

May 27, 2005

MEMORANDUM TO: Eugene Imbro, Branch Chief
Mechanical and Civil Engineering Branch
Division of Engineering
Office of Nuclear Reactor Regulation

FROM: William Poertner, Mechanical Engineer **/RA/**
Component Integrity and Testing Section
Mechanical and Civil Engineering Branch
Division of Engineering

SUBJECT: SUMMARY OF MEETING HELD ON MAY 10, 2005, WITH THE
BOILING WATER REACTORS OWNERS GROUP (BWROG) TO
DISCUSS REACTOR RECIRCULATION PUMP ISSUES

The staff held a Category 2 public meeting on May 10, 2005, with the BWROG to discuss reactor recirculation pump issues, potential plant-specific strategies for vibration monitoring, and the BWROG's intended scope of work on the issue. The meeting was held at the BWROG's request.

The NRC began the meeting with remarks about the public meeting process. The BWROG followed with a discussion of the BWROG organization and ad hoc committee process.

Mr. Don Spencer, Sulzer pumps, discussed Sulzer pump vibration monitoring, inspection, maintenance, and replacement activities.

Mr. Frank Costanzo, Flowserve pumps, discussed flowserve pump vibration monitoring, inspection, maintenance, and replacement activities.

Mr. Will Roit, General Electric, provided an overview of applicable General Electric Service Information Letters (SILs).

Mr. Ron Bosmans, Bently Nevada, provided an overview of reactor recirculation pump vibration monitoring capabilities with respect to identification of potential pump shaft cracking.

The meeting was helpful in understanding industry actions and vendor capabilities to address potential shaft cracking of reactor recirculation pump shafts due to thermally induced cracks. The staff requested that the BWROG continue to provide updates on future actions by the industry to address reactor recirculation pump issues.

No members of the public were in attendance and no Public Meeting Feedback forms were received by the NRC staff. A list of meeting attendees is attached.

Attachments: As stated

Contact: William Poertner DE/EMEB
301-415-3409

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Division of Engineering
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ATTENDEES

MEETING WITH THE BOILING WATER REACTORS OWNERS GROUP (BWROG)

MAY 10, 2005

BWROG

J. Kenny
R. Williams
H. Palas
B. Hulett
M. Hindrichs
W. Roit
F. Costanzo
T. Isley
R. Bosmans
M. Kuntz
D. Dobbins
T. Erickson
S. Homoki
P. Koppel
P. Kordziel
D. Spencer
R. Bunt
T. Porch
C. Bock
J. Bass
H. Palas
D. Clark
H. Koehler
M. Crowthers
E. Zoch

NRC

W. Poertner
S. Unikewicz