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## NC STATE UNIVERSITY

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'99 FEB 11 P3:15 Pebruary 9, 1999

Secretary, U. S. Nuclear Regulatory Commission Washington, DC 20555 OFFICE OF SECTOMENT AND ADJUDICATION S AFF

Attention: Rulemakings and Adjudications Staff

PETITION RULE PRIM 50-67
(G4FR 3791)

RE: Rule Making on Nuclear Power and Y2K Compliance Issues

Dear Sir:

As you must know, this is an extremely important problem which represents very serious potential public danger and economic risk.

I support the NIRS petitions (Docket# PRM 50-65,66,67) for rules and Y2K complience. I am particularly concerned about the reliability of the emergency back-up diesel generators and diesel fuel supplies at the nuclear power plants and the adiquate power to provide for the cooling of the spent fuel pools at these sites. Aside from other safety issues, adequate stable regulated emergency power must be assured for "cold" shutdowns and for the series of transients or transient periods that might be expected.

Sincerely yours

Professor of Physics Emeritus

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