June 3, 2005

- MEMORANDUM TO: Michael E. Mayfield, Director Division of Engineering Office of Nuclear Reactor Regulation
- FROM: William H. Bateman, Chief /**RA**/ Materials and Chemical Engineering Branch Division of Engineering Office of Nuclear Reactor Regulation
- SUBJECT: PROPOSED PAPER FOR NUCLEAR PRESSURE EQUIPMENT EXPERTISE AND REGULATION (NuPEER) 2005 SYMPOSIUM

Staff of the Materials and Chemical Engineering Branch (EMCB) of the Division of Engineering (DE) has authored a paper titled, "Regulatory Perspective on Steam Generator Tube Operating Experience," which was accepted for presentation at the NuPEER Symposium to be held in Dijon, France. A copy of the paper is attached. Edmund Sullivan is planning to attend the meeting on June 22 – 24, 2005, and to present this paper and another paper on Alloy 82/182/600 Susceptibility and Cracking. This memorandum is to request your concurrence on the attached subject paper.

The paper has been prepared in accordance with COM-207, Revision 1, "Procedures for Reviewing and Approving Speeches, Papers, and Journal Articles by NRR Staff," and NRC Management Directive (MD) 3.9, "NRC Staff and Contractor Speeches, Papers, and Journal Articles on Regulatory and Technical Subjects." The paper does not contain significant implications with respect to new or unresolved policy issues.

As required by MD 3.9 and COM-207, NRC Form 390 is attached.

Approval:

/RA/______ Mike E. Mayfield, Director Division of Engineering

Attachments: As Stated

CONTACT: A. Louise Lund, EMCB/DE 301-415-3248

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Package: ML051570193 Cover Memo: ML051570201 NuPEER Paper: ML051570192 Attachment 1 Slides: ML051570121 Attachment 2 Slides: ML051570130

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