

7 07/27/78

!^X^

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)
DISTRIBUTION FOR INCOMING MATERIAL TOPREP

REC: STOLZ J F
NRC

ORG: SOBON L J
GEN ELEC

DOC DATE: 07/17/78
DATE RCVD: 07/27/78

DOCTYPE: LETTER NOTARIZED: NO
SUBJECT:

COPIES RECEIVED
LTR 1 ENCL 70

FORWARDING GE REPT ENTITLED: "THE MULTIVENT HYDRODYNAMIC MODEL FOR
CALCULATING POOL BOUNDARY LOADS DUE TO CHUGGING - MARK II CONTAINMENTS,"
NEDO-21669, FEB, 1978.

REVIEWER INITIAL: XJM
DISTRIBUTOR INITIAL: *U*

***** DISTRIBUTION OF THIS MATERIAL IS AS FOLLOWS *****

TOPICAL RPTS & CORRESPONDENCE RE MARK II CONTAINMENT
(DISTRIBUTION CODE T002)

INTERNAL:	REG FILE**W/O ENCL	CENTRAL FILE**W/2 ENCL
	50-322 FILE**LTR ONLY	50-352 FILE**LTR ONLY
	50-353 FILE**LTR ONLY	50-358 FILE**LTR ONLY
	50-367 FILE**LTR ONLY	50-373 FILE**LTR ONLY
	50-374 FILE**LTR ONLY	50-397 FILE**LTR ONLY
	<u>50-410</u> FILE**LTR ONLY	NRC PDR**W/ENCL
	STRUCTURAL ENG BR**W/2 ENCL	CONTAINMENT SYSTEMS**W/7 ENCL
	AD FOR ENG**W/2 ENCL	C ANDERSON**W/ENCL
	I PELTIER**W/ENCL	M D LYNCH**W/ENCL
	J SNELL**W/ENCL	A BOURNIA**W/ENCL
	W KANE**W/ENCL	S MINER**W/ENCL
	D TIBBETTS**W/ENCL	DEPUTY DIR DFM**LTR ONLY
	D VASSALLO**LTR ONLY	LWR#2 CHIEF**LTR ONLY
	LWR#3 CHIEF**LTR ONLY	LWR#1 CHIEF**LTR ONLY
	AD FOR PLANT SYSTEMS**LTR ONLY	M RUSHBROOK**LTR ONLY
	W PIKE**LTR ONLY	LWR#4 CHIEF**LTR ONLY

EXTERNAL:

