

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

FILE NUMBER
INCIDENT REPORT

TO: J.P.O'REILLY

FROM: NIAGARA MOHAWK PWER CORP.
SYRACUSE, N.Y.
R.R. SCHNEIDER

DATE OF DOCUMENT
4/12/77

DATE RECEIVED
4/20/77

LETTER
 ORIGINAL
 COPY

NOTORIZED
 UNCLASSIFIED

PROP

INPUT FORM

NUMBER OF COPIES RECEIVED
1 SIGNED

DESCRIPTION

LTR. TRANS THE FOLLOWING.....

ACKNOWLEDGED

PLANT NAME: NINE MILE PT.# 1
SAB

(1P)

ENCLOSURE

LICENSEE EVENT REPORT # 77-08, ON 3/17/77
CONCERNING DISCHARGE PRESSURE SWITCH IN # 12
FEEDWATER PUMP DISCHARGE FAILED IN THE CLOSED
POSITION.....
LICENSEE EVENT REPORT # 77-12, ON 3/30/77
CONCERNING CONTACTS ON RELAY FOR MSIV ISOLATION
NOT CLOSING ON RELAY DE-ENERGIZATION.....

(2P)

NOTE: IF PERSONNEL EXPOSURE IS INVOLVED
SEND DIRECTLY TO KREGER/J. COLLINS

DO NOT REMOVE

FOR ACTION/INFORMATION

BRANCH CHIEF:	LEAK
W/3 CYS FOR ACTION	
LIC. ASST.:	PARRISH
W/ CYS	
ACRS 16 CYS HOLDING/SENT	CAT "B"

INTERNAL DISTRIBUTION

<input checked="" type="checkbox"/> REG FILE				
<input type="checkbox"/> NRC PDR				
<input type="checkbox"/> I. & E (2)				
MIPC				
SCHROEDER/IPPOLITO				
HOUSTON				
NOVAK/CHECK				
GRIMES				
CASE				
BUTLER				
HANAUER				
TEDESCO/MACCARY				
EISENHUT				
BAER				
SHAO				
VOLLMER/BUNGH				
KREGER/J. COLLINS				

EXTERNAL DISTRIBUTION

LPDR: <i>Os.../11/77</i>			
TIC:			
NSIC:			

CONTROL NUMBER

371110138

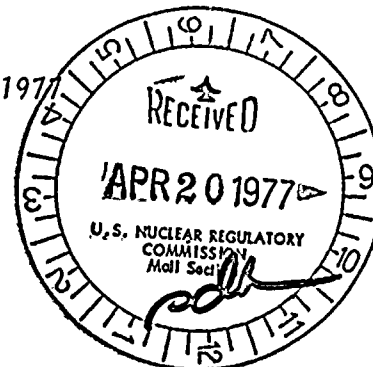


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NIAGARA MOHAWK POWER CORPORATION

NIAGARA  MOHAWK300 ERIE BOULEVARD, WEST
SYRACUSE, N. Y. 13202**REGULATORY DOCKET FILE COPY**

April 12, 1977



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


RE: Docket No. 50-220

Dear Mr. O'Reilly:

In accordance with Nine Mile Point Nuclear Station Unit #1 Technical Specification, we hereby submit Licensee Event Reports LER 77-08 and 77-12.

These reports were 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.

771110138

1945

1945

LICENSEE EVENT REPORT

CONTROL BLOCK:

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[PLEASE PRINT ALL REQUIRED INFORMATION]

LICENSEE NAME				LICENSE NUMBER											LICENSE TYPE				EVENT TYPE						
01	N	Y	N	M	P	I	1	1	1	1	1	1	1	1	1	1	1	1	1	4	1	1	1	0	3
7	8	9	14	15	25	26	30	31	32												32				

CATEGORY		REPORT TYPE	REPORT SOURCE	DOCKET NUMBER						EVENT DATE				REPORT DATE											
01	CONT	-	-	L	L	0	5	0	-	0	2	2	0	0	3	1	7	7	7	0	4	1	2	7	7
7	8	57	58	59	60	61	68	69	74	75	80														

