

50-331

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

FILE NUMBER

INCIDENT REPORT

TO:
Mr. James G. Keppler

FROM:
Iowa Electric Light & Power Co.
Cedar Rapids, Iowa
Ellery L. Hammond

DATE OF DOCUMENT

12/13/77

DATE RECEIVED

12/29/77

LETTER
 ORIGINAL
 COPY

NOTORIZED
 UNCLASSIFIED

PROP

INPUT FORM

NUMBER OF COPIES RECEIVED

1 SIGNED

DESCRIPTION

Reportable Occurrence concerning RCIC
Steam Line High Flow Instruments PDIS
2441 and 2442 tripping at values greater
than that required by DAEC tech specs....

PLANT NAME: Duane Arnold
RJL 12/30/77

(1-P)

ENCLOSURE

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

FOR ACTION/INFORMATION

BRANCH CHIEF: (4)
~~W/3 CYS FOR ACTION~~
LIC ASST.:

LEAP

INTERNAL DISTRIBUTION

REG FILE
NRC PDR
T S E (2)
MTPC
SCHROEDER/IPPOLITO
HOUSTON
NOVAK/CHECK
GRIMES
KNIGHT
BUTLER
HANAUER
TEDESCO
EISENHIT
BAER
SHAO
VOLLMER/BUNCH
KREGER/ J. COLLINS
ROSA
L CROCKER

EXTERNAL DISTRIBUTION

L PDR: CEDAR RAPIDS 1A
TIC:
NSIC:
ACRS (16) SENT AS CAT. B

CONTROL NUMBER

773410096

104
60

D. Lanham

REGULATORY DOCKET FILE COPY

IOWA ELECTRIC LIGHT AND POWER COMPANY

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

December 13, 1977
DAEC -77 - 620

50-331

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: During surveillance testing on December 12 and 13, 1977, RCIC Steam Line High Flow Instruments PDIS 2441 and 2442 tripped at values greater than that required by DAEC Technical Specifications. PDIS 2441 tripped at 119.5" H₂O and PDIS 2442 tripped at 127" H₂O. The required setpoint is 110 ± 5" H₂O. The switches have been recalibrated.

Very truly yours,

Ellery L. Hammond

Ellery L. Hammond
Chief Engineer
Duane Arnold Energy Center

ELH/JVS/mg

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

DEC 19 1977

773410096

RECEIVED DOCUMENT
PROCESSING UNIT

1977 DEC 28 AM 8 08