ACCELERATED DISTRIBUTION DEMONSTRATION SYSTEM

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR:8805110055 DOC.DATE: 88/05/06 NOTARIZED: NO DOCKET #
FACIL:50-220 Nine Mile Point Nuclear Station, Unit 1, Niagara Powe 05000220
AUTH.NAME AUTHOR AFFILIATION
WILLIS,J.L. Niagara Mohawk Power Corp.
RECIP.NAME RECIPIENT AFFILIATION
RUSSELL,W.T. Region 1, Ofc of the Director

SUBJECT: Special rept:on 880325 & 29,0407 & 13,problems w/fire doors & automatic fire suppression & detection sys.

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

NOTES:

	RECIPIENT ID CODE/NAME	COPIES LTTR	COPIES ENCL	RECIPIENT ID CODE/NAME	COPIES LTTR	COPIES ENCL
	PD1-1 LA	1	1	PD1-1 PD	1	1
	BENEDICT,R	1	1	HAUGHEY,M	1	1
INTERNAL:	ACRS MICHELSON	1	1	ACRS MOELLER	2	2
	AEOD/DOA	1	1	AEOD/DSP/NAS	1	1
	AEOD/DSP/ROAB	2	2	AEOD/DSP/TPAB	1	1
	ARM/DCTS/DAB	1	1	DEDRO	1	1
	NRR/DEST/ADS 7E	1	0	NRR/DEST/CEB 8H	1	1
	NRR/DEST/ESB 8D	1	1	NRR/DEST/ICSB 7	1	1
	NRR/DEST/MEB 9H	1	1	NRR/DEST/MTB 9H	1	1
	NRR/DEST/PSB 8D	1	1	NRR/DEST/RSB 8E	1	1
	NRR/DEST/SGB 8D	1	1	NRR/DLPQ/HFB 10	1	1
	NRR/DLPQ/QAB 10	1	1	NRR/DOEA/EAB 11	1	1
	NRR/DREP/RAB 10	1	1	NRR/DREP/RPB 10	2	2
	NRR/DRIS/SIB 9A	1	1	NRR/PMAS/ILRB12	1	1
	NUDOCS-ABSTRACT	1	1	REG FILE 02	1	1
	RES TELFORD,J	1	1	RES/DE/EIB	1	1
	RES/DRPS DEPY	1	1	RGN1 FILE 01	1	1
EXTERNAL:	EG&G WILLIAMS,S	4	4	FORD BLDG HOY,A	1	1
	H ST LOBBY WARD	1	1	LPDR	1	1
	NRC PDR	1	1	NSIC HARRIS,J	1	1
	NSIC MAYS,G	1	1			

TOTAL NUMBER OF COPIES REQUIRED: LTTR 47 ENCL 46

R I D S / A D D S

NIAGARA MOHAWK

NMP34190

NINE MILE POINT NUCLEAR STATION / P.O. BOX 32 LYCOMING, NEW YORK 13093 / TELEPHONE (315) 343-2110

May 6, 1988

Mr. William T. Russell, Regional Administrator
United States Nuclear Regulatory Commission
Region 1, 631 Park Avenue
King of Prussia, PA 19406

RE: Docket 50-220
Special Report

Dear Sir:

In accordance with Nine Mile Point Unit 1 Technical Specifications (Tech. Spec.) 3.6.6, 3.6.7, 3.6.10, and 6.9.2.b., we hereby submit the following Special Report. This report addresses fire doors and automatic fire suppression and detection systems which were either removed intentionally from service or identified as inoperable for greater than 14 days. Several of these incidents involving inoperable fire suppression and detection systems have occurred during the current refueling outage. Each fire suppression and detection incident is directly related to outage activities. A description of each incident is presented below. A separate Special Report will not be submitted for each incident as this letter satisfies the reporting requirements.

On March 25, 1988, fire detection zone D4086 located in the drywell in the Reactor Building, was taken out of service to support work going on in the area. The detection system was declared inoperable, within one hour a fire watch patrol was established and backup suppression provided in accordance with Tech. Spec. 3.6.6. On April 16, 1988, the work activity in the area was verified as being completed and fire detection zone D4086 returned to service.

On March 29, 1988, fire detection system DA4116E and suppression system WP4116 protecting the east side of the Reactor Building on elevation 261, were removed from service to support outage activities in the area. The systems were declared inoperable, a fire watch patrol was established within one hour and backup suppression provided in accordance with Technical Specifications 3.6.6 and 3.6.7. The work going on in the area has been completed and systems DA4116E and WP4116 were returned to service on April 12, 1988.

On April 7, 1988, the NMPC Fire Department identified that the south fire door to diesel generator room #103 would not close on its own. In accordance with Tech. Spec. 3.6.10 fire door #D-110 was declared inoperable, a fire watch patrol was established and fire detection operability verified on each side of fire door #D-110. A work request (#140234) was written to make the needed adjustments to repair the door on April 7, 1988. The work request was completed on April 20, 1988, and accepted for operability by the Station Shift Supervisor on April 22, 1988. Fire door #D-110 was repaired and operable within 14 days, however, work request #14234 was not closed out and accepted until day 16.

IE22
1/0

On April 13, 1988, the NMPC Fire Department identified that the maintenance shop entrance door to the Turbine Building on elevation 261, would not close on its own. In accordance with Tech. Spec. 3.6.10, fire door #D-111-4 was declared inoperable, a fire watch patrol was established and fire detection operability verified on one side of the door. A work request (#140244) was written on April 13, 1988, to make the needed repairs or adjustments so that the door would close properly. The work request was completed on April 25, 1988, and accepted for operability by the Station Shift Supervisor on April 27, 1988. Fire door #D-111-4 was repaired and operable within 14 days, however, work request #140244 was not closed out and accepted until day 15.

Sincerely,

James L. Willis
General Superintendent
Nuclear Generation

JLW/meh
(41711)

cc: Document Control Desk