

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) D. C. COOK NUCLEAR PLANT, UNIT 2										DOCKET NUMBER (2) 0 5 0 0 0 3 1 6					PAGE (3) 1 OF 0 1	
TITLE (4) USE OF INCORRECT SAMPLE POINT IN OBTAINING TECHNICAL SPECIFICATION REQUIRED SAMPLES																
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	2 5	8 5	8 5	0 2 3	0 0 0	9 2	4 8	5	D. C. COOK, UNIT 1				0 5 0 0 0 3 1 5			
OPERATING MODE (9) 5			THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR § (Check one or more of the following) (11)													
POWER LEVEL (10) 0 0 0			20.402(b)				20.405(c)				50.73(a)(2)(iv)				73.71(b)	
			20.405(a)(1)(i)				50.36(c)(1)				50.73(a)(2)(v)				73.71(c)	
			20.405(a)(1)(ii)				50.36(c)(2)				50.73(a)(2)(vi)				OTHER (Specify in Abstract below and in Text, NRC Form 365A)	
			20.405(a)(1)(iii)				X 50.73(a)(2)(i)				50.73(a)(2)(vii)(A)					
			20.405(a)(1)(iv)				50.73(a)(2)(ii)				50.73(a)(2)(viii)(B)					
			20.405(a)(1)(v)				50.73(a)(2)(iii)				50.73(a)(2)(ix)					
LICENSEE CONTACT FOR THIS LER (12)																
NAME A. A. BLIND - ASSISTANT PLANT MANAGER										TELEPHONE NUMBER 6 1 6 4 6 5 - 1 5 9 0 1						
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							
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)

ON AUGUST 23, 1985, AT 1900 HOURS WITH BOTH UNITS 1 AND 2 IN MODE 5 (COLD SHUTDOWN) IT WAS DISCOVERED, WHILE INVESTIGATING AN UNRELATED OCCURRENCE, THAT THE INCORRECT ESSENTIAL SERVICE WATER (ESW) SAMPLE POINT WAS BEING USED TO FULFILL THE REQUIREMENT OF TECHNICAL SPECIFICATION 3.3.3.9, TABLE 3.3-12, ACTION ITEM 25. ACTION STATEMENT COMPLIANCE WAS REQUIRED DUE TO THE INOPERABILITY OF PROCESS RADIATION MONITORING INSTRUMENTATION (R-28).

THE SUBJECT SAMPLE WAS OBTAINED FROM THE NORMAL ESW SAMPLE POINT ON THE DISCHARGE OF THE COMPONENT COOLING WATER HEAT EXCHANGER. THE SAMPLE SHOULD HAVE BEEN DRAWN FROM THE SAMPLE POINT LOCATED ON THE DISCHARGE OF THE CONTAINMENT SPRAY HEAT EXCHANGER. THE APPLICABLE PROCEDURE (12 THP 6020 LAB.037) DID NOT SPECIFY THE SAMPLE POINT TO BE USED. INVESTIGATION REVEALED THAT THIS SAMPLING LOCATION HAD BEEN ERRONEOUSLY USED NUMEROUS TIMES IN THE PAST TO SATISFY THE ABOVE REFERENCED TECHNICAL SPECIFICATION.

TO PREVENT RECURRENCE, 12 THP 6020 LAB.037 HAS BEEN REVISED TO PROVIDE A LISTING OF THE SPECIFIC SAMPLE POINTS TO BE USED TO OBTAIN GRAB SAMPLES UPON THE INOPERABILITY OF PROCESS RADIATION MONITORING INSTRUMENTATION.

PREVIOUS OCCURRENCES OF A SIMILAR NATURE INCLUDE LER 50-315/85-002.

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PDR ADOCK 05000316
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