

LICENSEE EVENT REPORT

EXHIBIT A

CONTROL BLOCK: | | | | | | |

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

[illegible]

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES TO	
0	2
0	3
0	4
0	5
0	6
0	7
0	8
7	8

On June 23, 1983, with the unit at 100% power, 2CV-1511-1, service water inlet isolation valve to reactor building cooling loop I, failed to open during its 14-day surveillance test. Reactor building cooling loop II remained operable. A similar event was reported by (50-368) LER-81-012. This is reportable per Technical Specification 6.9.1.9.b.

SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE				COMP SUBCODE		VALVE SUBCODE		REVISION NO	
0 9		W A 11		E 12		B 13		V A L V E X 14		B 15		D 16		0	
7 8		9 10		11		12		13 18		19		20		21	
LER/RO 17 REPORT NUMBER	EVENT YEAR 1 8 3 21 22	CAUSE --- 23	CAUSE 0 2 7 24 26	COMPONENT / 27	OCCURRENCE CODE 0 3 28 29	REPORT TYPE L 30	REVISION NO --- 31	REVISION NO 0 32							
ACTION TAKEN E 18 33	FUTURE ACTION C 19 34	EFFECT ON PLANT Z 20 35	SHUTDOWN METHOD Z 21 36	HOURS 0 0 0 22 37 40	ATTACHMENT SUBMITTED N 23 41	NPRD-4 FORM SUB Y 24 42	PRIME COMP. SUPPLIER A 25 43	COMPONENT MANUFACTURER C 6 3 0 26 44 47							

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

CROSS DESCRIPTION AND CORRECTIVE ACTIONS 27	
1	0
1	1
1	2
1	3
1	4

FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION	
1	2	3	4	5	6	7	8	9	10
1	5	1	0	0	NA	130	18	Surveillance Test	
7	8	9	10	12	13	4	45	46	32

ACTIVITY RELEASED		CONTENT OF RELEASE		AMOUNT OF ACTIVITY		LOCATION OF RELEASE	
1	6	2	34	NA	35	NA	36
7	8	9	10	11	44	45	46

PERSONNEL EXPOSURES												
NUMBER					TYPE		DESCRIPTION					
1	1	7			0	0	0	37	Z	38	NA	
7				8	9			11	12		13	39

PERSONNEL INJURIES										80
NUMBER					DESCRIPTION					
1	1	8			0	0	0	40	NA	
7		8			9		11	12		41

LOSS OF OR DAMAGE TO FACILITY		80
TYPE	DESCRIPTION	
19	Z42 NA	143

PUBLICITY										
ISSUED		DESCRIPTION								
2	0	N	44	NA						NRC USE ONLY
7	8	9	10						45	

NAME OF PREPARER Phillip B. Wade

PHONE: (501) 964-3100

8307260075 830718
PDR ADOCK 05000368
S PDR

IE 22



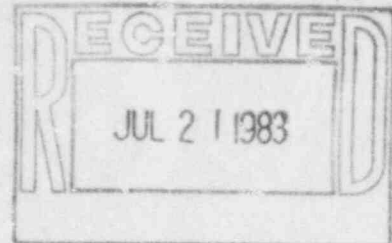
ARKANSAS POWER & LIGHT COMPANY

POST OFFICE BOX 551 LITTLE ROCK, ARKANSAS 72203 (501) 371-4000

July 18, 1983

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Mr. W. C. Seidle, Chief
Reactor Project Branch #2
U. S. Nuclear Regulatory Commission
Region IV
611 Ryan Plaza Drive, Suite 1000
Arlington, Texas 76011



Subject: Arkansas Nuclear One - Unit 2
Docket No. 50-368
License No. NPF-6
Licensee Event Report
No. 83-027/03L-0

Gentlemen:

In accordance with Arkansas Nuclear One - Unit 2 Technical Specification 6.9.1.9.b, attached is the subject report concerning failure of service water inlet isolation valve 2CV-1511-1 to open.

Very truly yours,

John R. Marshall
John R. Marshall
Manager, Licensing

JRM:RJS:s1

Attachment

cc: Mr. Richard C. DeYoung
Office of Inspection and Enforcement
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Mr. Norman M. Haller, Director
Office of Management & Program Analysis
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555