

LICENSEE EVENT REPORT (LER)

Facility Name (1) Dresden Nuclear Power Station Docket Number (2) 0 5 10 10 10 12 13 17 Page (3) 1 OF 0 3

Title (4) Unit 2/3 Chimney Tritium Sampling Surveillance Interval Exceeded Due to Personnel Error

Event Date (5)			LER Number (6)				Report Date (7)			Other Facilities Involved (8)						
Month	Day	Year	Year	Sequential Number	Revision Number	Month	Day	Year	Facility Names	Docket Number(s)						
0	8	03	8	8	8	0	1	4	0	9	0	1	8	8	Dresden Unit 3	0 5 10 10 10 12 14 19
											N/A					

OPERATING MODE (9) N THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10CFR (Check one or more of the following) (11)

POWER LEVEL (10) 0 7 4	<input type="checkbox"/> 20.402(b)	<input type="checkbox"/> 20.405(c)	<input type="checkbox"/> 50.73(a)(2)(iv)	<input type="checkbox"/> 73.71(b)
	<input type="checkbox"/> 20.405(a)(1)(i)	<input type="checkbox"/> 50.36(c)(1)	<input type="checkbox"/> 50.73(a)(2)(v)	<input type="checkbox"/> 73.71(c)
	<input type="checkbox"/> 20.405(a)(1)(ii)	<input type="checkbox"/> 50.36(c)(2)	<input type="checkbox"/> 50.73(a)(2)(vii)	<input type="checkbox"/> Other (Specify in Abstract below and in Text)
	<input type="checkbox"/> 20.405(a)(1)(iii) X	<input type="checkbox"/> 50.73(a)(2)(i)	<input type="checkbox"/> 50.73(a)(2)(viii)(A)	
	<input type="checkbox"/> 20.405(a)(1)(iv)	<input type="checkbox"/> 50.73(a)(2)(ii)	<input type="checkbox"/> 50.73(a)(2)(viii)(B)	
	<input type="checkbox"/> 20.405(a)(1)(v)	<input type="checkbox"/> 50.73(a)(2)(iii)	<input type="checkbox"/> 50.73(a)(2)(x)	

LICENSEE CONTACT FOR THIS LER (12)

Name: Anthony Anandappa, Technical Staff Engineer Ext. 529 TELEPHONE NUMBER: AREA CODE 8 1 5 9 4 2 1 - 2 19 12 10

COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)

CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPRDS	CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPRDS

SUPPLEMENTAL REPORT EXPECTED (14)

Yes (If yes, complete EXPECTED SUBMISSION DATE) X NO Expected Submission Date (15)

ABSTRACT (Limit to 1400 spaces, i.e., approximately fifteen single-space typewritten lines) (16)

With Unit 2 and Unit 3 at 74% and 72% power respectively, a review of the Chemistry Department surveillance completion dates revealed that Dresden Chemistry Procedure (DCP) 1400-3, Calculation of Tritium Activity in Airborne Effluents, from the Unit 2/3 Chimney effluent, had exceeded its allowable surveillance interval. Technical Specification Table 4.8.1 requires performance of this surveillance every 31 days. However, this activity was performed after the critical date thereby exceeding the surveillance interval.

The cause of this event was attributed to personnel error on the part of the Chemistry Department management personnel in that the surveillance was not performed in a timely manner despite periodic updates of pending due dates provided by the Station Surveillance Coordinator. The personnel involved were counseled; a Chemistry Department Surveillance Coordinator is now being assigned the responsibility to track these items. In addition, future surveillance information sheets will be revised and posted at appropriate locations within the Chemistry Department to provide a greater awareness of surveillance due dates. The safety significance of the event was minimal since all of the Unit 2/3 Chimney Effluent Monitoring Systems were in service during this period, and the sample results obtained were satisfactory. A previous event involving exceeding a surveillance interval was reported by LER 88-7 on Docket 050-237.

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LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

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		Year	///	Sequential Number	///	Revision Number				
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E. CORRECTIVE ACTIONS:

This event was reviewed with the personnel involved, and will also be reviewed with all Station personnel at an upcoming tailgate meeting (237-200-88-09001). To prevent a similar event from recurring in the future, the Chemistry Department has assigned an individual to be the departmental surveillance coordinator. This individual will be responsible for ensuring that all Chemistry Department surveillances are completed in a timely manner. The Chemistry Department is also reviewing all Technical Specification surveillance activities to insure they are properly identified in the surveillance tracking program (237-200-88-09003).

The following long-term surveillance program improvements have also been initiated.

1. The Station Surveillance Coordinator position has been moved to the Work Planning Department, and a full-time Station Surveillance Coordinator has been appointed. Each Station department has also appointed a specific individual responsible for coordinating the surveillance activities within their department.
2. A Procedure Writer's Guide is being developed; this guide will require improved referencing of Technical Specification requirements in future procedure revisions (237-200-88-09004).
3. Development of individual tracking sheets for each surveillance activity is also being evaluated (237-200-88-09005). These sheets would be completed at the time the surveillance is performed and forwarded to the Station Surveillance Coordinator for immediate updating of the surveillance computer data base.

F. PREVIOUS EVENTS:

LER Number/Docket Title

88-07/050237 Scram Insertion Time Testing Surveillance Interval Exceeded Due to Procedural Deficiency

This event involved discovery of five control rod drives with invalid scram insertion time data. Although the scram insertion time testing surveillance had been performed within the allowable surveillance interval, a problem with the testing equipment used on five control rod drives was subsequently discovered. The control rod drives were immediately retested satisfactorily, and a change to the testing procedure was initiated.

G. COMPONENT FAILURE DATA:

As this event did not involve a component failure, this section is not applicable.



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

September 1, 1988

EDE LTR #88-637

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

Licensee Event Report #88-014-0, Docket #050237 is being submitted as required by Technical Specification 6.6, NUREG 1022 and 10 CFR 50.73(a)(2)(i)(B).

E.D. Eenigenburg
Station Manager
Dresden Nuclear Power Station

EDE/ade

Enclosure

cc: A. Bert Davis, Regional Administrator, Region III
File/NRC
File/Numerical

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