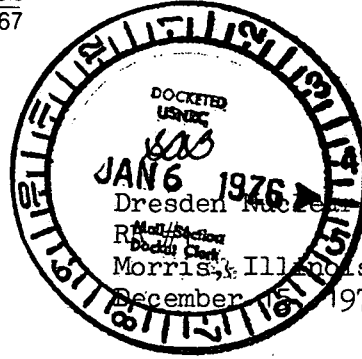




**Commonwealth Edison**  
 One First National Plaza, Chicago, Illinois  
 Address Reply to: Post Office Box 767  
 Chicago, Illinois 60690

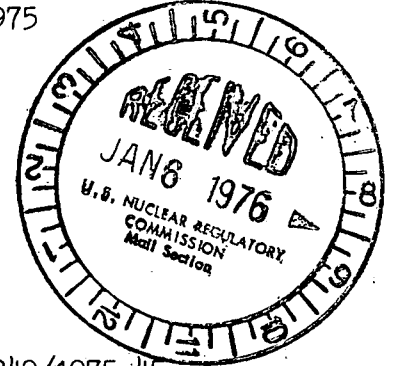


Regulatory

FILED

BBS Ltr. #823-75

Dresden Nuclear Power Station  
 Morris, Illinois 60450  
 December 15 1975



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

Enclosed please find Reportable Occurrence number 050-249/1975-45.  
 This report is being submitted to your office in accordance with the  
 Dresden Nuclear Power Station Technical Specifications, Section 6.6.B.

*B. B. Stephenson*

B. B. Stephenson  
 Superintendent  
 Dresden Nuclear Power Station

BBS:smp

Enclosure

cc: Director of Inspection & Enforcement  
 Director of Management Information & Program Control

File/NRC

# LICENSEE EVENT REPORT

CONTROL BLOCK: 

|  |  |  |  |  |  |
|--|--|--|--|--|--|
|  |  |  |  |  |  |
|--|--|--|--|--|--|

(PLEASE PRINT ALL REQUIRED INFORMATION)

|       |        |              |               |               |            |             |
|-------|--------|--------------|---------------|---------------|------------|-------------|
| 01    | ILDRS3 | 00-000000-00 | 41111         | 03            |            |             |
| 7 8 9 | 14     | 15 25        | 26 30         | 31 32         |            |             |
| 01    | CON'T  | REPORT RE    | REPORT SOURCE | DOCKET NUMBER | EVENT DATE | REPORT DATE |
| 7 8   | 57 58  | 59           | 60            | 61 68         | 69 74      | 75 80       |
|       | PO     | L            | L             | 050-0249      | 120375     | 121575      |

### EVENT DESCRIPTION

|       |  |  |  |  |  |  |  |  |  |
|-------|--|--|--|--|--|--|--|--|--|
| 02    | During weekly surveillance, IAM #12 Tripped at 121/125 of    |  |  |  |  |  |  |  |  |
| 7 8 9 | 80   |  |  |  |  |  |  |  |  |
| 03    | Full Scale. This is above the limit of equal to or less than |  |  |  |  |  |  |  |  |
| 7 8 9 | 80   |  |  |  |  |  |  |  |  |
| 04    | 120/125 as stated in Section 2.1.A.3. of the Tech.           |  |  |  |  |  |  |  |  |
| 7 8 9 | 80   |  |  |  |  |  |  |  |  |
| 05    | Spec. The other 7 IAM instrument channels were               |  |  |  |  |  |  |  |  |
| 7 8 9 | 80   |  |  |  |  |  |  |  |  |
| 06    | operable and the reactor would have scrambled at             |  |  |  |  |  |  |  |  |
| 7 8 9 | 80   |  |  |  |  |  |  |  |  |

(continued next sheet)

|          |    |    |         |    |       |    |
|----------|----|----|---------|----|-------|----|
| 07       | IA | E  | INSTRAU | N  | G080  | Y  |
| 7 8 9 10 | 11 | 12 | 17      | 43 | 44 47 | 48 |

