U.S. NUCLEAR REGULATORY COMMISSION NOTICE OF GRANT AWARD

1. GRANT NUMBER NRC-G-04-81-014 2. MODIFICAT		NUMBER	3. GRANT PERIOD FROM: 9/1/81 TO: 8/31/82
4. AUTHORITY Section 31a and 141b of Atomic Energy Act of 1954, as amended Grant 5. TYPE OF AWAR		D	6. GRANTEE TYPE State University
7. GRANTEE NAME AND ADDRESS Research Foundation of SUNY at Stony Brook P.O. Box 9 Albany, New York 12201		8. PROJECT TITLE A Study of Effects of Grid Spaces and Blockage on Mist Cooling During LOCA Reflood of PWR	
9. PROJECT WILL BE CONDUCTED PER GRANTEE'S PROPOSAL(S) Entitled, See Block #8 DATED 12/18/80, revised / 6/12/81 APPENDIX A - PROJECT GRANT PROVISIONS SEE NOTE UNDER 22		10. TECHNICAL REPORTS ARE REQUIRED X PROGRESS AND FINAL FINAL ONLY OTHER	
11. PRINCIPAL INVESTIGATOR(S) NAME AND ADDRESS Richard S. L. Lee Professor of Engineering Research Foundation of SUNY at Stony Brook Albany, New York 12201		12. NRC PROGRAM OFFICE (Name and Address) Officer of Nuclear Regulatory Research Y. Hsu Washington, D.C. 20555 TELEPHONE NO. (301) 427-4260	
B&R No. 60190110 FIN No. G1001 APPN No. 31X0200.601		ADVANCE BY TREASURY CHECK ADVANCE BY TREASURY CHECK REIMBURSEMENT BY TREASURY CHECK LETTER OF CREDIT OTHER (specify)	
15. FUNDING SOURCES SOURCE A	MOUNT		
THIS GRANT \$ 60,	,000.00		

16. AMOUNT OBLIGATED BY THIS GRANT ACTION: \$ 60,000.00

TUTAL FUNDING \$ 69,474.00

\$ 9,474.00

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GRANTEE SHARE:

THIS GRANI

PRIOR GRANT

7. NRC ISSUING OFFICE (Name and Address)

Office of Administration Division of Contracts Wasnington, D.C. 20555

8. GRANTEE THE RESEARCH FOUNDATION OF SUNY

August 25, 1981

(Signature)

(Date)

NAME(typed)

Robert G. Parr

TITLE

Secretary-Treasurer

TELEPHONE NO. 518-473-0541

NRC GRANT OFFICER

Signature

NAME(typed)

Ronald D. Thompson

A Acting Chief TITLE

Operations Support Branch

TELEPHONE NO. (301) 492-4210

U. GRANT PAYMENT INFORMATION

Payment will be made within thirty (30) days after receipt of the billing unless the billing is improper or the grantee has failed to comply with the program objectives, grant award conditions, Federal reporting requirements or other conditions specified in OMB Circular A-110, Attachment I.

Payment will be made by:

U.S. Nuclear Regulatory Commission Office of the Controller Division of Accounting Washington, D.C. 20555

Vouchers should be submitted in an original and one (1) copy to the above address. A copy of the voucher should also be forwarded to the Division of Contracts.

21. Attached is a copy of the "NRC Project Grant Provisions for Institutions of Higher Education and Other Nonprofit Organizations." Acceptance of these terms and conditions is acknowledged when federal funds are used on this grant project.

22. ORDER OF PRECEDENCE

In the event of a conflict between the grantee's proposal and this Notice of Grant Award, the terms of the Notice of Grant Award shall prevail.

NOTE: This grant may be renewed for successive intervals subject to availability of funds and the Government's desire to renew the grant.