

A002

REGULATORY INFORMATION DISTRIBUTION ITEM

DOCKET NBR: 50-220 NINE MILE PT - 1  
RECIPIENT: GRIER, B.H.  
ORIGINATOR: SCHNEIDER, R.R.  
COMPANY NAME: NIAGARA MOHAWK PWR  
SUBJECT:

DOC DATE: 781115  
ACCESSION NBR: 7811210281  
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LER#78-037/03L-0 on 781027: test revealed trip setpoint of 26.5 inches water on one vacuum switch in vacuum relief sys from pressure suppression chamber to rx bldg. Caused by instru drift in a Mercoild Model CP4122 vacuum switch. Forwards LER#78-038/03L-0 & #78-039/03L-0. (7811210287-5)

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INCIDENT REPORTS

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FOR ACTION

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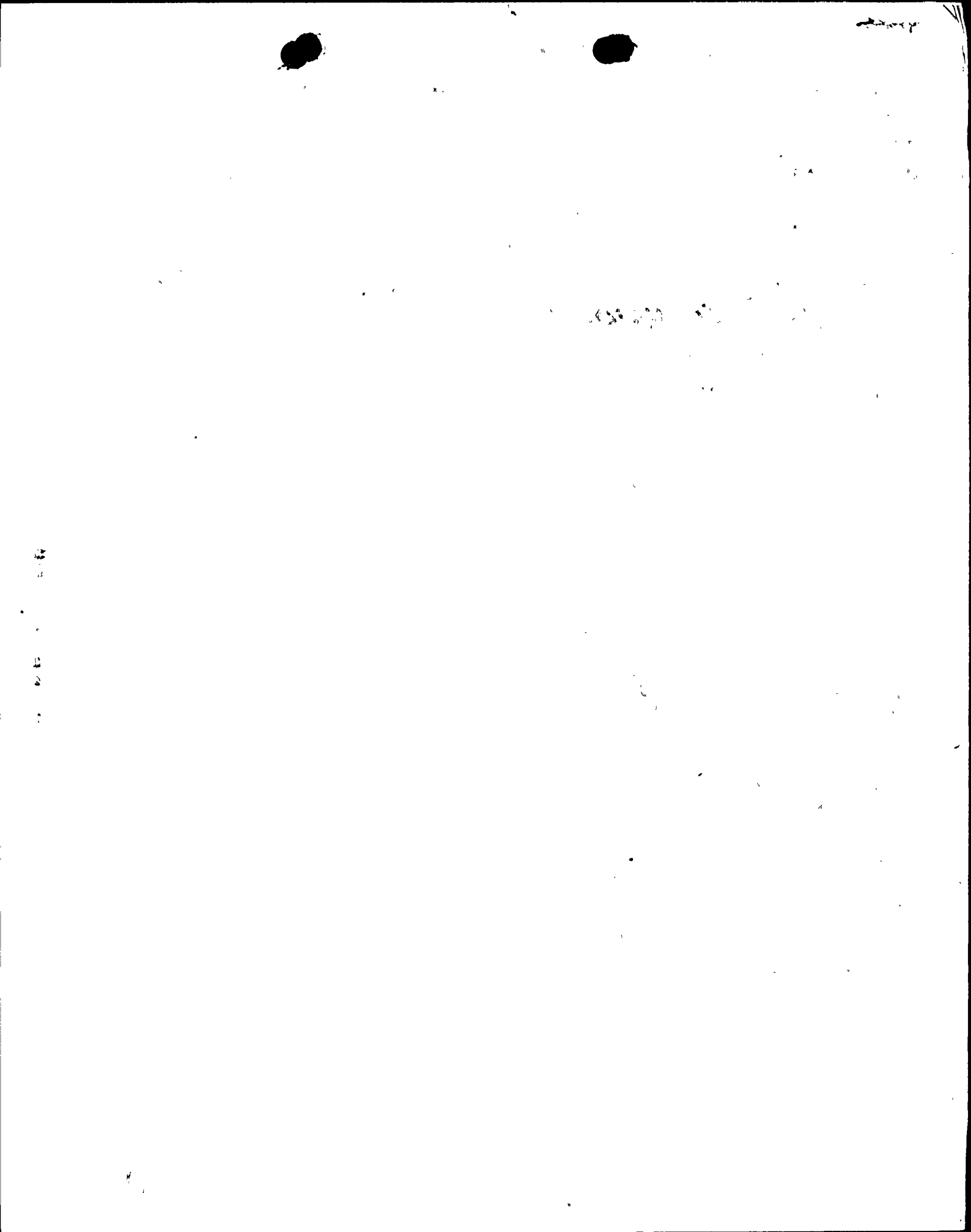
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NIAGARA MOHAWK POWER CORPORATION/300 ERIE BOULEVARD WEST, SYRACUSE, N.Y. 13202/TELEPHONE (315) 474-1511

