

## UNITED STATES JUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

April 4, 2003



APR - 8 2003

**MEMORANDUM TO:** 

John T. Larkins, Executive Director

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Advisory Committee on Reactor Safeguards

FROM:

Scott F. Newberry, Director

Division of Risk Analysis and Applications
Office of Nuclear Regulatory Research

SUBJECT:

ACRS REVIEW OF DRAFT GUIDE (DG)-1122, "AN APPROACH

FOR DETERMINING THE TECHNICAL ADEQUACY OF PROBABILISTIC RISK ASSESSMENT RESULTS FOR RISK-INFORMED ACTIVITIES," AND THE ASSOCIATED STANDARD

**REVIEW PLAN CHAPTER 19.1** 

The staff is currently preparing revisions to Draft Guide (DG)-1122, "An approach for Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed Activities" and the associated standard review plan (SRP) Chapter 19.1. DG-1122 provides guidance to licensees in determining the technical adequacy of a PRA used in a risk-informed integrated decision making process, and endorses standards and industry guidance.

On November 14, 2002, the staff issued the draft guide for public comment and received comments from six organizations. We provided a summary of the comments and their resolution to your staff on March 20, 2003. We are in the process of incorporating these comments into DG-1122. The staff would like to issue the DG-1122 for trial use in June 2003 and are requesting Advisory Committee on Reactor Safeguards (ACRS) concurrence to issue this document. The staff is scheduled to brief the ACRS on April 10, 2003, and discuss resolution of the industry comments.

If you have any questions regarding the revisions to DG-1122 and SRP Chapter 19.1, please contact Mary Drouin at (301) 415-6675 or Jit Singh at (301) 415-6243 of my staff.

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