

G 03/15/78

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

REC: GRIER B H
NRC

ORG: SCHNEIDER R R
NIAGARA MOHAWK PWR

DOCDATE: 03/16/78
DATE RCVD: 03/22/78

DOCTYPE: LETTER NOTARIZED: NO

COPIES RECEIVED

SUBJECT: LTR 1 ENCL 1

LICENSEE EVENT REPT (RO 50-220/78-011) ON 02/26/78 CONCERNING LOW LEVEL ALARM ON ONE CHANNEL OF THE RX BLDG VENTILATION RADIATION MONITOR INDICATED EQUIPMENT FAILURE, CAUSED BY FAILURE OF A GEN ELEC RN04B-5 SENSOR...W/ATT LERS 78-12 & 78-13.

PLANT NAME: NINE MILE PT - UNIT 1

REVIEWER INITIAL: XJM
DISTRIBUTOR INITIAL: *MC*

***** DISTRIBUTION OF THIS MATERIAL IS AS FOLLOWS *****

INCIDENT REPORTS
(DISTRIBUTION CODE A002)

FOR ACTION: BR CHIEF LEAR**W/4 ENCL

INTERNAL:

~~REG FILE**W/ENCL~~
I & E**W/2 ENCL
SCHROEDER/IPPOLITO**W/ENCL
NOVAK/CHECK**W/ENCL
KNIGHT**W/ENCL
HANAUER**W/ENCL
EISENHUT**W/ENCL
SHAO**W/ENCL
KREGER/J. COLLINS**W/ENCL
K SEYFRIT/IE**W/ENCL

NRC PDR**W/ENCL
MIPC**W/3 ENCL
HOUSTON**W/ENCL
GRIMES**W/ENCL
BUTLER**W/ENCL
TEDESCO**W/ENCL
BAER**W/ENCL
VOLLMER/BUNCH**W/ENCL
ROSA**W/ENCL

EXTERNAL:

LPDR'S
OSWEGO, NY**W/ENCL
TIC**W/ENCL
NSIC**W/ENCL
ACRS CAT B**W/16 ENCL

COPIES NOT SUBMITTED PER
REGULATORY GUIDE 10.1

DISTRIBUTION: LTR 45 ENCL 45
SIZE: 1P+1P+2P

CONTROL NBR: 780830073

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

24

NY NIAAD-22A
NMP-0139

G 13/25/78

NMP-0139

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

March 16, 1978

REGULATORY DOCKET FILE COPY

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 Reports, LER 78-11, LER 78-12, and LER 78-13, which are in violation of Section 3.6.2 of the Technical Specifications.

These reports were completed in the format designated in NUREG-0161, dated July 1977.

Very truly yours,

ORIGINAL SIGNED BY R.R. SCHNEIDER

R.R. Schneider
Vice President -
Electric Production

mtm
Attachments (3 copies)

xc: Director, Office of I&E (30 copies)
Director, Office of MIPC (3 copies)

780830073

A002
5
11



1998

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LICENSEE EVENT REPORT

CONTROL BLOCK: _____ (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 | N | Y | N | M | P | 1 | 200 - 000000000 - 000 | 341111111 | 4 | 5

01 | REPORT SOURCE | L | 60500220 | 7022678 | 8031578 | 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

02 | During steady state operation, a low level alarm on one channel of the

03 | Rx. Bldg Ventilation Radiation Monitor indicated equipment failure. T.S.

04 | 3.6.2J requires both channels of this system to be operational. This

05 | condition resulted in minimal safety implications. The redundant

06 | monitor was functioning.

07 | _____

08 | _____

09 | SYSTEM CODE | B | B | 11 | CAUSE CODE | E | 12 | CAUSE SUBCODE | E | 13 | COMPONENT CODE | I | N | S | T | R | U | 14 | COMP. SUBCODE | E | 15 | VALVE SUBCODE | Z | 16

17 | LER/RO REPORT NUMBER | 7 | 8 | 21 | EVENT YEAR | 7 | 8 | 22 | SEQUENTIAL REPORT NO. | 0 | 1 | 1 | 24 | OCCURRENCE CODE | 0 | 3 | 26 | REPORT TYPE | L | 30 | REVISION NO. | 0 | 32

A | 18 | Z | 19 | Z | 20 | Z | 21 | 0 | 0 | 0 | 0 | 22 | N | 23 | Y | 24 | N | 25 | G | 0 | 8 | 0 | 26

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

10 | A General Electric RN04B-5 sensor failed and was replaced. The new

11 | sensor was tested per N-RTP-23 to verify calibration and insure proper

12 | response.

