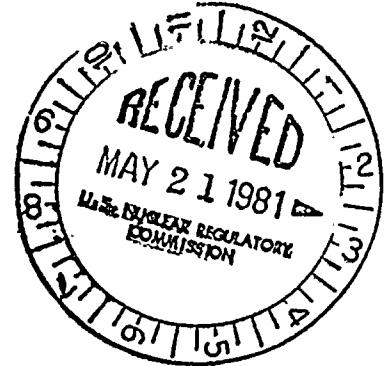


May 8, 1981



Mr. Boyce H. Grier, Director
United States Nuclear Regulatory
Commission - Region I
631 Park Avenue
King of Prussia, Pennsylvania 19406

RE: Docket No. 50-220
LER 81-11

Dear Mr. Grier:

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

81-11 which is being submitted in accordance with Section 6.9.2b1, Reactor protection system or engineered safety feature instrument settings which are found to be less conservative than those established by the technical specifications but which do not prevent the fulfillment of the functional requirements of affected 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

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

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S/11

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5

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

01 | N | Y | N | M | P | 1 | 2 | 0 | 0 | - | 0 | 0 | 0 | 0 | 0 | b | b | 3 | 4 | 1 | 1 | 1 | 1 | 4 | 5

01 | L | 6 | 0 | 5 | 0 | 0 | 0 | 2 | 2 | 0 | 7 | 0 | 4 | 1 | 0 | 8 | 1 | 8 | 0 | 5 | 1 | 0 | 8 | 1 | 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)
02 | During a refueling outage, while performing the monthly Auto Trip Reactor Protection
03 | System (RPS) Surveillance testing, a Reactor low water level electronic trip unit set-
04 | point was found less conservative than Tech. Spec. value. The required setpoint is
05 | >=53 inches water level. The as found setpoint was 40.6" and the setpoint was left at
06 | 55.12". All other RPS components and setpoints were found at required values with the
07 | alternate low level channel trip units operable. Thus, there were no significant
08 | safety concerns.

09 | I | A | 11 | X | 12 | Z | 13 | T | N | S | T | R | U | 14 | X | 15 | Z | 16 | 17 | 8 | 1 | 21 | 22 | 0 | 1 | 1 | 24 | 25 | 0 | 3 | 28 | 29 | L | 30 | 0 | 31 | 32 | E | 18 | X | 19 | Z | 20 | Z | 21 | 0 | 0 | 0 | 0 | 22 | N | 23 | N | 24 | N | 25 | R | 3 | 6 | 9 | 33 | 34 | 35 | 36 | 37 | 40 | 41 | 42 | 43 | 44 | 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)
10 | Previous and subsequent testing have shown no indications of setpoint problems.
11 | Therefore, it has been determined that this is an isolated incident.
12 |
13 |
14 |

15 | H | 28 | 0 | 0 | 0 | 29 | N/A | 30 | B | 31 | SURVEILLANCE TESTING | 32 | 16 | Z | 33 | Z | 34 | N/A | 35 | N/A | 36 | 17 | 0 | 0 | 0 | 37 | Z | 38 | N/A | 39 | 18 | 0 | 0 | 0 | 40 | N/A | 41 | 19 | Z | 42 | N/A | 43 | 20 | Z | 44 | N/A | 45