Docket No. 50-223

Mr. Leon Beghian
Director Nuclear Center
University of Lowell
One University Avenue
Lowell, Massachusetts 01854

Dear Mr. Beghian:

The staff of the U. S. Nuclear Regulatory Commission (NRC) has completed its review and evaluation of the revised emergency plan for the University of Lowell that you submitted on January 11, 1985, as revised February 12, 1985, in compliance with 10 CFR 50.54(q) and (r). The plan was reviewed against the requirements of Appendix E to 10 CFR Part 50, the guidance criteria set forth in Revision 1 to Regulatory Guide 2.6 and ANSI/ANS-15.16-1982, "Emergency Planning for Research Reactors."

Based on its review, and as discussed in the enclosed safety evaluation, the staff concludes that the emergency plan for the University of Lowell reactor facility meets both the requirements of the regulations and the guidelines provided to you and is, therefore, acceptable. We request that you begin to implement your approved emergency plan immediately, with full implementation to be accomplished within 120 days of the date of this letter. Furthermore, you are requested to inform us by letter of the date on which complete implementation is achieved.

If you have any questions, please contact Harold Bernard, our Project Manager for your facility, at (301) 492-9799.

Sincerely

Original signed by Cecil O. Thomas, Chief Standardization and Special Projects Branch Division of Licensing, NRR

Enclosure: As stated

cc: See next page

Docket File

SSPB/Reading File

NRC PDR Region I PAnderson HBernard

8503110199 850301 PDR ADOCK 05000223

HBerkow CThomas

DL:SSPB PAnderson:tm DL:SSPB HBernard 09/28/85 03/1/85

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UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

March 1, 1985

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Cecil O. Olsomes

Cecil O. Thomas, Chief Standardization and Special Projects Branch Division of Licensing, NRR

Enclosure: As stated

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Mayor of Lowell City Hall Lowell, Massachusetts 08152

Mr. Thomas J. Wallace Nuclear Reactor Supervisor University of Lowell One University Avenue Lowell, Massachusetts 01854

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