13 | _____

14 | _____

15 | FACILITY STATUS | E | 28 | % POWER | 0 | 9 | 9 | 29 | OTHER STATUS | NA | 30 | METHOD OF DISCOVERY | A | 31 | DISCOVERY DESCRIPTION | Alarm in Control Room | 32

16 | ACTIVITY CONTENT RELEASED OF RELEASE | Z | 33 | Z | 34 | AMOUNT OF ACTIVITY | NA | 35 | LOCATION OF RELEASE | NA | 36

17 | PERSONNEL EXPOSURES NUMBER | 0 | 0 | 0 | 37 | TYPE | Z | 38 | DESCRIPTION | NA | 39

18 | PERSONNEL INJURIES NUMBER | 0 | 0 | 0 | 40 | DESCRIPTION | NA | 41

19 | LOSS OF OR DAMAGE TO FACILITY TYPE | Z | 42 | DESCRIPTION | NA | 43

20 | PUBLICITY ISSUED | N | 44 | DESCRIPTION | NA | 45

NAME OF PREPARER D.K. MacVittie PHONE: 315-343-2110 x 1558

GPO 917-926



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LICENSEE EVENT REPORT

CONTROL BLOCK: (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 | N | Y | N | M | P | 1 | 2 | 0 | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 4 | 1 | 1 | 1 | 1 | 1 | 4 | 5
7 8 9 14 15 25 26 30 57 CAT 58

CON'T
01 | L | 6 | 0 | 5 | 0 | 0 | 0 | 2 | 2 | 0 | 7 | 0 | 3 | 0 | 3 | 7 | 8 | 8 | 0 | 3 | 1 | 5 | 7 | 8 | 9
7 8 60 61 68 69 74 75 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 | During steady state operation, performance of surveillance test NI-ISP-
03 | RE18, found RE18D with a setpoint of 129 inches WC. Required setpoint
04 | of the Rx Lo-Lo-Lo water level switch is 125 inches WC +2.0/-2.6. This
05 | instrumentation was available.
06 |
07 |
08 |
7 8 9 80

09 | I | B | 11 | E | 12 | E | 13 | I | N | S | T | R | U | 14 | S | 15 | Z | 16
7 8 9 10 11 12 13 18 19 20
17 | 7 | 8 | — | 0 | 1 | 2 | — | 0 | 3 | L | — | 0
21 22 23 24 26 27 28 29 30 31 32
E | 18 | Z | 19 | Z | 20 | Z | 21 | 0 | 0 | 0 | 0 | N | 23 | Y | 24 | N | 25 | B | 0 | 8 | 0 | 26
33 34 35 36 37 40 41 42 43 44 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 | RE18D, a Barton model 288 level indicating switch drifted from a set-
11 | point of 126.0 inches WC. It was reset to 124.5 inches WC. Current
12 | surveillance testing schedules are adequate to insure early detection
13 | of future instrument drifts.
14 |
7 8 9 80

15 | E | 28 | 0 | 9 | 9 | 29 | NA | B | 31 | Surveillance Testing
7 8 9 10 12 13 44 45 46 80

16 | Z | 33 | Z | 34 | NA | NA | 36
7 8 9 10 11 44 45 80

17 | 0 | 0 | 0 | 37 | Z | 38 | NA | 39
7 8 9 11 12 13 80

18 | 0 | 0 | 0 | 40 | NA | 41
7 8 9 11 12 80

19 | Z | 42 | NA | 43
7 8 9 10 80

20 | N | 44 | NA | 45
7 8 9 10 80

D.K. MacVittie

PHONE: 315-343-2110 ext 1558
NRC USE ONLY
CP 917-926



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