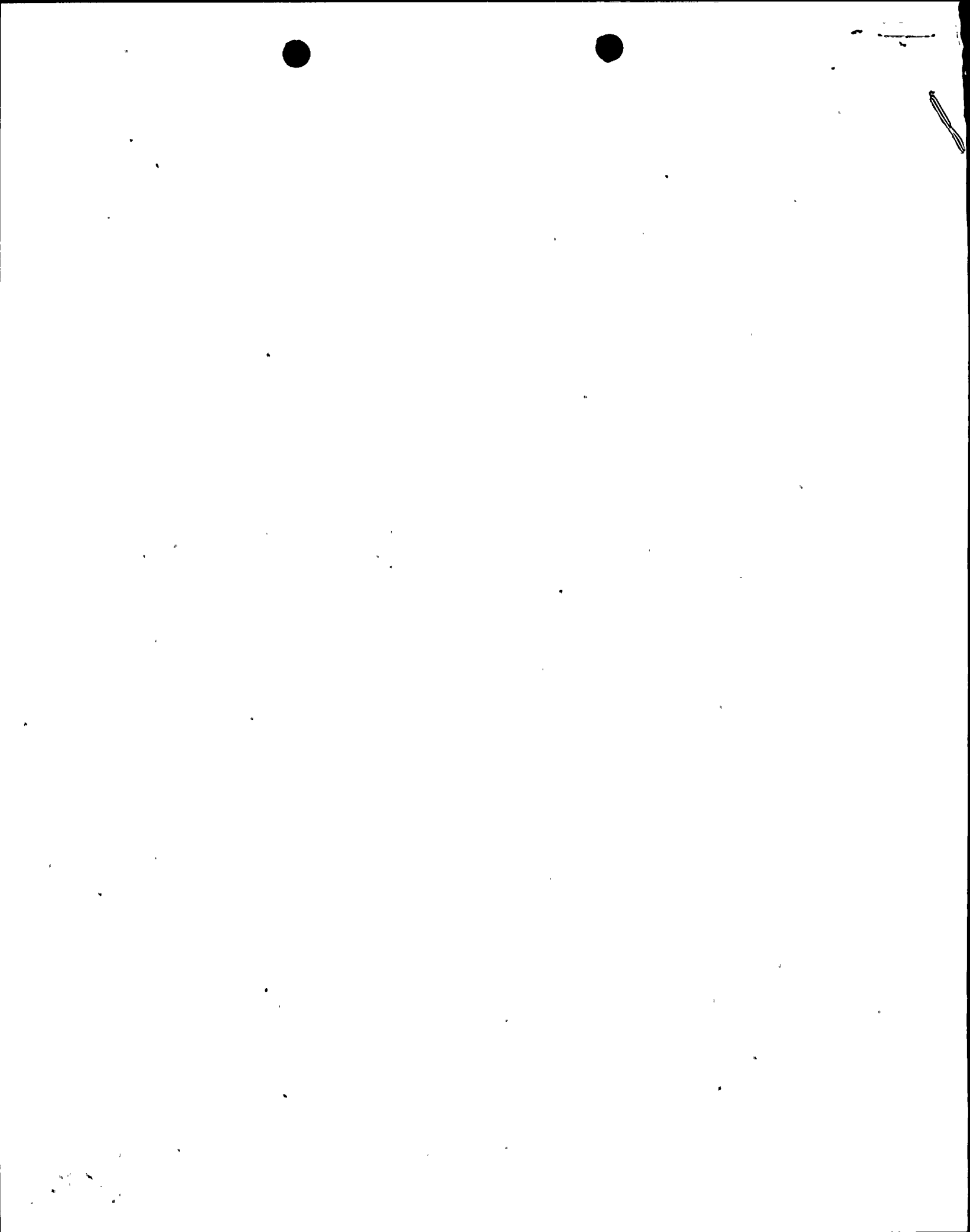
LPDR'S
 PORT JEFFERSON-PDR**W/ENCL
 POTTSTOWN, PA-PDR**W/ENCL
 BATAVIA, OH-PDR**W/ENCL
 CHESTERTON, IN-PDR**W/ENCL
 OGLESBY, IL-PDR**W/ENCL
 RICHLAND, WA-PDR**W/ENCL
 OSWEGO, NY-PDR**W/ENCL
 TERA**W/ENCL
 NSIC**W/ENCL
 ACRS CAT **W/16 ENCL

DISTRIBUTION: LTR 65 ENCL 47
SIZE: 1P+50P

CONTROL NBR: 782010093

***** THE END *****

*me
kl*



GENERAL ELECTRIC

NUCLEAR ENERGY
PROJECTS DIVISION

GENERAL ELECTRIC COMPANY, 175 CURTNER AVE., SAN JOSE, CALIFORNIA 95125
MC 681, (408) 925-3495

MFN-293-78

July 17, 1978

U. S. Nuclear Regulatory Commission
Division of Reactor Licensing
Office of Nuclear Reactor Regulation
Washington, D. C. 20555

Attention: Mr. John F. Stolz, Chief
Light Water Reactors Branch No. 1

Gentlemen:

SUBJECT: GENERAL ELECTRIC REPORT, "THE MULTIVENT HYDRODYNAMIC
MODEL FOR CALCULATING POOL BOUNDARY LOADS DUE TO CHUGGING -
MARK II CONTAINMENTS," NEDO-21669, FEBRUARY, 1978

Reference: Letter with report, "General Electric Report, 'The Multivent
Hydrodynamic Model for Calculating Pool Boundary Loads
Due to Chugging - Mark II Containments," NEDC-21669P,
February, 1978" to John F. Stolz (NRC); from L. J. Sobon
(GE) dated March 8, 1978

Seventy (70) copies of the subject report are being provided by General
Electric for the Mark II Owners Group for your review as part of the
Mark II Containment Supporting Program, Task A.6.

This report presents the method for calculating design evaluation basis
pool boundary loads due to chugging for Mark II containments.

This report is the non-proprietary version of NEDC-21669P submitted to
you in March, 1978 (Reference).

Sincerely,



L. J. Sobon, Manager
BWR Containment Licensing
Containment Improvement Programs

LJS:csc/399-400

782010093

Enclosures: 70

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

I. A. Peltier (NRC)
R. L. Tedesco (NRC)

REGULATORY DOCKET FILE COPY

1002
S
1/70

