

# GENERAL ELECTRIC

NUCLEAR POWER  
SYSTEMS DIVISION

GENERAL ELECTRIC COMPANY, 175 CURTNER AVE., SAN JOSE, CALIFORNIA 95125

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MFN-159-80

RHB-071-80

U.S. Nuclear Regulatory Commission  
Office of Nuclear Reactor Regulation  
Division of Safety Technology  
Washington, DC 20555

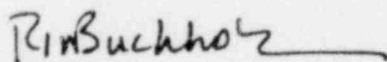
Attention: Mr. Karl Kniel, Chief  
Generic Issues Branch

Gentlemen:

SUBJECT: MARK II CONTAINMENT PROGRAM  
GENERAL ELECTRIC REPORT NEDO-24794, "DYNAMIC LATERAL  
LOADS ON MARK II MAIN VENT DOWNCOMER - CORRELATIONS OF  
INDEPENDENT REFERENCE DATA"

Enclosed are seventy copies of the report NEDO-24794, "Dynamic Lateral Loads on Mark II Main Vent Downcomer - Correlations of Independent Reference Data" which are being provided by the General Electric Company on behalf of the Mark II Owners Group as part of Task A.13 of the Mark II Containment Program. This report presents an independent verification of the dynamic lateral load function as generated from the 4T chugging data base.

This report is a non-proprietary version of NEDE-24794-P submitted to you earlier this year.



R. H. Buchholz, Manager  
BWR Systems Licensing  
Safety and Licensing Operation

RHB:ggo/267

Enclosure

cc: C. J. Anderson (NRC)  
H. Chau (Mark II Owners Group)  
L. S. Gifford (GE - Bethesda)  
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