### CAUSE DESCRIPTION

|       |  |  |  |  |  |  |  |  |  |
|-------|--|--|--|--|--|--|--|--|--|
| 08    | The instrument accuracy is plus or minus 1.5 percent of full |  |  |  |  |  |  |  |  |
| 7 8 9 | 80   |  |  |  |  |  |  |  |  |
| 09    | scale. Present calibration methods don't allow for           |  |  |  |  |  |  |  |  |
| 7 8 9 | 80   |  |  |  |  |  |  |  |  |
| 10    | instrument setpoint drift which is the proximate cause.      |  |  |  |  |  |  |  |  |
| 7 8 9 | 80   |  |  |  |  |  |  |  |  |

(continued next sheet)

|       |    |       |    |    |       |
|-------|----|-------|----|----|-------|
| 11    | E  | 077   | NA | B  | NA    |
| 7 8 9 | 10 | 12 13 | 44 | 45 | 46 80 |

|       |    |    |    |       |
|-------|----|----|----|-------|
| 12    | Z  | Z  | NA | NA    |
| 7 8 9 | 10 | 11 | 44 | 45 80 |

### PERSONNEL EXPOSURES

|       |     |    |       |
|-------|-----|----|-------|
| 13    | 000 | Z  | NA    |
| 7 8 9 | 11  | 12 | 13 80 |

### PERSONNEL INJURIES

|       |     |       |
|-------|-----|-------|
| 14    | 000 | NA    |
| 7 8 9 | 11  | 12 80 |

### OFFSITE CONSEQUENCES

|       |    |
|-------|----|
| 15    | NA |
| 7 8 9 | 80 |

### LOSS OR DAMAGE TO FACILITY

|       |    |    |
|-------|----|----|
| 16    | Z  | NA |
| 7 8 9 | 10 | 80 |

### PUBLICITY

|       |    |
|-------|----|
| 17    | NA |
| 7 8 9 | 80 |

### ADDITIONAL FACTORS

|       |    |
|-------|----|
| 18    | NA |
| 7 8 9 | 80 |

|       |    |
|-------|----|
| 19    | NA |
| 7 8 9 | 80 |

NAME: CoEo Sargent

PHONE: 815-942-2920

EVENT DESCRIPTION - (continued)

120/125 of full scale from the other redundant IRM's. This is a first time occurrence. The trip point was set correctly and an evaluation will be made to determine if the setpoint can be lowered. (050-249/1975-45).

CAUSE DESCRIPTION - (continued)

Nameplate data: GE Serial Number 5,809,032 Drawing 194X672G7

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

Telecopied 12-4-75  
or  
Telegraphed: GE 2:12 pm  
DC 3:00 am  
By PC

cc:  
Bernard C. Rusche, Director  
Directorate of Licensing  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

50-249

SUBJECT: DFR-25, Dresden Nuclear Power Station, Unit 3.

This will confirm a conversation with Mr. P. Johnson of  
your office at 1400 hrs this date concerning INSTRUMENT SETPOINT  
DRIFT OF INTERMEDIATE RANGE MONITOR #12 TO ABOVE  
TECH SPEC LIMITS ( $\leq 120/125$  SCALE). THE SETPOINT WAS  
IMMEDIATELY RETURNED TO 120% FROM THE "AS FOUND  
SETTING OF 121%. ALL OTHER INSTRUMENTATION WAS  
OPERABLE AT THE TIME TO PROVIDE FOR MINIMUM INSTRUMENTATION  
REQUIREMENTS.

TELCOM-BR-DAO

4 DEC 75 4:14

To Call:  
GE - 5-858-2660x16 (auto) - on 6  
DC - 9-1-301-492-7617 (auto)  
NU - 815-942-4449/4321

Station Dist: Originator (copy)  
Enclosure (1)

B. B. Stephenson, Superintendent  
Dresden Nuclear Power Station  
Commonwealth Edison Company  
R.R. #1  
Morris, IL 60450