

50-331

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

FILE NUMBER  
INCIDENT REPORT

TO: Mr Keppler

FROM: Iowa Elec Light & Pwr Co  
Cedar Rapids, Ia  
G G Hunt

DATE OF DOCUMENT  
4-19-76

DATE RECEIVED 4-27-76

LETTER  NOTORIZED  
 ORIGINAL  UNCLASSIFIED  
 COPY

PROP INPUT FORM

NUMBER OF COPIES RECEIVED  
one signed

DESCRIPTION  
Ltr trans the following updated licensee event report.....

ENCLOSURE  
(XRO #76-23) on 3-23-76 concerning cloth rags which were found inside valve preventing valve from closing.....

ACKNOWLEDGED

DO NOT REMOVE

PLANT NAME: Duane Arnold

NOTE: IF PERSONNEL EXPOSURE IS INVOLVED SEND DIRECTLY TO KREGER/J. COLLINS

SAFETY

FOR ACTION/INFORMATION

ENVIRO 4-30-76 ehf

BRANCH CHIEF: Lear  
W/3 CYS FOR ACTION  
LIC. ASST: Parrish  
W/1 CYS  
ACRS 16 CYS HOLDING/SENT TO LA

INTERNAL DISTRIBUTION

REG FILE  
NRC PDR  
I & E (2)  
MIPC (3)  
SCHROEDER/IPPOLITO  
HOUSTON  
NOVAK/CHECK  
GRIMES/SCHWENCER  
CASE  
F. WILLIAMS  
HANAUER  
TEDESCO/MACCARY  
EISENHUT  
BAER  
SHAO  
VOLLMER/BUNCH  
KREGER/J. COLLINS

EXTERNAL DISTRIBUTION

LPDR: Cedar Rapids, Ia  
TIC  
NSIC

CONTROL NUMBER

41180

ORIGINAL FILE COPY

*D. Kaskas*

# IOWA ELECTRIC LIGHT AND POWER COMPANY

DUANE ARNOLD ENERGY CENTER  
P. O. Box 351  
Cedar Rapids, Iowa 52406  
April 19, 1976  
DAEC - 76-116

Mr. James G. Keppler, Director  
Office of Inspection and Enforcement  
U. S. Nuclear Regulatory Commission-Region III  
799 Roosevelt Road  
Glen Ellyn, Illinois 60137



Subject: Licensee Event Report No. 76-23  
(14 day) Update Report

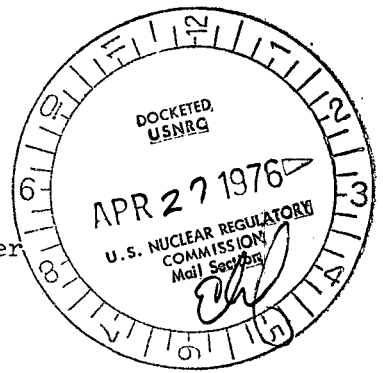
File: A-118a

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. (Total of 3 copies transmitted)

Very truly yours,

G. G. Hunt  
Chief Engineer  
Duane Arnold Energy Center



Docket 50-331

attachment

DLW/GGH/mg

cc: Director, Office of Inspection and Enforcement (40)  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Director, Management Information and Program Control (3)  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20555

4480

APR 27 1976

LICENSEE EVENT REPORT

Update Report - Previous

Report Date 040676

CONTROL BLOCK: [ ][ ][ ][ ][ ][ ][ ][ ][ ] 1 6

[PLEASE PRINT ALL REQUIRED INFORMATION]

LICENSEE NAME														LICENSE NUMBER											LICENSE TYPE					EVENT TYPE	
[01]	[I]	[A]	[D]	[A]	[C]	[1]	[0]	[0]	[-]	[0]	[0]	[0]	[0]	[0]	[-]	[0]	[0]	[4]	[1]	[1]	[1]	[1]	[0]	[1]							
7	8	9	14	15	25	26	30	31	32																						
[01] CONT			CATEGORY		REPORT TYPE		REPORT SOURCE		DOCKET NUMBER								EVENT DATE				REPORT DATE										
[01]	[C]	[O]	[N]	[T]	[5]	[7]	[5]	[8]	[T]	[L]	[0]	[5]	[0]	[-]	[0]	[3]	[3]	[1]	[0]	[3]	[2]	[3]	[7]	[6]	[0]	[4]	[1]	[6]	[7]	[6]	
7	8	57	58	59	60	61	68	69	74	75	80																				

EVENT DESCRIPTION

[02] During disassembly and inspection of feedwater check valve V-14-1, two  
[03] cloth rags were found inside the valve which were preventing the valve  
[04] disk from closing against its seat. Inspection was performed as the re-  
[05] sult of unacceptable leak rate testing. Rags were removed and valve was  
[06] reassembled for continuation of leak testing. Maintenance personnel

SYSTEM CODE		CAUSE CODE		COMPONENT CODE					PRIME COMPONENT SUPPLIER		COMPONENT MANUFACTURER			VIOLATION	
[Z]	[Z]	[F]	[Z]	[Z]	[Z]	[Z]	[Z]	[Z]	[Z]	[Z]	[Z]	[Z]	[Z]	[N]	
7	8	9	10	11	12	17	43	44	47	48					

CAUSE DESCRIPTION

[08] Rags apparently came from RCIC system piping. Maintenance  
[09] personnel apparently did not remove all cloth rags during  
[10] maintenance of RCIC check valve 2513 during current refuel outage.

FACILITY STATUS		% POWER			OTHER STATUS			METHOD OF DISCOVERY		DISCOVERY DESCRIPTION				
[H]	[0]	[0]	[0]	[NA]	[B]	[Leak rate testing]								
7	8	9	10	12	13	44	45	46	80					

FORM OF ACTIVITY RELEASED		CONTENT OF RELEASE		AMOUNT OF ACTIVITY				LOCATION OF RELEASE			
[Z]	[Z]	[NA]	[NA]								
7	8	9	10	11	44	45	80				

PERSONNEL EXPOSURES

NUMBER	TYPE	DESCRIPTION			
[0]	[0]	[0]	[Z]	[NA]	
7	8	9	11	12	13

PERSONNEL INJURIES

NUMBER	DESCRIPTION			
[0]	[0]	[0]	[NA]	
7	8	9	11	12

OFFSITE CONSEQUENCES

[15] [NA]

LOSS OR DAMAGE TO FACILITY

TYPE	DESCRIPTION		
[NA]	[NA]		
7	8	9	10

PUBLICITY

[17] [NA]

ADDITIONAL FACTORS

[18] Event desc. - cont. - will be reinstructed on requirements for housekeeping  
[19] and cleanliness during maintenance. RO 76-23

NAME: D. Wilson PHONE: 319-851-5611