

50-220

NRG DISTRIBUTION FOR PART 50 DOCKET MATERIAL *610511*

FILE NUMBER
INCIDENT REPORT

TO:
Mr. James P. O'Reilly

FROM:
Niagara Mohawk Power Corp.
Syracuse, New York
R. R. Schneider

DATE OF DOCUMENT
4/6/77

DATE RECEIVED
4/14/77

LETTER
 ORIGINAL
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 UNCLASSIFIED

PROP INPUT FORM

NUMBER OF COPIES RECEIVED
1 SIGNED

DESCRIPTION

Ltr. trans the following:

ACKNOWLEDGED

DO NOT REMOVE

PLANT NAME:
Nine Mile Point Unit No. 1

RJL
(1-P)+(5-P)

ENCLOSURE

Licensee Event Report (RO 50-220/77-04) on 3/7/77 concerning one solenoid operated pressure relief valve not being at required setting..

(RO 50-220/77-05) on 3/9/77 concerning one cleanup system area high temperature alarm trip point not being at required setting..

(50-220/77-06) on 3/9/77 concerning reset switch contacts being found in position which would have prevented 3 out of 6 solenoid operated pressure relief valves from operating as required for automatic depressurization..

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

(RO 50-220/77-07) on 3/17/77 concerning core spray header differential pressure alarm set point being at 5.8 psid & criteria was psid + 0-1 psid...

(RO 50-220/77-10) on 3/24/77 concerning secondary containment integrity being broken..

FOR ACTION/

BRANCH CHIEF:	<i>Leav</i>
W/3 CYS FOR ACTION	
LIC. ASST.:	<i>Parrish</i>
W/1 CYS	
ACRS 16 CYS HOLDING/SENT	<i>AS CAT</i>
	<i>B</i>

INTERNAL D

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

EXTERNAL DISTRIBUTION

CONTROL NUMBER

LPDR: <i>Oswego, NY</i>					
TIC:					
NSIC:					

771050142

DO NOT REMOVE

NIAGARA MOHAWK POWER CORPORATION

NIAGARA  MOHAWK300 ERIE BOULEVARD, WEST
SYRACUSE, N. Y. 13202

April 6, 1977

REGULATORY DOCKET FILE COPY

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 Specifications, we hereby submit Licensee Event Reports
 LER 77-04, 05, 06, 07 and 77-10.

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.

77105-0142

NO. 10





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	1								4	1	1	1	1	0	3					
7	8	9				14	15							25	26			30	31	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	0	9	7	7	0	4	0	6	7	7
7	8			57	58	59	60	61					68	69			74	75							80

EVENT DESCRIPTION

02	During routine surveillance found reset switch contacts in position which would have																							80
03	prevented three out of six solenoid operated pressure relief valves from operating as																							80
04	required for automatic depressurization. System was not required at time of surveillance																							80
05	Redundant system would have caused operation of three remaining valves.																							80
06	LER 77-06																							80

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

CAUSE DESCRIPTION

08	NA																							80
09																								80
10																								80

FACILITY STATUS		% POWER			OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION																	
11	G	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																						80

PERSONNEL EXPOSURES

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

PERSONNEL INJURIES

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

CONSEQUENCES PROBABLE

15	NA																							80
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LOSS OR DAMAGE TO FACILITY

TYPE		DESCRIPTION	
15	Z	NA	
7	8	9	10

PUBLICITY

17	NA																							80
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ADDITIONAL FACTORS

18	NA																							80
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19																								80
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