



Westinghouse Owners Group

Domestic Utilities

Ameren UE
American Electric Power
Carolina Power & Light
Commonwealth Edison
Consolidated Edison
Duke Power
Duquesne Light
Florida Power & Light

New York Power Authority
Northeast Utilities
Northern States Power
Pacific Gas & Electric
Public Service Electric & Gas
Rochester Gas & Electric
South Carolina Electric & Gas

Southern Nuclear
South Texas Projects Nuclear
Tennessee Valley Authority
TU Electric
Virginia Power
Wisconsin Electric Power
Wisconsin Public Service
Wolf Creek Nuclear

International Utilities

Electrabel
Kansai Electric Power
Korea Electric Power
Nuclear Electric LTD
Nuklearna Elektrana
Spanish Utilities
Taiwan Power
Vattenfall

OG-99-006

Project Number 694

January 31, 2000

Document Control Desk
US Nuclear Regulatory Commission
Washington, DC 20555-0001

Attention: Mr. T.L. King, Director
Division of Risk Analysis and Applications
Office of Nuclear Regulatory Research

Subject: Westinghouse Owners Group
Westinghouse Owners Group Review and Comment on Draft Report "Component Performance Study - Motor-Driven Pump, 1987-1998" (MUHP-4018)

Reference: Letter from T.L King, NRC, to A.P. Drake, WOG Project Manager,
Westinghouse, dated December 14, 1999

The Westinghouse Owners Group (WOG) would like to thank you for this opportunity to review and comment on the draft report, "Component Performance Study - Motor-Driven Pump, 1987-1998". The WOG believes peer review by the industry will help to strengthen these type activities and allows both the NRC and industry to benefit from the final documents. The attachment to this letter provides the WOG comments. Please include these comments in your review process prior to issuing the final report.

If you have any questions regarding these comments, please contact Mr. John Kitzmiller, Westinghouse, at (412) 374-5721, or myself (914) 734-5676.

Very truly yours

Louis F. Liberatori, Jr.
Chairman
Westinghouse Owners Group

OG-99-006
January 31, 2000

cc: T.L. King, USNRC (1L, 1A)
Westinghouse Owners Group Primary Representatives (1L, 1A)
Systems and Equipment Engineering Subcommittee (1L, 1A)
Steering Committee (1L, 1A)
A.P. Drake, WOG Project Manager (1L, 1A)

**Westinghouse Owners Group Comments on
NUREG-1715 Vol. 2
“Component Performance Study – Motor Driven Pumps, 1987-1998”
Draft, January 2000**

General Comments

1. It would be helpful if the NRC provided a cross-reference between the Plant ID Numbers used in Appendix IV and the plant docket numbers so that the data used could be verified by the subject plants.
2. The information provided within the Appendices might include narratives for the failure descriptions to aid those in the industry with understanding specifics in regard to the events analyzed.

Specific Comments

1. Ginna data entries in Appendix IV (Docket 244) have been checked for accuracy and completeness. The following corrections have been suggested:
 1. Table III: delete Item 13 (88003 HPI 0388 1 3 3)
 2. Table III: add LER 90010 AFW 0690 1 2 2
 3. Table III: add LER 90019 AFW 1291 1 2 2
 4. Table IIIa: add LER 96002 AFW 0396 1 2 2
2. Title page for Appendix I; Table No. II Description should read “BWR RI system MDP Assemblies” in lieu of “PWR”.
3. A check of the Farley and Vogtle PRA models indicates that the data presented is generally consistent with that being currently used.