

50-331

## NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

FILE NUMBER

INCIDENT REPORT

DATE OF DOCUMENT

12/15/77

DATE RECEIVED

1/4/78

TO:

Mr. James G. Keppler

FROM:

Iowa Electric Light & Pwr. Co.  
Cedar Rapids, Iowa  
Ellery L. Hammond☐ LETTER☐ NOTORIZED

PROP

INPUT FORM

NUMBER OF COPIES RECEIVED

☒ ORIGINAL☒ UNCLASSIFIED☐ COPY

1 signed

## DESCRIPTION

## ENCLOSURE

Reportable Occurrence on 12/15/77 concerning an operating engineer noting that LPCI/RHR system crosstie valve MOV 2010 appeared to be closed, while making an inspection of the suppression pool area....

PLANT NAME: Duane Arnold  
RJL 1/4/78

(1-P)

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

## FOR ACTION/INFORMATION

BRANCH CHIEF: (4)

LEAR

M/ S CYS FOR ACTION

LIS ASST.:

## INTERNAL DISTRIBUTION

REC FILE

NRC PDR

T S E (2)

WIPC

SCHROEDER/IPPOLITO

HOUSTON

NOVAK/CHECK

CRIMES

KNIGHT

BUTLER

HANAUER

TEDESCO

EISENHUT

BAER

SHAO

VOLLMER/BUNCH

KREGER/ J. COLLINS

ROSA

L. CROCKER

## EXTERNAL DISTRIBUTION

## CONTROL NUMBER

LEDR: CEDAR RAPIDS (A)

TIC:

NSIC:

ACRS (16) SENT AS CAT. B

780040182

AO 4

60

*O. Lankam*

**IOWA ELECTRIC LIGHT AND POWER COMPANY**

DUANE ARNOLD ENERGY CENTER  
P. O. Box 351  
Cedar Rapids, Iowa 52406

December 15, 1977  
DAEC-77 - 630

**REGULATORY DOCKET FILE COPY**

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



Subject: Prompt Notification of a  
Reportable Occurrence

File: A-118a

Dear Mr. Keppler:

This letter, telecopied to your office, is intended to satisfy the requirement for prompt notification of a Reportable Occurrence in accordance with Specification 6.11.2.a of the Duane Arnold Energy Center Technical Specifications.

Technical Specification paragraph(s) violated:

Description Occurrence: On 12/15/77, while making an inspection of the suppression pool area, an operating engineer noted that LPCI/RHR system cross-tie valve MOV 2010 appeared to be closed. The valve should have been open as part of the normal LPCI system lineup. Control room indication was that the valve was open. An immediate test of the valve revealed the valve operator turned freely in both the open and close direction and produced no valve stem movement. An investigation into the cause of this event is continuing.

Very truly yours,

*Elhammond*

Ellery L. Hammond  
Chief Engineer  
Duane Arnold Energy Center

ELH/JYS/mg

Director, Management Information and Program Control (2)  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20555

780040182

DEC 21 1977

RECEIVED DOCUMENT  
PROCESSING UNIT

1973 JAN 4 AM 7 28