the Commission and addresses with specificity the considerations listed in paragraph (b)(4) of Section 2.790 of the Commission's regulations. Accordingly, it is respectfully requested that the information that is proprietary be withheld from public disclosure in accordance with 10CFR Section 2.790 of the Commission's regulations.

Correspondence with respect to the proprietary aspect of the Applications for Withholding or the supporting Westinghouse affidavits should reference CAW-00-1429 as appropriate and should be addressed to Mr. H. A. Sepp, Manager, Regulatory and Licensing Engineering, Westinghouse Electric Company, P. O. Box 355, Pittsburgh, PA 15230-0355.

If you require further information, feel free to contact Mr. Ken Vavrek in the Owners Group Project Office at 412-374-4302.

Very truly yours,



Robert H. Bryan, Chairman
Westinghouse Owners Group

enclosures

cc: WOG Steering Committee (1L)
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