

IOWA ELECTRIC LIGHT AND POWER COMPANY

General Office

CEDAR RAPIDS, IOWA
DUANE ARNOLD ENERGY CENTER
PALO, IOWA
JANUARY 17, 1975
DAEC - 75 - 20

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

SUBJECT: Abnormal Occurrence No. AD 50-331/75-2
FILE: A-118a
A-110

Dear Mr. Keppler:

In accordance with 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 January 17, 1975. This letter, telecopied to your office, is intended to satisfy the requirements for notification by telegram within 24 hours of an abnormal occurrence.

Identification of Occurrence:

Out-of-specification reactor low pressure switches, reportable in accordance with Appendix A, Operating License DPR-49, Specification 1.0.4.b.

Description of Occurrence

During the performance of Surveillance Test Procedure No. 42B008 - Reactor Low Pressure (RLP) Instrument Functional Test/Calibration, it was determined that the trip points for two pressure switches were out-of-specification. The respective pressure switches and the "as found" trip points were as follows:

	<u>Trip Point</u>
PS 4555	899 psig
PS 4556	900 psig

Technical Specification Limit $914.2 \text{ psig} + 12 \text{ psig}$ (900 psig setpoint + 14.2 psig head correction + 12 psig design instrument tolerance).

The above pressure switches were immediately recalibrated.

Investigation is continuing.

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

g g Hunt E.L.H.
G. G. Hunt
Chief Engineer
Duane Arnold Energy Center

DLW:GGH:bf

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