

LICENSEE EVENT REPORT

CONTROL BLOCK: 1 2 3 4 5 6

[PLEASE PRINT ALL REQUIRED INFORMATION]

LICENSEE NAME														LICENSE NUMBER										LICENSE TYPE					EVENT TYPE	
01 N Y N M P 1														15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30										4 1 1 1 1					03	
7 8 9 10 11 12 13 14														15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30										31 32						

CATEGORY		REPORT TYPE	REPORT SOURCE	DOCKET NUMBER										EVENT DATE					REPORT DATE				
01 CONT		-	-	050-0220										011477					021177				
57 58		59	60	61 62 63 64 65 66 67 68 69 70 71 72 73 74										75 76 77 78 79 80									

EVENT DESCRIPTION

02	During routine surveillance, it was found that one main steam line high flow sensor	80
03	was not set to actuate within the tolerance band of 105 psid \pm 1 psid. Setting found	80
04	at 95 psid. Set point was corrected to actuate at 105 psid as required by Technical	80
05	Specifications. Found setting was in conservative direction.	80
06	LER 77-02	80

SYSTEM CODE		CAUSE CODE	COMPONENT CODE										PRIME COMPONENT SUPPLIER	COMPONENT MANUFACTURER				VIOLATION
07 C D		E	I N S T R U										N	B 0 8 0				N
7 8 9 10		11	12 13 14 15 16 17										18	19 20 21 22				23

CAUSE DESCRIPTION

08	Apparent set point drift in conservative direction.	80
09		80
10		80

FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION	
11 E		099		N/A		B		Report by technician	
7 8 9		10 11 12		13 14		15 16		17 18	

FORM OF ACTIVITY RELEASED		CONTENT OF RELEASE		AMOUNT OF ACTIVITY		LOCATION OF RELEASE	
12 Z		Z		N/A		N/A	
7 8 9		10 11		12 13		14 15	

PERSONNEL EXPOSURES

NUMBER	TYPE	DESCRIPTION
13 000	Z	N/A
7 8 9	10 11	12 13

PERSONNEL INJURIES

NUMBER	DESCRIPTION
14 000	N/A
7 8 9	10 11 12

CONSEQUENCES Probable

15	N/A	80
7 8 9		

LOSS OR DAMAGE TO FACILITY

TYPE	DESCRIPTION
16 Z	N/A
7 8 9	10

PUBLICITY

17	None	80
7 8 9		

8304060393 770211
PDR ADOCK 05000220
S PDR

ADDITIONAL FACTORS

18	None	80
7 8 9		

19		80
7 8 9		

NIAGARA MOHAWK POWER CORPORATION

NIAGARA  MOHAWK

300 ERIE BOULEVARD, WEST
SYRACUSE, N. Y. 13202

February 11, 1977

Mr. James P. O'Reilly
Director
United States Nuclear Regulatory Commission
Region 1
631 Park Avenue
King of Prussia, PA. 19406

RE: Docket No. 50-220

Dear Mr. O'Reilly:

IE FILE COPY



In accordance with Nine Mile Point Nuclear Station Unit #1 Technical Specification, we hereby submit Licensee Event Report LER 77-02.

This report was completed in the format designated in the Licensee Event Report Instruction Booklet 00E-SS-001, dated October 1974, revised December 8, 1975.

Very truly yours,

R.R. Schneider
Vice President -
Electric Production

MAS/mtm

Enc.

1010