

February 14, 1991

Docket No. 50-27

Mr. W. E. Wilson,
Associate Director
Nuclear Radiation Center
Washington State University
Pullman, Washington 99164

Dear Mr. Wilson:

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION

We are continuing our review of your application for amendment of Facility Operating License No. R-76 submitted on April 19, 1990. During our review of your application for amendment, questions have arisen for which we require additional information and clarification. Please provide response to the enclosed Request for Additional Information within 60 days of the date of this letter, so that we may continue our evaluation of your application. If you have any question on this review please contact me at (301) 492-1128.

The reporting and/or record keeping requirements contained in this letter affect fewer than ten respondents; therefore, Office of Management and Budget clearance is not required under Public Law 96-511.

Sincerely,

Original signed by:

Marvin M. Mendonca, Senior Project Manager
Non-Power Reactors, Decommissioning and
Environmental Project Directorate
Division of Advanced Reactors
and Special Projects
Office of Nuclear Reactor Regulation

9102200179 910214
PDR ADOCK 05000027
P PDR

Enclosure:
As stated

cc w/enclosure:
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UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

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Sincerely,

A handwritten signature in cursive script, appearing to read "Marvin M. Mendonca".

Marvin M. Mendonca, Senior Project Manager
Non-Power Reactors, Decommissioning and
Environmental Project Directorate
Division of Advanced Reactors
and Special Projects
Office of Nuclear Reactor Regulation

Enclosure:
As stated

cc w/enclosure:
See next page

Washington State University

Docket No. 50-27

cc:

State Planning Division
Office of Financial Management
Room 105, House Office Building
Olympia, Washington 98504

REQUEST FOR ADDITIONAL INFORMATION

In regards to your request for amendment to Section 3.12 of the Technical Specifications, provide a description of your statistical technique to establish standard deviations. This description should include the methods and equipment for gathering the data, a calculation of the standard deviation based on current data, a tabulation of associated data, and comparison to current Technical Specification requirements.