

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8103240520 DOC. DATE: 81/02/10 NOTARIZED: NO DOCKET #
 FACIL: 50-220 Nine Mile Point Nuclear Station, Unit 1, Niagara Powe 05000220
 AUTH. NAME AUTHOR AFFILIATION
 ROMAN, T.W. Niagara Mohawk Power Corp.
 RECIP. NAME RECIPIENT AFFILIATION
 GRIER, B.H.

SUBJECT: RO 81-04: on 810209, main steam line radiation monitor 111 & actuation on relay blocked during repair of monitor electronics, rendering monitor inoperable. Caused by multiple spurious half scram actuation. Monitor electronics repaired.

DISTRIBUTION CODE: K001S COPIES RECEIVED: LTR 1 ENCL 0 SIZE: 1
 TITLE: Preliminary Notification of Occurrence or Non-Routine Event

NOTES:

	RECIPIENT		RECIPIENT	
	ID CODE/NAME	COPIES LTR ENCL	ID CODE/NAME	COPIES LTR ENCL
INTERNAL:	NRC PDR	1	<u>REG FILE</u>	1
EXTERNAL:	DOE EV-141, BARB	1	INPO, ROSEN	1
	LPDR	1	NSAC, ZEBROSKI	1
	NSIC	1		

MAR 25 1981

TOTAL NUMBER OF COPIES REQUIRED: LTR 7 ENCL 0



Faint, illegible text scattered across the page, possibly bleed-through from the reverse side. Some faint characters and lines are visible but cannot be transcribed accurately.

TELECOPY MESSAGE

TO: (215) 337-5324 Telephone Number FROM: (315) 342-5523 Telephone Number DATE/TIME February 10, 1981
84-7359

TO: BOYCE H. GRIER Director of Regulatory Operation USNRC Region I 631 Park Avenue King of Prussia, PA. 19405 From: Niagara Mohawk Power Corporation Nine Mile Point Nuclear Station Unit #1 P.O. Box #32 Lycoming, New York 17093

SUBJECT: PROMPT REPORTABLE OCCURRENCE DOCKET NO. 50-220 LICENSE NO. DPR-63 ASSIGNED LER NO. 81-04

EVENT DATE: 2/9/81 REPORT DATE: 2/10/81

EVENT DESCRIPTION: #111 Main Steam Line Radiation Monitor RPS Actuation Relay was blocked during troubleshooting and repair of monitor electronics, thus rendering #111 Main Steam Line Radiation Monitor inoperable. The Main Steam Line Radiation Monitor input to #111 RPS Trip System was still operable via the redundant monitor Instrument Channel. However, the redundancy required by Technical Specifications for the Main Steam Line Radiation Monitor input to the #111 Trip System was not met.

COMPONENTS INVOLVED: #111 Main Steam Line Radiation Monitor and its associated RPS Actuation Relay

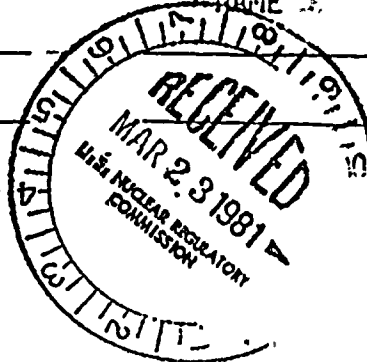
CAUSE AND REMEDIAL ACTION: #111 Main Steam Radiation Monitor was generating multiple spurious half scram actuations. Monitor electronics were repaired and instrument channel system was returned to operable status within one and one-half hours.

FACILITY STATUS: % THERMAL EFF 87.8

- c) Routine Startup _____
- d) Routine Shutdown _____
- e) Steady State Oper X
- f) Load Change _____
- g) Shutdown _____
- h) Refueling _____
- i) Other _____
- j) Not Applicable _____

A written follow-up report will be sent within two weeks.

TELECOPY TO: Boyce H. Grier FROM: Thomas W. Roman DATE: 2/10/81



1001
S
110

81032.40520

S

