

## LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) Dresden Nuclear Power Station, Unit 3										DOCKET NUMBER (2) 0 5 0 0 0 2 4 9										PAGE (3) 1 OF 0 2																													
TITLE (4) No Particulate Sample For Unit 3 Reactor Building Ventilation System																																																	
EVENT DATE (5) MONTH DAY YEAR 0 9 2 5 8 5										LER NUMBER (6) YEAR SEQUENTIAL NUMBER REVISION NUMBER 5 8 5 - 0 2 0 - 0 0 1 0										REPORT DATE (7) MONTH DAY YEAR 0 2 4 8 5										OTHER FACILITIES INVOLVED (8) FACILITY NAMES DOCKET NUMBER(S) N/A 0 5 0 0 0 0 N/A 0 5 0 0 0 0																			
OPERATING MODE (9) N										THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR 5. (Check one or more of the following) (11)																																							
POWER LEVEL (10) 0 1 0 1 0										20.402(b)										20.406(c)										50.73(a)(2)(iv)										73.71(b)									
										20.406(a)(1)(i)										50.38(c)(1)										50.73(a)(2)(v)										73.71(c)									
										20.406(a)(1)(ii)										50.38(c)(2)										50.73(a)(2)(vi)										OTHER (Specify in Abstract below and in Text, NRC Form 366A)									
										20.406(a)(1)(iii)										X 50.73(a)(2)(i)										50.73(a)(2)(vii)(A)																			
										20.406(a)(1)(iv)										50.73(a)(2)(ii)										50.73(a)(2)(vii)(B)																			
										20.406(a)(1)(v)										50.73(a)(2)(iii)										50.73(a)(2)(ix)																			
LICENSEE CONTACT FOR THIS LER (12)																																																	
NAME Tim Wojtulewicz																				TELEPHONE NUMBER AREA CODE 8 1 5 9 4 2 - 2 9 2 0																													
COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)																																																	
CAUSE SYSTEM COMPONENT MANUFACTURER REPORTABLE TO NPDOS										CAUSE SYSTEM COMPONENT MANUFACTURER REPORTABLE TO NPDOS																																							
A										N																																							
SUPPLEMENTAL REPORT EXPECTED (14)																				EXPECTED SUBMISSION DATE (15)										MONTH DAY YEAR																			
YES (If yes, complete EXPECTED SUBMISSION DATE)																				X NO																													
ABSTRACT (Limit to 1400 spaces, i.e., approximately fifteen single space typewritten lines) (16)																																																	
<p>With the reactor in the shutdown mode, a Radiation Chemistry Technician (RCT) discovered that the screen backing up the Unit 3 reactor building ventilation particulate filter sample collector was not replaced in the filter holder. The missing screen allowed the filter to rip and consequently no sample was collected for the week. This event constitutes a violation of Technical Specification Table 4.8.1 which requires that a continuous particulate sample be collected and counted once per seven days.</p> <p>The RCT who pulled the prior week's filtered sample failed to reinstall the backing screen when assembling the filter sample collector. This event started on shift two (0700-1500) on 9/18/85 and was discovered at 1500 hours on 9/25/85. The responsible supervisor admonished the RCT for failing to provide sufficient attention to his assigned tasks. Consequently, this event can be attributed to personnel error. Further corrective action will include the placement of signs indicating that the screen must be reinstalled during assembly.</p> <p>This event was of minimal safety significance since the reactor building ventilation system exhaust duct radiation monitors, refuel floor radiation monitors were operable and capable of isolating the reactor building ventilation system if a gross amount of radioactive material was detected. The system particulate iodine and noble gas monitor (SPING) was also operable and monitoring the reactor building ventilation stack.</p> <p>Previous system event reported by DVR 12-3-85-75.</p>																																																	

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## LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

APPROVED OMB NO 3150-0104

EXPIRES 8/31/85

FACILITY NAME (1)  Dresden Nuclear Power Station, Unit 3	DOCKET NUMBER (2)  0 5 0 0 0 2 4 9 8 5 -	LER NUMBER (6)			PAGE (3)		
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER			
		0 2 0	-	0 0	0 2	OF	0 2

TEXT (If more space is required, use additional NRC Form 366A's) (17)

With the reactor in the shutdown mode, a Radiation Chemistry Technician (RCT) discovered that the screen backing for the Unit 3 reactor building ventilation (RBV) particulate filter sample collector was not replaced in the filter holder. The missing screen allowed the filter to rip and consequently no sample was collected for the week. This event constitutes a violation of Technical Specification Table 4.8.1, which requires that a continuous particulate sample be collected and counted once per seven days. The RCT who discovered this event installed a screen and filter for the next week's sample and notified the responsible supervisor of his discovery.

The RCT who pulled the prior week's filtered sample failed to reinstall the backing screen when assembling the filter sample collector. This event started on shift two (0700 - 1500) and was discovered at 1500 hours on 9/25/85.

The responsible supervisor admonished the RCT for failing to provide sufficient attention to his assigned tasks. Consequently, this event can be attributed to personnel error. Corrective action beside the admonishment of the RCT will include the placement of sign indicating that the screen must be reinstalled during assembly.

This event was of minimal safety significance since the RBV system exhaust duct radiation monitors, refuel floor radiation monitors were operable and capable of isolating the reactor building ventilation system if a gross amount of radioactive material was detected. The system particulate iodine and noble gas monitor (SPING) was also operable and monitoring the reactor building ventilation stack.

Previous system event reported by DVR 12-3-85-75.



**Commonwealth Edison**

Dresden Nuclear Power Station  
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Morris, Illinois 60450  
Telephone 815/942-2920

October 24, 1985

DJS Ltr #85-1009

U.S. Nuclear Regulatory Commission  
Document Control Desk  
Washington, D.C. 20555

Licensee Event Report #85-020-0, Docket #050249 is being submitted as required by Technical Specification 6.6, NUREG 1022 and 10 CFR 50.73 (a)(2)(i)(B).

D. J. Scott  
Station Manager  
Dresden Nuclear Power Station

DJS/kjl

Enclosure

cc: J.G. Keppler, Regional Administrator, Region III  
File/NRC  
File/Numerical

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