

UNITED STATES
NUCLEAR REGULATORY COMMISSION
OFFICE OF INSPECTION AND ENFORCEMENT
REGION III
799 ROOSEVELT ROAD
GLEN ELLYN, ILLINOIS 60137

A. IE Inspection Report No. _____

Transmittal Date : _____

Distribution:

IE Chief, FS&EB
IE:HQ (5)
DR Central Files
Regulatory Standards (3)
Licensing (13)
IE Files

Distribution:

IE Chief, FS&EB
IE:HQ (4)
L:D/D for Fuels & Materials
DR Central Files
IE Files
IE Chief, M&PPB
L:D/D for Reactor Project

B. IE Inquiry Report No. _____

Transmittal Date : _____

Distribution:

IE Chief, FS&EB
IE:HQ (5)
DR Central Files
Regulatory Standards (3)
Licensing (13)
IE Files

Distribution:

IE Chief, FS&EB
IE:HQ
DR Central Files
IE Files

C. Incident Notification From: Iowa Electric Light & Power 50-331
(Licensee & Docket No. (or License No.))

Transmittal Date : May 19, 1975 Duane Arnold Center

Distribution:

IE Chief, FS&EB
IE:HQ (4)
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Distribution:

IE Chief, FS&EB
IE:HQ (4)
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DR Central Files
IE Files



109
B

IOWA ELECTRIC LIGHT AND POWER COMPANY

General Office

CEDAR RAPIDS, IOWA
DUANE ARNOLD ENERGY CENTER

PALO, IOWA

MAY 7, 1975

DAEC-75-191

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

SUBJECT: Abnormal Occurrence No. A.O. 53-331/75-27
FILE: A-110; A-1184

Dear Mr. Keppler:

In accordance with DAEC Technical Specifications, Specification 6.11.2-A.1, this letter is a notification of an abnormal occurrence at the Duane Arnold Energy Center on May 7, 1975. This letter, telecopied to your office, is intended to satisfy the requirements for notification by telegram within 24 hours of the identification of an abnormal occurrence.

Identification of Occurrence

Out-of-calibration reactor high pressure switches, reportable in accordance with Appendix A to Operating License DPR-49, Specifications 1.3.1.3 and 3.2.1.

Description of Occurrence

During the performance of Surveillance Test No. 429018 - Reactor High Pressure (Recirc Trip) Functional Test/Calibration, the following pressure switches were observed to be out-of-calibration with the indicated as-found trip points:

As-found trip points

PS 4593A	1163 psig
PS 4593B	1170 psig
PS 4593C	1197 psig
PS 4593D	1195 psig

The limiting setpoint for operation for switches PS 4593A and B is 1149 ± 11 psig (1135 psig setpoint plus 14 psig head correction).

The limiting setpoint for operation for switches PS 4593C and D is 1161 ± 6 psig (1135 psig setpoint plus 26.6 psig head correction).

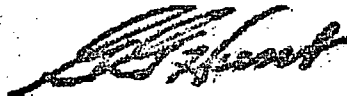
The switches have been recalibrated and tested.

6/14/75 110

5/7/75

Investigation is continuing and a formal written report will be submitted to the Office of Inspection and Enforcement within 10 days of the subject abnormal occurrence...

Very truly yours,



G. G. Hunt

Chief Engineer

Danvers Arnold Energy Center

DM/DM/ing

cc: Mr. G. Busche
 Mr. W. Sanford
 Mr. A. Wallace
 Mr. D. Rode
 Mr. R. York
 Mr. L. Wilson
 Mr. R. Rinderman
 Mr. A. Cook
 Mr. W. Behrman - Chairman, Safety Committee
 Mr. L. Edmunds