



Commonwealth Edison
Dresden Nuclear Power Station
R.R. #1
Morris, Illinois 60450
Telephone 815/942-2920

DSB

September 21, 1979

50-249

BBS LTR #79-761

James G. Keppler, Regional Director
Directorate of Regulatory Operations - Region III
U.S. Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, IL 60137

Reportable Occurrence Report #79-23/03L-0, Docket #050-249 is hereby submitted to your office in accordance with Dresden Nuclear Power Station Technical Specification 6.6.B.2.(a), 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.

B. B. Stephenson
Station Superintendent
Dresden Nuclear Power Station

BBS:lbg

Enclosure

cc: Director of Inspection & Enforcement
Director of Management Information & Program Control
File/NRC

ccp

AOI
4

7909280428

SEP 25 1979

LICENSEE EVENT REPORT

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

0 1 | I | L | D | R | S | 3 | 2 | 0 | 0 | - | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 | 3 | 4 | 1 | 1 | 1 | 1 | 4 | _____ | 5
7 8 9 14 15 25 26 57 58

CON'T
0 1 | L | 6 | 0 | 5 | 0 | 0 | 0 | 2 | 4 | 9 | 7 | 0 | 8 | 2 | 3 | 7 | 9 | 8 | 0 | 9 | 2 | 1 | 7 | 9 | 9
7 8 60 61 68 69 74 75 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)
0 2 | While performing weekly surveillance DIS 700-3 (Source Range Monitor Calibration)
0 3 | on two separate occasions, SRM #21 supplied required Rod Block Trip at 1.03E5
0 4 | exceeding Tech Spec limit of $\leq 1.0E5$ CPS. Safety implications minimal because
0 5 | remaining SRM channels were operable and would have provided required Rod Block.
0 6 | Event has occurred before on Dresden 3 (RO #79-15-03L-0).
0 7 |
0 8 |

0 9 | I | A | 11 | E | 12 | G | 13 | I | N | S | T | R | U | 14 | Q | 15 | Z | 16
7 8 9 10 11 12 13 18 19 20
17 | LER/RO REPORT NUMBER | 7 | 9 | 21 22 | - | 23 | 0 | 2 | 3 | 24 26 | / | 27 | 0 | 3 | 28 29 | L | 30 | - | 31 | 0 | 32
18 | ACTION TAKEN | E | 18 | Z | 19 | 33 34 | Z | 20 | 35 | Z | 21 | 36 | 0 | 0 | 0 | 0 | 37 40 | N | 23 | 41 | Y | 24 | 42 | N | 25 | 43 | G | 0 | 8 | 0 | 26 | 44 47
22 | HOURS | 0 | 0 | 0 | 0 | 22 | 37 40 | 23 | ATTACHMENT SUBMITTED | N | 23 | 41 | 24 | NPRD-4 FORM SUB. | Y | 24 | 42 | 25 | PRIME COMP. SUPPLIER | N | 25 | 43 | 26 | COMPONENT MANUFACTURER | G | 0 | 8 | 0 | 26 | 44 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)
1 0 | The output of the SRM #21 low level DC amplifier was found to drift and demonstrated
1 1 | a temperature dependency. The exact component involved has not yet been localized.
1 2 | A supplemental report will be submitted when the cause is identified. The SRM's are
1 3 | checked weekly.
1 4 |

1 5 | E | 28 | 0 | 7 | 5 | 29 | NA | 30 | B | 31 | Surveillance Testing | 32
7 8 9 10 12 13 44 45 46 80

1 6 | Z | 33 | Z | 34 | NA | 35 | NA | 36
7 8 9 10 11 44 45 80

1 7 | 0 | 0 | 0 | 37 | Z | 38 | NA | 39
7 8 9 11 12 13 80

1 8 | 0 | 0 | 0 | 40 | NA | 41
7 8 9 11 12 80

1 9 | Z | 42 | NA | 43
7 8 9 10 80

2 0 | N | 44 | NA | 45
7 8 9 10 80