

A 05/09/78

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)
DISTRIBUTION FOR INCOMING MATERIAL 50-220

REC: GRIER B H
NRC

ORG: SCHNEIDER R R
NIAGARA MOHAWK PWR

DOCDATE: 04/24/78
DATE RCVD: 05/08/78

DOCTYPE: LETTER NOTARIZED: NO

COPIES RECEIVED

SUBJECT:

LTR 1 ENCL 1

FORWARDING LICENSEE EVENT REPT (RO 50-220/78-018) ON 04/07/78 CONCERNING
SURVEILLANCE TEST N1-ISP-RE22 FOUND A MAIN STEAM HIGH FLOW SWITCH WITH A
SETPOINT OF 106.2 PSI, EXCEEDING TECH SPEC LIMIT, CAUSED BY SETPOINT DRIFT.

PLANT NAME: NINE MILE PT - UNIT 1

REVIEWER INITIAL: XJM

DISTRIBUTOR INITIAL: *m*

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INCIDENT REPORTS
(DISTRIBUTION CODE A002)

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DISTRIBUTION: LTR 45 ENCL 45
SIZE: 1P+1P

CONTROL NBR: 781280044

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

D

REGULATORY DOCKET FILE COPY

NMP-0150

NIAGARA MOHAWK POWER CORPORATION/300 ERIE BOULEVARD WEST, SYRACUSE, N.Y. 13202/TELEPHONE (315) 474-1511

RECEIVED DISTRIBUTION
SERVICES UNIT

1978 MAY 8 PM 12 44

US NRC
DISTRIBUTION SERVICES
BRANCH

April 24, 1978

Mr. Boyce H. Grier
Director
United States Nuclear Regulatory Commission
Region I
631 Park Avenue
King of Prussia, PA. 19406

RE: Docket No. 50-220

Dear Mr. Grier:

In accordance with Nine Mile Point Nuclear Station Unit #1 Technical Specifications, we hereby submit Licensee Event Report, LER 78-18, which is in violation of Section 3.6.2 of the Technical Specifications.

This report was completed in the format designated in NUREG-0161, dated July 1977.

Very truly yours,

R.R. Schneider

R.R. Schneider
Vice President -
Electric Production

mtm

Attachments (3 copies)

cc: Director, Office of T&E (30 copies)
Director, Office of MIPC (3 copies)

781280044

A002
5/11

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	N	Y	N	M	P	1	2	0	0	-	0	0	0	0	0	-	0	0	3	4	1	1	1	1	4			5		
7	8	LICENSEE CODE						14	15	LICENSE NUMBER										25	26	LICENSE TYPE				30	4	57	CAT	58	5

CON'T

0	1
7	8

REPORT SOURCE

L	(6)	0	5	0	0	0	2	2	0	(7)	0	4	0	7	7	8	(8)	0	4	2	4	7	8	(9)
60	61	DOCKET NUMBER					68	69	EVENT DATE					74	75	REPORT DATE					80			

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | During steady state operation, surveillance test N1-ISP-RE22 found a

0 3 | main steam high flow switch with a setpoint of 106.2 PSI. TS 3.6.2b

0 4 | requires a setpoint of 105 PSI +/- 1.0 PSI. This condition resulted

0 5 | in minimal safety implications. Three redundant components were

0 6 | available in the same channel.

0 7 |

0 8 | _____ 8

09		SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE						COMP. SUBCODE		VALVE SUBCODE															
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24														
		I	B	E	E	I	N	S	T	R	U	S	Z																		
LER/RO REPORT NUMBER		EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.		ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER			
25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54		
		7	8	0	1	0	3	L		0		E	Z	Z		Z		0	0	0		N		Y		N		B	0	8	0

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1	0	RE22C, a Barton Model 278 Differential Pressure Flow Indication Switch
1	1	drifted from a setpoint of 105.5 PSI. It was reset to 105.0 PSI.
1	2	Current surveillance testing schedules are adequate to insure early
1	3	detection of future instrument drifts.

7 8 9

8 9
FACILITY STATUS (28) 1 5 E 0 9 9 (29) % POWER OTHER STATUS (30) NA 30
7 8 9 10 11 12 13 44
METHOD OF DISCOVERY (31) B 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60
DISCOVERY DESCRIPTION (32) Surveillance Testing 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

ACTIVITY CONTENT
RELEASED OF RELEASE AMOUNT OF ACTIVITY (35)

1 6 Z (33) (34) NA

LOCATION OF RELEASE (36)

PERSONNEL EXPOSURES									
NUMBER			TYPE	DESCRIPTION					
1	7	0	0	0					
			(37) Z	(38) NA					

PERSONNEL INJURIES		DESCRIPTION	
NUMBER			
1 8	0 0 0	40	NA

7 8 9 11 12
LOSS OF OR DAMAGE TO FACILITY (43)
TYPE DESCRIPTION
1 9 Z (42) NA

7		8	9	10		PUBLICATION												NRC USE ONLY																							
ISSUED		DESCRIPTION		(45)																																					
2	0	N	(44)	NA																																					
7		8	9	10		68												69												80											

NAME OF PREPARER D.K. MacVittie

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