

LICENSEE EVENT REPORT

CONTROL BLOCK:

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(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	N	Y	N	M	P	1	2	0	0	-	0	0	0	0	-	0	0	3	4	1	1	1	1	4			5			
7	8	9	LICENSEE CODE						14	LICENSE NUMBER										25	LICENSE TYPE					30	57 CAT 58				

CON'T

0 1 7 8
REPORT SOURCE L 6 0 5 0 0 0 2 2 0 7 0 7 1 8 8 3 8 0 8 1 7 8 3 9
60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 During normal operations Main Steam Line Radiation Monitor #122 displayed low readings
0 3 from approximately 0900 on July 17 through 1200 on July 18 before the instrument was
0 4 declared inoperable. Since less than two instrument channels were operable in the
0 5 #12 trip system, Technical Specifications were not m/c. However, since the radiation
0 6 monitors act as a backup scram system, the safety consequences were minimal. Further
0 7 details of this event can be found in NRC Inspection Report 83-17.

[illegible]

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 The low readings were attributed to a defective detector output connector on #122

1 1 radiation monitor, also #112 was checked and found to have a dirty connector. The

1 2 connectors were repaired and cleaned, then both monitors were recalibrated and restored

1 3 to an operable condition. In addition, procedure ISP-PM-7 will be revised to include

1 4 quarterly inspection of the cable connectors.

FACILITY STATUS				% POWER				OTHER STATUS				METHOD OF DISCOVERY				DISCOVERY DESCRIPTION			
1	5	E	28	0	9	5	29	NA				C	31	INSPECTION					
ACTIVITY CONTENT				AMOUNT OF ACTIVITY				LOCATION OF RELEASE											
1	6	Z	33	Z	34	NA				NA									
PERSONNEL EXPOSURES				DESCRIPTION															
1	7	0	0	0	37	Z	38	NA											
PERSONNEL INJURIES				DESCRIPTION															
1	8	0	0	0	40					NA									
LOSS OF OR DAMAGE TO FACILITY				DESCRIPTION								NA 8309060161 830817 PDR ADOCK 05000220 S PDR							
1	9	Z	42					NA											
PUBLICITY				DESCRIPTION								NRC USE ONLY							
2	0	N	44					NA				T922 68 69 80							

NAME OF PREPARED M. J. BURGMEIER

PHONE (315) 349-4616

August 17, 1983

Dr. Thomas E. Murley
Regional Administrator
United States Nuclear Regulatory Commission
Region I
631 Park Avenue
King of Prussia, Pennsylvania 19406

RE: Docket No. 50-220
LER 83-16

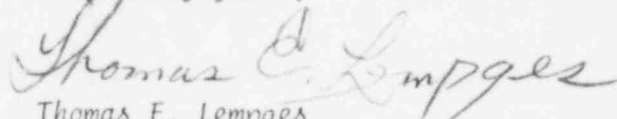
Dear Dr. Murley,

In accordance with Nine Mile Point Nuclear Station Unit #1 Technical Specifications, we hereby submit the following Licensee Event Report:

83-16 which is being submitted in accordance with Section 6.9.2.b(3), observed inadequacies in the implementation of administrative or procedural controls which threaten to cause reduction of degree of redundancy provided in reactor protection systems and engineered safety feature systems.

This report was completed in the format designated in NUREG-0161, dated July 1977.

Very truly yours,



Thomas E. Lempges
Vice President
Nuclear Generation

TEL/jm
Attachments (3 copies)
cc: Director, Office of I&E (30 copies)
Director, Office of MIPC (3 copies)

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