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Docket No. 50-447

MAY 20 1982

Mr. Glenn G. Sherwood, Manager
 Nuclear Safety and Licensing Operation
 General Electric Company
 175 Curtner Avenue
 San Jose, California 95125

Dear Mr. Sherwood:

Thank you for your recent letter advising us of the completion of tests to confirm the scrubbing efficiency of suppression pools. As you know, your staff has kept us informed of the progress of these tests, including arranging a proprietary technical information meeting last month here in Bethesda. We look forward to receiving the final results under the GESSAR II docket that we understand you intend to submit shortly.

The fission product source term assumptions used in design basis analyses are currently being reconsidered in the drafting of NUREG-0771 (Rev. 1), "Regulatory Impact of Nuclear Reactor Accident Source Term Assumptions," due to be released in July. It would be very helpful to be able to review the final report of the scrubbing efficiency tests in time to consider their results in this document.

Sincerely,

Original Signed by:
 Roger J. Mattson

Roger J. Mattson, Director
 Division of Systems Integration
 Office of Nuclear Reactor Regulation

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