Docket Nos. 50-151 and 50-356

Dr. Daniel F. Hang, Director Nuclear Reactor Laboratory Department of Nuclear Engineering 214 Nuclear Engineering Laboratory 103 South Goodwin Avenue Urbana, Illinois 61801-2984

Dear Dr. Hang:

SUBJECT: UNIVERSITY OF ILLINOIS NUCLEAR REACTOR LABORATORY RADIATION EMERGENCY PLAN (TAC NOS. M89016 AND M89017)

The staff of the U.S. Nuclear Regulatory Commission (NRC) has completed its review and evaluation of changes to the University of Illinois Nuclear Reactor Laboratory (UINRL) Emergency Plan that you submitted on March 3, 1994, in compliance with 10 CFR 50.54(q). The changes were reviewed against Appendix E to 10 CFR Part 50, the guidance criteria set forth in Regulatory Guide 2.6 (Rev. 1) and ANSI/ANS 15.16, "Emergency Planning for Research Reactors."

Based on its review, the staff concludes that the changes to the UINRL Emergency Plan maintains compliance with 10 CFR 50, Appendix E. We have determined that the changes do not decrease the effectiveness of your approved plan, and are, therefore, acceptable.

If you have any questions, please contact me at (301) 504-1127.

Sincerely, Original signed by:

Alexander Adams, Jr., Senior Project Manager Non-Power Reactors and Decommissioning Project Directorate Division of Operating Reactor Support Office of Nuclear Reactor Regulation

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UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

April 20, 1994

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Division of Operating Reactor Support Office of Nuclear Reactor Regulation

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cc:

Honorable Jeffrey T. Markland City Hall P. O. Box 219 Urbana, Illinois 61801

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