

**AEC DISTRIBUTION FOR PART 50 DOCKET MATERIAL**  
(TEMPORARY FORM)

CONTROL NO: 11007

FILE: \_\_\_\_\_

FROM: Iowa Electric Light & Pwr Cedar Rapids, Iowa GG Hunt			DATE OF DOC 10-18-74	DATE REC'D 10-25-74	LTR XX	TWX	RPT	OTHER
TO: Mr. Keppler			ORIG none signed	CC	OTHER	SENT AEC PDR <u>XX</u> SENT LOCAL PDR <u>XX</u>		
CLASS	UNCLASS XXXXXX	PROP INFO	INPUT	NO CYS REC'D 1	DOCKET NO: 50-331			

DESCRIPTION:  
  
Ltr re Abnormal Occurrence #74-42 on 10-18-74 concerning suppression chamber level switch setting less conservative than the limit established in Tech Specs.....

ENCLOSURES:

**DO NOT REMOVE**

**ACKNOWLEDGED**

PLANT NAME: Duane Arnold

FOR ACTION/INFORMATION 10-29-74 ehf

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**INTERNAL DISTRIBUTION**

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**EXTERNAL DISTRIBUTION**

LP

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✓ 1 - NSIC (BUCHANAN)	1 - ASLBP (E/W Bldg, Rm 529)	1 - W. PENNINGTON, Rm E-201 GT	1 - BROOKHAVEN NAT LAB
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5-ACRS SENT TO LIC ASST Teets	NEWMARK/BLUME/AGBABIAN		

# REGULATORY DOCKET FILE COPY

## IOWA ELECTRIC LIGHT AND POWER COMPANY

General Office

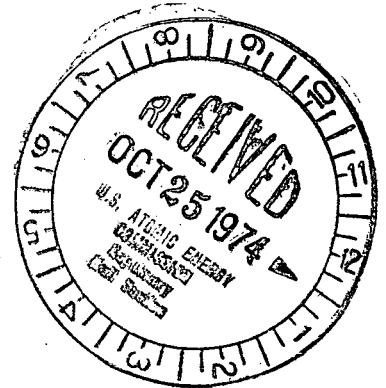
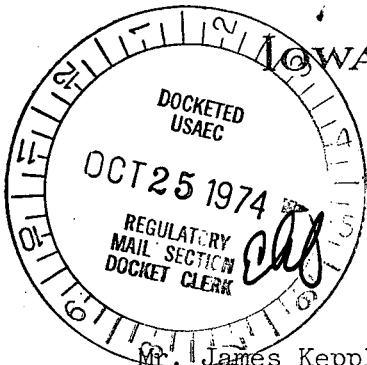
CEDAR RAPIDS, IOWA

DUANE ARNOLD ENERGY CENTER

PALO, IOWA

OCTOBER 18, 1974

DAEC - 74 - 362



Mr. James Keppler, Director  
Regulatory Operations Regional Office  
U. S. Atomic Energy Commission  
799 Roosevelt Road  
Glen Ellyn, Illinois 60137

SUBJECT: Abnormal Occurrence No. DPR 50-331/74-42  
FILE: A-118a A-110

Dear Mr. Keppler:

In accordance with the DAEC Technical Specifications, Section 6.11.2A.1, this letter is intended as notification of an abnormal occurrence at the Duane Arnold Energy Center on October 18, 1974. This letter, telecopied to your office, is intended to satisfy the requirement for notification by telegram within 24 hours of the abnormal occurrence.

### Identification of Occurrence

Suppression chamber level switch setting less conservative than the limiting setting established in the Technical Specifications, Section 3.2.B.

### Description of Occurrence

During the conduct of Surveillance Test Procedure No. 42B020, Suppression Chamber High Water Level Instrument Functional Test, it was determined that the trip setting of level switch LS 2319 was 13 feet 3 3/8 inches. Considering a limit of 13 feet 2 3/4 inches and an instrument tolerance of  $\pm 1/2$  inch, allowed by Technical Specification, paragraph 2, the setting should have been within 13 feet 2 1/4 inches to 13 feet 3 1/4 inches.

A formal written report will be submitted to the Office of the Directorate of Regulatory Operations within 10 days of the subject abnormal occurrence.

Very truly yours,

G. G. Hunt  
Chief Engineer  
Duane Arnold Energy Center

DLW:GGH:bh

CC: ✓ E. G. Case  
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