

October 5, 1995

Mr. John T. Adams  
Reactor Manager  
Iowa State University  
107 Nuclear Engineering Laboratory  
Ames, Iowa 50011

SUBJECT: IOWA STATE UNIVERSITY OPERATOR REQUALIFICATION PROGRAM  
(TAC. NO. M92577)

Dear Mr. Adams:

The Nuclear Regulatory Commission staff has reviewed the operator requalification program for the Iowa State University Research Reactor submitted by your letter of May 31, 1995. In order to complete our review we find that we need further clarification on the questions raised in the enclosure to this letter. Please respond to this request within 30 days of the date of this letter.

This requirement affects nine or fewer respondents and, therefore, is not subject to Office of Management and Budget review under P.L. 96-511.

If you have any questions, please call me at 301-415-1102.

Sincerely,

Original signed by:

Theodore S. Michaels, Senior Project Manager  
Non-Power Reactors and Decommissioning  
Project Directorate  
Division of Reactor Program Management  
Office of Nuclear Reactor Regulation

Docket No. 50-116

Enclosure:  
As stated

cc \w enclosure  
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UNITED STATES  
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

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Sincerely,

A handwritten signature in cursive script, reading "Theodore S. Michaels", is positioned above the typed name.

Theodore S. Michaels, Senior Project Manager  
Non-Power Reactors and Decommissioning  
Project Directorate  
Division of Reactor Program Management  
Office of Nuclear Reactor Regulation

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Enclosure:  
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REQUEST FOR ADDITIONAL INFORMATION  
IOWA STATE UNIVERSITY RESEARCH REACTOR  
OPERATOR REQUALIFICATION PROGRAM

- (1) The licensed operator requalification program must include preplanned lectures. Subjects to be considered as lecture topics are listed in 10 CFR 55.59 (c)(2). Preplanned lectures are not part of the program provided for review. What preplanned lectures are included as part of the Iowa State University licensed operator requalification program?
- (2) The program's examination and operating test topics are not consistent with the topics stated in 10 CFR 55.41, 10 CFR 55.43, 10 CFR 55.45, and required by 10 CFR 55.59(a)(2). How do the examination and test topics described in the program meet the requirements of 10 CFR Part 55?
- (3) Section 6.1 of the program describes actions to be taken in the event an operator achieves a total score of less than 70 percent. According to the program, the actions to be taken are found in section 6.1.1 of the program. Section 6.1.1 is not in the requalification program plan submitted. What is the correct reference?
- (4) The program does not address all of the requirements of 10 CFR 55.53(e). Where does the program ensure the qualifications and status of the operator whose license is being reinstated are both current and valid?

ENCLOSURE

Iowa State University

Docket No. 50-116

cc:

Mayor Larry Curtis  
City Hall  
515 Clark Avenue  
Ames, Iowa 50010

Director, Office for Planning and  
Programming  
523 East 12th Street  
Des Moines, Iowa 50319