March 27, 2003

Dr. Mario V. Bonaca, Chairman Advisory Committee on Reactor Safeguards U.S. Nuclear Regulatory Commission Washington, D.C. 20555

SUBJECT : DRAFT FINAL REGULATORY GUIDE DG-1077, "GUIDELINES FOR ENVIRONMENTAL QUALIFICATION OF MICROPROCESSOR-BASED EQUIPMENT IMPORTANT TO SAFETY IN NUCLEAR POWER PLANTS"

Dear Dr. Bonaca:

The NRC staff appreciates the input the Advisory Committee on Reactor Safeguards provided in your letter of February 14, 2003, on the subject of the Draft Final Regulatory Guide DG-1077, "Guidelines for Environmental Qualification of Microprocessor-Based Equipment Important to Safety in Nuclear Power Plants."

As recommended in your letter, the staff is proceeding to complete the process of issuing DG-1077. The staff expects to issue it in April 2003.

Sincerely,

/**RA**/

William D. Travers Executive Director for Operations

cc: Chairman Meserve Commissioner Dicus Commissioner Diaz Commissioner McGaffigan Commissioner Merrifield SECY

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