

ACCELERATED DISTRIBUTION DEMONSTRATION SYSTEM

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 9210200263 DOC. DATE: 92/10/12 NOTARIZED: NO DOCKET #
 FACIL: 50-220 Nine Mile Point Nuclear Station, Unit 1, Niagara Powe 05000220
 AUTH. NAME AUTHOR AFFILIATION
 CARNS, N.S. Niagara Mohawk Power Corp.
 RECIP. NAME RECIPIENT AFFILIATION
 Document Control Branch (Document Control Desk)

SUBJECT: Special rept: on 920925, fire barriers declared inoperable, in response to NRC Bulletin 92-001, Suppl 1. Previously implemented compensatory measure staken in response to bulletin expanded.

DISTRIBUTION CODE: IE22D COPIES RECEIVED: LTR 1 ENCL 0 SIZE: 2
 TITLE: 50.73/50.9 Licensee Event Report (LER), Incident Rpt, etc.

NOTES:

	RECIPIENT ID CODE/NAME	COPIES LTR ENCL	RECIPIENT ID CODE/NAME	COPIES LTR ENCL
	PD1-1 LA	1	PD1-1 PD	1
	BRINKMAN, D.	1		
INTERNAL:	ACNW	2	ACRS	2
	AEOD/DOA	1	AEOD/DSP/TPAB	1
	AEOD/ROAB/DSP	2	NRR/DET/EMEB 7E	1
	NRR/DLPQ/LHFB10	1	NRR/DLPQ/LPEB10	1
	NRR/DOEA/OEAB	1	NRR/DREP/PRPB11	2
	NRR/DST/SELB 8D	1	NRR/DST/SICB8H3	1
	NRR/DST/SPLB8D1	1	NRR/DST/SRXB 8E	1
	REG FILE 02	1	RES/DSIR/EIB	1
	RGNI FILE 01	1		
EXTERNAL:	EG&G BRYCE, J.H	2	L ST LOBBY WARD	1
	NRC PDR	1	NSIC MURPHY, G.A	1
	NSIC POORE, W.	1	NUDOCS FULL TXT	1

Cont #
8968990621

NOTE TO ALL "RIDS" RECIPIENTS:

PLEASE HELP US TO REDUCE WASTE! CONTACT THE DOCUMENT CONTROL DESK.
 ROOM P1-37 (EXT. 504-2065) TO ELIMINATE YOUR NAME FROM DISTRIBUTION
 LISTS FOR DOCUMENTS YOU DON'T NEED!

TOTAL NUMBER OF COPIES REQUIRED: LTR 31 ENCL 31

[Handwritten signature]



Nell S. "Buzz" Cams
Vice President
Nuclear Generation

October 12, 1992
NMP87276

United States Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555

RE: Docket No. 50-220
SPECIAL REPORT

Gentlemen:

In accordance with Nine Mile Point Unit 1 (NMP1) Technical Specification (TS) 3.6.10.1.d and 6.9.2.b we are submitting the following Special Report concerning the inoperability of the below listed fire barrier penetrations due to concerns associated with the installation of Thermo-Lag 330.

EVENT DESCRIPTION

On September 25, 1992 the following NMP1 fire barriers were declared inoperable:

- Conduits 171-71A, 171-71, 171-151, 171-64A and 171-66 located in the missile barrier enclosure within Diesel Generator 103 Room. All five (5) of these conduits are 1.5".
- Conduit 12B-26A located in the Screenhouse on Elevation 256' at column and row R-13. This conduit is 1.0".
- HVAC duct protection in Turbine Building running from the Control Room to the Auxiliary Control Room.
- Pull Box 19717Y in the Screenhouse.

CAUSE OF EVENT

In response to Nuclear Regulatory Commission (NRC) Bulletin 92-01, Supplement 1, Niagara Mohawk Power Corporation (NMPC) declared inoperable the fire barrier penetrations listed above.

ACTIONS TAKEN

NMPC expanded the previously implemented compensatory measures taken in response to NRC Bulletin 92-01 to include those additional areas identified as a result of NRC Bulletin 92-01, Supplement 1. These compensatory actions are consistent with the requirements of NMP1 TS Section 3.6.10.1.

9210200263 921012
PDR ADDCK 05000220
PDR S

607# 1996 990 621

10/22/92

Page 2

United States Nuclear Regulatory Commission

October 12 , 1992

Appropriate actions to restore fire barrier operability are being developed through an industry program being coordinated by Nuclear Management And Resources Council (NUMARC). This program will include establishment of a test database, development of guidance for applicability of tests, development of generic installation guidance, and consideration and coordination of additional testing as appropriate. NMP1 will apply the results of these efforts, when completed, to the Thermo-Lag installations within the scope of Bulletin 92-01 and its Supplement 1.

NMPC will continue the prescribed compensatory measures until corrective actions can be identified and implemented to assure or restore the operability of the affected fire barriers.

Very truly yours,



Mr. N. S. Carns

Vice President - Nuclear Generation

NSC/AEC/lmc

pc: Thomas T. Martin, Regional Administrator Region I
Wayne L. Schmidt, Senior Resident Inspector