EVENT DESCRIPTION

02	7	8	9	During routine surveillance, found discharge pressure switch in #12 feedwater pump discharge failed in the closed position, indicating positive pump discharge pressure. HPCI System would have started and operated if required. Failure of the switch in the open mode would have reduced system redundancy. No system degradation did occur.																							80
03	7	8	9																								80
04	7	8	9																								80
05	7	8	9																								80
06	7	8	9	LER 77-08																							80

SYSTEM CODE	CAUSE CODE	COMPONENT CODE						PRIME COMPONENT SUPPLIER	COMPONENT MANUFACTURER				VIOLATION		
07	C	F	F	I	N	S	T	R	U	A	M	2	3	5	N
7	8	9	10	11	12	17	43	44	47	48					

CAUSE DESCRIPTION

08	7	8	9	Pressure switch gave false indication. Switch will be replaced.																							80
09	7	8	9																								80
10	7	8	9																								80

FACILITY STATUS	% POWER	OTHER STATUS	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION					
11	Z	0	0	0	NA	B	NA		
7	8	9	10	12	13	44	45	46	80
FORM OF ACTIVITY RELEASED	CONTENT OF RELEASE	AMOUNT OF ACTIVITY	LOCATION OF RELEASE						
12	Z	Z	NA	NA					
7	8	9	10	11	44	45	80		

PERSONNEL EXPOSURES

NUMBER	TYPE	DESCRIPTION				
13	0	0	0	Z	NA	
7	8	9	11	12	13	80

PERSONNEL INJURIES

NUMBER	DESCRIPTION				
14	0	0	0	NA	
7	8	9	11	12	80

PROBABLE CONSEQUENCES

15	7	8	9	PROBABLE NA																							80
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LOSS OR DAMAGE TO FACILITY

