

UPDATE REPORT: Previous Report  
Date 3-3-83

CONTROL BLOCK:

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

[illegible]

CON'T

REPORT SOURCE L 6 0 5 0 0 0 3 3 1 7 0 2 1 2 8 3 8 1 1 2 6 8 3 9

7 8 60 61 DOCKET NUMBER 66 68 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | During shutdown surveillance testing with reactor pressure at 400 psig,  
0 3 | instrument line excess flow check valve XfV-4643A would not check closed  
0 4 | and XfV-4637 and XfV-4458B gave indications of both open and closed when  
0 5 | tested. T.S.3.7.D requires all instrument line flow check valves to be o  
0 6 | perable. There have been no previous similar occurrences.  
0 7 |  
0 8 |

SYSTEM CODE C C 11		CAUSE CODE X 12		CAUSE SUBCODE Z 13		COMP. SUBCODE V A L V E X 14				VALVE SUBCODE C 15		G 16	
EVENT YEAR 8 3 22		SEQUENTIAL REPORT NO. 0 0 7 24		OCCURRENCE CODE 0 3 26		REPORT TYPE X 30		REVISION NO. 1 32		ACTION TAKEN X 18		FUTURE ACTION A 19	
EFFECT ON PLANT Z 20		SHUTDOWN METHOD Z 21		HOURS 0 0 0 0 23		ATTACHMENT SUBMITTED N 23		NPROG FORM SUB. N 24		PRIME COMP. SUPPLIER A 25		COMPONENT MANUFACTURER M 0 9 0 26	

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 Cause is believed to be insufficient flow to check XfV-4643A closed during testing. Upon plant startup, XfV-4643A was tested and operated satisfactorily. The two valves with dual indication were verified to close properly. Dual indication problem caused by faulty position switches; XfV-458B has been repaired, XfV-4637 awaits parts.

7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40

FACILITY STATUS (28) 1 5 G

% POWER (29) 0 0 0 NA

OTHER STATUS (30)

METHOD OF DISCOVERY (31) B Surveillance Testing

DISCOVERY DESCRIPTION (32)

ACTIVITY CONTENT  
RELEASED OF RELEASE

1 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

NA

AMOUNT OF ACTIVITY (32)

NA

LOCATION OF RELEASE (38)

PERSONNEL EXPOSURES									
NUMBER			TYPE	DESCRIPTION					
1	7	0	0	0	(37)	Z	(38)	NA	(39)

PERSONNEL INJURIES  
NUMBER DESCRIPTION

	7	8	9	10	11	12
(1)	4		0	0	0	NA
					(40)	

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8312090241 831128

LOSS OF OR DAMAGE TO FACILITY (43)  
TYPE DESCRIPTION  
1 3 Z (42) NA  
PDR ADOCK 05000331  
S PDR

PUBLICITY  
ISSUED DESCRIPTION (45)

2 0 N (44) NA

NARC USE ONLY

NAME OF PREPARER Matthew W. Andersen

PHONE: (319) 851-7308

DMB

Iowa Electric Light and Power Company

November 28, 1983

DAEC-83- 852

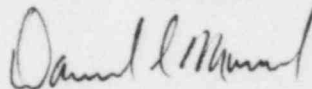
Mr. James G. Keppler  
Regional Administrator  
Region III  
U. S. Nuclear Regulatory Commission  
799 Roosevelt Road  
Glen Ellyn, IL 60137

Subject: Duane Arnold Energy Center  
Docket No. 50-331  
Op. License DPR-49  
Licensee Event Report No. 83-007 UPDATE REPORT:  
Previous Report  
Date 3-3-83

Dear Mr. Keppler:

In accordance with Appendix A to Operating License DPR-49, Technical Specifications and Bases for Duane Arnold Energy Center and Regulatory Guide 10.1, please find attached a copy of the subject Licensee Event Report Update.

Very truly yours,



Daniel L. Mineck  
Plant Superintendent - Nuclear

DLM/MWA/pf

attachment

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

NRC Resident Inspector - DAEC

File A-118a

DEC - 2 1983

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