November 15, 1978

Mr. Boyce H. Grier  
Director  
United States Nuclear Regulatory Commission  
Region I  
637 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 the following Licensee  
Event Reports:

- 78-37 which is in violation of Section 3.3.6f of the  
Technical Specifications
- 78-38 which is in accordance with Section 6.9.2b(3)  
of the Technical Specifications
- 78-39 which is in violation of Section 3.6.2A 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 each)

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

7811210281-S

REGULATORY DOCKET FILE COPY

A002  
S/1

LICENSEE EVENT REPORT

CONTROL BLOCK: \_\_\_\_\_ (1)

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CON'T  
0 1 | L | 6 | 0 | 5 | 0 | 0 | 0 | 2 | 2 | 0 | 7 | 1 | 0 | 2 | 7 | 7 | 8 | 8 | 1 | 1 | 1 | 4 | 7 | 8 | 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)  
 0 2 | During normal operation, performance of surveillance test N1-ISP-IC68  
 0 3 | found a trip setpoint of 26.5 inches water on one vacuum switch in the  
 0 4 | vacuum relief system from the pressure suppression chamber to the rx  
 0 5 | building (68-12B). T.S. 3.3.6F requires a setpoint less than or equal  
 0 6 | to 0.5 pig (13.85 inches water). This condition resulted in minimal  
 0 7 | operation of the vacuum relief valve.  
 0 8 | \_\_\_\_\_

0 9 | S | A | 11 | E | 12 | E | 13 | I | N | S | T | R | U | 14 | S | 15 | Z | 16 | 17 | 7 | 8 | 21 | 22 | 0 | 3 | 7 | 24 | 26 | / | 0 | 3 | 28 | 29 | L | 30 | 0 | 32 | E | 18 | X | 19 | Z | 20 | Z | 21 | 0 | 0 | 0 | 0 | 22 | N | 23 | Y | 24 | N | 25 | M | 2 | 3 | 5 | 26

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)  
 1 0 | The cause of this failure was instrument drift in a Mercoid Model  
 1 1 | CP4122 vacuum switch. Trip setpoint was reset to 6.4 inches water.  
 1 2 | Surveillance interval for this switch has been shortened to monthly  
 1 3 | until stabilization is achieved or a cause for the large drift is  
 1 4 | determined.

1 5 | E | 28 | 0 | 9 | 2 | 29 | NA | 30 | B | 31 | Surveillance Testing | 32  
 1 6 | Z | 33 | Z | 34 | NA | 35 | NA | 36  
 1 7 | 0 | 0 | 0 | 37 | Z | 38 | NA | 39  
 1 8 | 0 | 0 | 0 | 40 | NA | 41  
 1 9 | Z | 42 | NA | 43  
 2 0 | N | 44 | NA | 45

7811210283-5

NAME OF PREPARER: D.K. MacVittie  
 PHONE: 315-343-2110 Ext. 1394