

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

FILE NUMBER
INCIDENT REPORT

TO:

Mr. James G. Keppler

FROM:

Iowa Electric & Power Company
Cedar Rapids, Iowa
G. G. Hunt

DATE OF DOCUMENT

8/30/76

DATE RECEIVED

9/2/76

☒ LETTER
☐ ORIGINAL
☒ COPY☐ NOTORIZED
☒ UNCLASSIFIED

PROP

INPUT FORM

NUMBER OF COPIES RECEIVED
One signed copy

DESCRIPTION

Ltr. trans the following:

ACKNOWLEDGED

DO NOT REMOVE

(1-P)

PLANT NAME:

Duane Arnold

ENCLOSURE

Licensee Event Report (RO 50-331/76-35)
(Update Report) on 5/20/76 concerning
MSIV leakage control system inlet valves
8401A, 8401B, 8402C and 8401D not fully
opening during surveillance testing.

(1-P)

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

FOR ACTION/INFORMATION 9/2/76

RJL

☒ 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
☒ SCHROEDER/IPPOLITO
☒ HOUSTON
☒ NOVAK/CHECK
☒ GRIMES
☒ CASE
☒ BUTLER
☒ HANAUER
☒ TEDESCO/MACCARY
☒ EISENHUT
☒ BAER
☒ SHAO
☒ VOLLMER/BUNCH
☒ KREGER/J. COLLINS

EXTERNAL DISTRIBUTION

☒ LPDR: Cedar Rapids, ID.
☒ TIC:
☒ NSIC:

CONTROL NUMBER

8922

IOWA ELECTRIC LIGHT AND POWER COMPANY

DUANE ARNOLD ENERGY CENTER
P. O. Box 351
Cedar Rapids, Iowa 52406
August 30, 1976
DAEC - 76 - 272



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

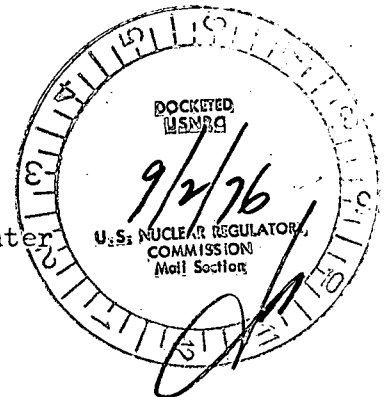
Subject: Licensee Event Report No. 76-35
(14 day) UPDATE REPORT - Previous
Report Date 060376
File: A-118a

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

GGH/DLW/mg

REGULATORY DOCKET FILE COPY

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

8922

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

LICENSEE EVENT REPORT

Report Date 060376

CONTROL BLOCK

[PLEASE PRINT ALL REQUIRED INFORMATION]

LICENSEE NAME 01 I A D A C 1														LICENSE NUMBER 00-000000-00										LICENSE TYPE 41111					EVENT TYPE 01	
7	8	9	14	15	25	26	30	31	32																					
01 CONT		CATEGORY 57 58		REPORT TYPE T	REPORT SOURCE L	DOCKET NUMBER 050-0331					EVENT DATE 052076					REPORT DATE 083076														
7	8	57	58	59	60	61	68	69	74	75	80																			

EVENT DESCRIPTION

02 MSIV Leakage control system inlet valves 8401A, 8401B, 8402C, and 8401D																		80
03 did not fully open during surveillance testing. After repair, surveilla																		80
04 nce testing was increased to weekly for two months. Results of increase																		80
05 d testing indicate that this is not a recurring problem. (RO 76-35)																		80
06																		80

SYSTEM CODE C D		CAUSE CODE F		COMPONENT CODE V A L V O P				PRIME COMPONENT SUPPLIER L		COMPONENT MANUFACTURER L 2 0 0				VIOLATION Y	
7	8	9	10	11	12	17	43	44	47	48					

CAUSE DESCRIPTION

08 Out of adjustment limit and torque switches on valve operator.																		80
09																		80
10																		80

FACILITY STATUS G		% POWER 0 0 0		OTHER STATUS NA				METHOD OF DISCOVERY B		DISCOVERY DESCRIPTION Surveillance Testing							
7	8	9	10	12	13	44	45	46	80								

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

PERSONNEL EXPOSURES

NUMBER 0 0 0		TYPE Z		DESCRIPTION NA														
7	8	9	11	12	13	80												

PERSONNEL INJURIES

NUMBER 0 0 0		DESCRIPTION NA																
7	8	9	11	12	80													

OFFSITE CONSEQUENCES

15 NA																		80
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LOSS OR DAMAGE TO FACILITY

TYPE Z		DESCRIPTION NA																
7	8	9	10	80														

PUBLICITY

17 NA																		80
-------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	----

ADDITIONAL FACTORS

18																		80
19																		80

NAME: M. Schwartz

PHONE: 319-851-5611

D. LAMHAK

IOWA ELECTRIC LIGHT AND POWER COMPANY

DUANE ARNOLD ENERGY CENTER

P. O. Box 351

Cedar Rapids, Iowa 52406

August 30, 1976

DAEC - 76 - 272

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

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Very truly yours,



G. G. Hunt
Chief Engineer
Duane Arnold Energy Center

Docket 50-331

attachment

GGH/DLW/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

SEP 1 1976

UPDATE REPORT - Previous
Report Date 060376

[PLEASE PRINT ALL REQUIRED INFORMATION]

EVENT DESCRIPTIONCAUSE DESCRIPTIONDISCOVERY DESCRIPTION

LOCATION OF RELEASE
NA

PERSONNEL EXPOSURES

PERSONNEL INJURIES

OFFSITE CONSEQUENCES

LOSS OR DAMAGE TO FACILITY

PUBLICITY

ADDITIONAL FACTORS

19 | 80

8 9 NAME: M. Schwartz 318 251 5611 80

NAME: _____ M. Schwartz

PHONE. 319-851-5611