TYPE	DESCRIPTION			
16	Z	NA		
7	8	9	10	80

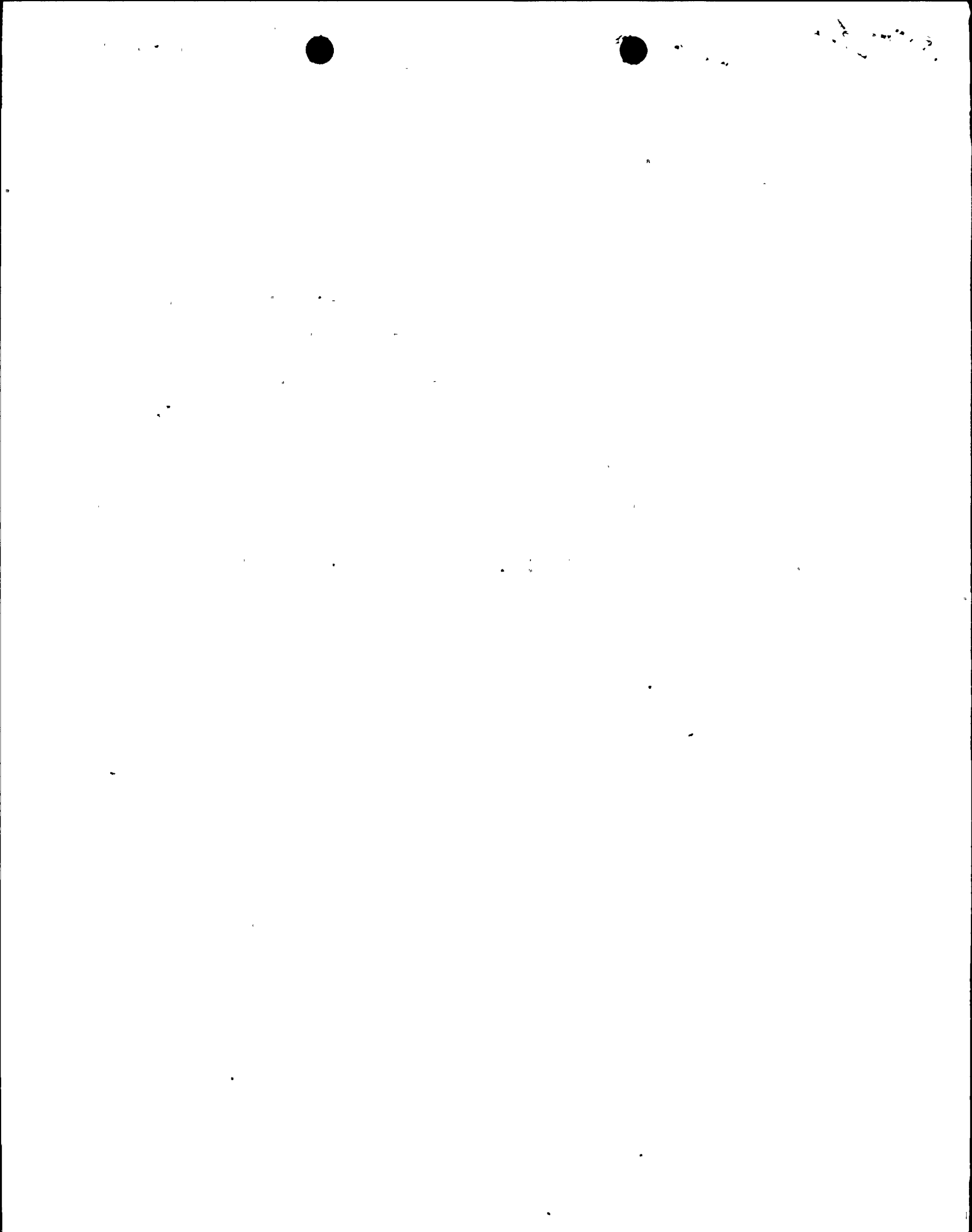
PUBLICITY

17	7	8	9	NA																							80
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ADDITIONAL FACTORS

18	7	8	9	NA																							80
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19	7	8	9																								80
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LICENSEE EVENT REPORT

CONTROL BLOCK:

(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSEE NAME: 01 N Y N M P 1 | LICENSE NUMBER: 18 - - | LICENSE TYPE: 4 1 1 1 1 1 | EVENT TYPE: 0 3

CATEGORY: 01 CONT | REPORT TYPE: - - | REPORT SOURCE: N | DOCKET NUMBER: 0 5 0 - 0 2 2 0 | EVENT DATE: 0 3 3 0 7 7 | REPORT DATE: 0 4 1 2 7 7

EVENT DESCRIPTION

02 | During routine inspection, found contacts on relay for MSIV isolation would not close
03 | on relay de-energization. Would have prevented two isolation valves in Channel #11
04 | from closing on vessel isolation signal. Redundant MSIV's would have closed if
05 | required.
06 | LER 77-12

SYSTEM CODE: 07 C C | CAUSE CODE: E | COMPONENT CODE: R E L A Y X | PRIME COMPONENT SUPPLIER: N | COMPONENT MANUFACTURER: G 0 8 0 | VIOLATION: N

CAUSE DESCRIPTION

08 | Contacts in #11 Channel were adjusted and tested satisfactory. Relay performing same
09 | function in #12 Channel was checked and found satisfactory.
10 |

FACILITY STATUS: 11 G | % POWER: 0 0 0 | OTHER STATUS: NA | METHOD OF DISCOVERY: 12 B | DISCOVERY DESCRIPTION: 13 NA

FORM OF ACTIVITY RELEASED: 12 Z | CONTENT OF RELEASE: Z | AMOUNT OF ACTIVITY: NA | LOCATION OF RELEASE: NA

PERSONNEL EXPOSURES

NUMBER: 13 0 0 0 | TYPE: Z | DESCRIPTION: NA

PERSONNEL INJURIES

NUMBER: 14 0 0 0 | DESCRIPTION: NA

CONSEQUENCES PROBABLE

15 | XXXX NA

LOSS OR DAMAGE TO FACILITY

TYPE: 16 Z | DESCRIPTION: NA

PUBLICITY

17 | NA

ADDITIONAL FACTORS

18 | NA

19 |

RECEIVED DOCUMENT
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