

50-331

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

FILE NUMBER

INCIDENT REPORT

TO: J.G.KEPLER

FROM: IOWA ELEC LIGHT & PWR CO
CEDAR RAPIDS, IOWA
E.L. HAMMOND

DATE OF DOCUMENT

6/16/77

DATE RECEIVED

7/13/77

NUMBER OF COPIES RECEIVED

1 SIGNED

LETTER

NOTORIZED

PROP

INPUT FORM

ORIGINAL
 COPY

UNCLASSIFIED

DESCRIPTION

LICENSEE EVENT REPORT FOR R.O.# 77-42, ON 5/17/77
CONCERNING CPR BEING CHECKED AND FOUND 1.498
BELOW THE TECH. SPEC MCPR LIMIT OF GREATER THAN
OF EQUAL TO 1.503

(1P & 1P)

PLANT NAME: DUANE ARNOLD
SAB

ENCLOSURE

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

FOR ACTION/INFORMATION

BRANCH CHIEF:
W/ 3 CYS FOR ACTION
LIC ASST.:

*Leah
Parish*

INTERNAL DISTRIBUTION

REG FILE
NRC PDR
I & E (2)
MIPC
SCHROEDER/IPPOLITO
HOUSTON
NOVAK/CHECK
GRIMES
KNIGHT
BUTLER
HANAUER
TEDESCO
EISENHUT
BAER
SHAO
VOLLMER/BUINCH
KREGER/ J. COLLINS
ROSA

EXTERNAL DISTRIBUTION

LPDR: *Cedar Rapids, Ia*
TIC:
NSIC:
ACRS (16) SENT AS CAT. B

CONTROL NUMBER

771940418

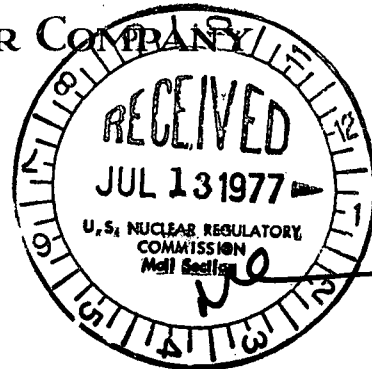
AD 4

(3)

B. Laabon

IOWA ELECTRIC LIGHT AND POWER COMPANY

DUANE ARNOLD ENERGY CENTER
P. O. Box 351
Cedar Rapids, Iowa 52406
June 16, 1977
DAEC-77-328



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. Regulatory File Cy.
(30 day) RO-77-42
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,

Ellery L. Hammond

Ellery L. Hammond
Chief Engineer
Duane Arnold Energy Center

Docket 50-331
attachment
ELH/ab

cc: Director, Office of Inspection and Enforcement (30)
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

771940418

JUN 20 1977

LICENSEE EVENT REPORT

CONTROL BLOCK:

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(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSEE NAME:

01	I	A	D	A	C	1
----	---	---	---	---	---	---

 LICENSE NUMBER:

0	0	-	0	0	0	0	0	-	0	0
---	---	---	---	---	---	---	---	---	---	---

 LICENSE TYPE:

4	1	1	1	1
---	---	---	---	---

 EVENT TYPE:

0	3
---	---

REPORT TYPE:

L

 REPORT SOURCE:

L

 DOCKET NUMBER:

0	5	0	-	0	3	3	1
---	---	---	---	---	---	---	---

 EVENT DATE:

0	5	1	7	7	7
---	---	---	---	---	---

 REPORT DATE:

0	6	1	6	7	7
---	---	---	---	---	---

EVENT DESCRIPTION

02 | After pulling control rods to achieve an approved rod pattern, CPR was
03 | checked and found to be 1.489, below the Technical Specification MCPR 1
04 | limit of greater than or equal to 1.503. The Operator drove rods and bro
05 | ught CPR back within limits. (RO 77-42)
06 |

SYSTEM CODE:

R	B
---	---

 CAUSE CODE:

F

 COMPONENT CODE:

Z	Z	Z	Z	Z	Z
---	---	---	---	---	---

 PRIME COMPONENT SUPPLIER:

Z

 COMPONENT MANUFACTURER:

Z	9	9	9
---	---	---	---

 VIOLATION:

Y

CAUSE DESCRIPTION

08 | Violation occurred as a result of a transient maneuver. Operator ensured
09 | compliance with the administrative MCPR limit prior to commencing the
10 | maneuver. The plant has been and will continue to be operated in a manne

FACILITY STATUS:

F

 % POWER:

0	6	4
---	---	---

 OTHER STATUS:

NA

 METHOD OF DISCOVERY:

A

 DISCOVERY DESCRIPTION:

NA

FORM OF ACTIVITY RELEASED:

Z

 CONTENT OF RELEASE:

Z

 AMOUNT OF ACTIVITY:

NA

 LOCATION OF RELEASE:

NA

PERSONNEL EXPOSURES

13 | NUMBER:

0	0	0
---	---	---

 TYPE:

Z

 DESCRIPTION:

NA

PERSONNEL INJURIES

14 | NUMBER:

0	0	0
---	---	---

 DESCRIPTION:

NA

OFFSITE CONSEQUENCES

15 |

NA

LOSS OR DAMAGE TO FACILITY

16 | TYPE:

Z

 DESCRIPTION:

NA

PUBLICITY

17 |

NA

ADDITIONAL FACTORS

18 | Cause Desc. Cont. - r which will minimize the occurrence of

19 | MCPR violations.

NAME: J. VanSickel

PHONE: 319-851-5611

RECEIVED DOCUMENT
PROCESSING UNIT

1977 JUL 13 AM 10 46