



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
ADVISORY COMMITTEE ON REACTOR SAFEGUARDS  
WASHINGTON, DC 20555 - 0001**

May 18, 2009

MEMORANDUM TO: R. W. Borchardt  
Executive Director for Operations

FROM: Edwin M. Hackett, Executive Director */RA/*  
Advisory Committee on Reactor Safeguards

SUBJECT: ACRS REVIEW OF STEAM GENERATOR ACTION PLAN ITEMS

During the 562<sup>nd</sup> meeting of the Advisory Committee on Reactor Safeguards, May 7-8, 2009, the Committee considered the remaining task items to be resolved in the Steam Generator Action Plan (SGAP).

NUREG-1740, "Voltage-Based Alternative Repair Criteria," documents the conclusions and recommendations of the ACRS resulting from its review of the Differing Professional Opinion on steam generator tube integrity. Subsequent to the issuance of the NUREG report, the staff included the issues raised in NUREG-1740 in Section 3 of the SGAP. In several reports and letters to the Commission and the EDO, the Committee stated that it looks forward to reviewing the details of the staff's response to the recommendations in NUREG-1740. In its May 21, 2004, letter, the Committee provided its views on the adequacy of the staff's resolution of certain issues in NUREG-1740. The EDO agreed (see Reference 1) to provide updates to the Committee on the resolution of the ACRS concerns in NUREG-1740. The staff is in the process of closing the remaining tasks in the SGAP. Because of the significant changes in management and staff in the Office of Nuclear Reactor Regulation and the Office of Nuclear Regulatory Research, the ACRS would like to remind the staff of the following:

- The staff should provide the resolution package of those issues identified in Section 3 of the SGAP for ACRS review prior to closing them out
- The staff should provide an opportunity to the Committee to review the resolution of other SGAP items prior to declaring them closed

The Committee looks forward to having continuing discussion with the staff on this important subject.

References:

- Letter to Mario Bonaca, Chairman, ACRS, Resolution of Certain Items Identified by the Advisory Committee on Reactor Safeguards in NUREG-1740, "Voltage-Based Alternative Repair Criteria," 7/25/2004 (ML042190267)

- Letter to Dr. William D. Travers, Executive Director for Operations, NRC, Resolution of Certain Items Identified by the Advisory Committee on Reactor Safeguards in NUREG-1740, "Voltage-Based Alternative Repair Criteria," 5/21/2004 (ML041420237)

cc: V. Ordaz, OEDO  
J. Adams, OEDO  
E. Leeds, NRR  
B. Sheron, RES  
T. McGinty, NRR  
M. Murphy, NRR  
E. Murphy, NRR

D. Beaulieu, NRR  
C. Lui, RES  
J. Mitchell, RES  
J. Quichocho, NRR  
A. Snyder, NRO

- Letter to Dr. William D. Travers, Executive Director for Operations, NRC, Resolution of Certain Items Identified by the Advisory Committee on Reactor Safeguards in NUREG-1740, "Voltage-Based Alternative Repair Criteria," 5/21/2004 (ML041420237)

cc: V. Ordaz, OEDO                      D. Beaulieu, NRR  
      J. Adams, OEDO                      C. Lui, RES  
      E. Leeds, NRR                        J. Mitchell, RES  
      B. Sheron, RES                        J. Quichocho, NRR  
      T. McGinty, NRR                      A. Snyder, NRO  
      M. Murphy, NRR  
      E. Murphy, NRR

**Accession No:** ML091320054    **Publicly Available (Y/N):** Y                      **Sensitive (Y/N):** N  
**If Sensitive, which category?**  
**Viewing Rights:**  NRC Users or  ACRS only or  See restricted distribution

OFFICE	ACRS	SUNSI Review	ACRS	ACRS	ACRS
<b>NAME</b>	C. Brown	C. Brown	A. Dias/C. Santos	E. Hackett	E. Hackett for M. Bonaca
<b>DATE</b>	5/12/09	5/12/09	5/17/09	5/18/09	5/18/09

**OFFICIAL RECORD COPY**