

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) EDWIN I. HATCH, UNIT II										DOCKET NUMBER (2) 0 5 0 0 0 3 6 6				PAGE (3) 1 OF 0 2										
TITLE (4) ESF ACTUATION																								
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	2	1	0	8	5	8	5	0	0	7	0	1	0	3	2	6	8	5	0	5	0	0	0	
OPERATING MODE (9)		THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR §: (Check one or more of the following) (11)																						
1		20.402(b)				20.406(c)				<input checked="" type="checkbox"/> 50.73(a)(2)(iv)		73.71(b)												
POWER LEVEL (10)		20.406(a)(1)(i)				50.36(c)(1)				50.73(a)(2)(v)		73.71(c)												
1 0 0		20.406(a)(1)(ii)				50.36(c)(2)				50.73(a)(2)(vii)		OTHER (Specify in Abstract below and in Text, NRC Form 366A)												
		20.406(a)(1)(iii)				50.73(a)(2)(i)				50.73(a)(2)(viii)(A)														
		20.406(a)(1)(iv)				50.73(a)(2)(ii)				50.73(a)(2)(viii)(B)														
		20.406(a)(1)(v)				50.73(a)(2)(iii)				50.73(a)(2)(ix)														
LICENSEE CONTACT FOR THIS LER (12)																								
NAME S. B. Tipps, Superintendent of Regulatory Compliance										TELEPHONE NUMBER 9 1 2 3 6 7 + 1 7 8 5 1														
COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)																								
CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPDs		CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPDs														
N/A																								
SUPPLEMENTAL REPORT EXPECTED (14)												EXPECTED SUBMISSION DATE (15)		MONTH	DAY	YEAR								
<input type="checkbox"/> YES (If yes, complete EXPECTED SUBMISSION DATE)												<input checked="" type="checkbox"/> NO												

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

On 02/10/85, at approximately 0045 CST, and on 02/24/85, at approximately 0340 CST and at approximately 0410 CST, the Reactor Water Clean-up (RWCU) Inboard Isolation Valve (2G31-F001) isolated as a result of a false trip signal from RWCU Room temperature Instrumentation. No actual or potential safety consequences or implications resulted from these events. These events had no impact on any other Unit 2 systems or on Unit 1. The health and safety of the public were not affected by this event.

On 02/10/85, personnel cleaned the edge connector for the RWCU temperature trip card 2G31-N661A and were then able to reset the trip condition which closed 2G31-F001. Thus, the cause of this event was postulated as being the result of a bad connection where the trip card 2G31-N661A plugged into its connector.

On 02/24/85, personnel found the RWCU room temperature trip card 2G31-N661E had failed downscale resulting in the two 2G31-F001 closures. The failed trip card was replaced, successfully calibrated, and then returned to service on 02/24/85.

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PDR ADOCK 05000366
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LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

APPROVED OMB NO. 3150-0104
EXPIRES 8/31/85

FACILITY NAME (1) EDWIN I. HATCH, UNIT II	DOCKET NUMBER (2) 0 5 0 0 0 3 6 6 8 5	LER NUMBER (6)			PAGE (3)	
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER		
		0 0 7	0 1	0 2	OF	0 2

TEXT (If more space is required, use additional NRC Form 365A's) (17)

This 30 day LER is required by 10CFR50.73(a)(2)(iv) since the Reactor Water Clean-up Inboard Isolation Valve (2G31-F001) is a Primary Containment Isolation Valve and its isolation constitutes the actuation of an Engineered Safety Feature (ESF).

On 02/10/85, at approximately 0045 CST, and on 02/24/85, at approximately 0340 CST and at approximately 0410 CST, the Reactor Water Clean-up (RWCU) Inboard Isolation Valve (2G31-F001) isolated as a result of a false trip signal from RWCU Room temperature Instrumentation. No actual or potential safety consequences or implications resulted from these events. These events had no impact on any other Unit 2 systems or on Unit 1. The health and safety of the public were not affected by this event.

On 02/10/85, personnel cleaned the edge connector for the RWCU temperature trip card 2G31-N661A and were then able to reset the trip condition which closed 2G31-F001. Thus, the cause of this event was postulated as being the result of a bad connection where the trip card 2G31-N661A plugged into its connector.

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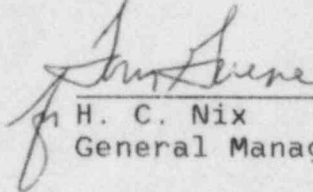
Edwin I. Hatch Nuclear Plant

March 26, 1985
GM-85-241


PLANT E. I. HATCH
Licensee Event Report
Docket No. 50-366

United States Nuclear Regulatory Commission
Document Control Desk
Washington, D. C. 20555

Attached is Licensee Event Report No. 50-366/1985-007, Rev. 1. This report is required by 10CFR 50.73(a)(2)(iv).



H. C. Nix
General Manager


HCN/SBT/vlz

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11