

50-331

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

TO: Mr. James G. Keppler

FROM:
Iowa Elect. Light & Power Co.
Cedar Rapids, Iowa 52406
Ellery L. Hammond

FILE NUMBER

INCIDENT REPORT

DATE OF DOCUMENT
10/04/77DATE RECEIVED
10/20/77☐ BETTER
☒ ORIGINAL
☐ COPY☐ NOTORIZED
☒ UNCLASSIFIED

PROP

INPUT FORM

NUMBER OF COPIES RECEIVED

151600

DESCRIPTION

1p

PLANT NAME: DUANE ARNOLD
jcm 10/20/77

ENCLOSURE

Licensee Event Report (RO 50-331/77-24) on 03/27/77 concerning 11 seismic hydraulic shock suppressors (snubbers) were found to be inoperable due to low oil level during visual inspection....

1p

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.:

LEAR

INTERNAL DISTRIBUTION

REG FILE
NRC PDR
I & E (2)
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EISENHUT
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KREGER/ J. COLLINS
ROSA

EXTERNAL DISTRIBUTION

LPDR: CEDAR RAPIDS IR.
TIC:
NSIC:
ACRS (16) SENT AS CAT. B

CONTROL NUMBER

772940124

D. Lankham
REGULATORY DOCKET FILE COPY

IOWA ELECTRIC LIGHT AND POWER COMPANY

DUANE ARNOLD ENERGY CENTER
P. O. Box 351
Cedar Rapids, Iowa 52406
October 4, 1977
DAEC -77 - 500



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

Subject: Licensee Event Report No. 77-24
(14 day)

File: A-118a

Dear Mr. Keppler:

In accordance with Appendix A to Operating License DPR-49, Technical Specifications and Bases for Duane Arnold Energy Center and Regulatory Guide 10.1, please find attached a copy of the subject Licensee Event Report. (Total of 3 copies transmitted)

Very truly yours,

A handwritten signature in cursive script, appearing to read "Ellery L. Hammond".

Ellery L. Hammond
Chief Engineer
Duane Arnold Energy Center

ELH/JVS/mg

Docket 50-331

attachment

cc: Director, Office of Inspection and Enforcement (40)
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

Director, Management Information and Program Control (3)
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

OCT 6 1977

772940124

LICENSEE EVENT REPORT

Previous Report Date
040877

CONTROL BLOCK: 1 2 3 4 5 6

(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSEE NAME: 01 I A D A C 1
LICENSE NUMBER: 00-000000-00
LICENSE TYPE: 41111
EVENT TYPE: 01
CATEGORY: 01 CONT
REPORT TYPE: T
REPORT SOURCE: L
DOCKET NUMBER: 050-0331
EVENT DATE: 032777
REPORT DATE: 100477

EVENT DESCRIPTION

02 During visual inspection 11 seismic hydraulic shock suppressors
03 (snubbers) listed in the Technical Specifications were found to be inop
04 erable due to low oil level. Snubbers were rebuilt including seal repla
05 cement. Inaccessible hydraulic snubbers to be replaced with mechanical
06 type as plant conditions permit. (RD 77-24)

SYSTEM CODE: 07 Z Z
CAUSE CODE: E
COMPONENT CODE: H A N G E R
PRIME COMPONENT SUPPLIER: A
COMPONENT MANUFACTURER: B 2 1 0
VIOLATION: Y

CAUSE DESCRIPTION

06 Inadequate seal material.
09
10

11 FACILITY STATUS: H
% POWER: 000
OTHER STATUS: NA
METHOD OF DISCOVERY: B
DISCOVERY DESCRIPTION: Surveillance Test
12 FORM OF ACTIVITY RELEASED: Z
CONTENT OF RELEASE: Z
AMOUNT OF ACTIVITY: NA
LOCATION OF RELEASE: NA

PERSONNEL EXPOSURES

13 NUMBER: 000
TYPE: Z
DESCRIPTION: NA

PERSONNEL INJURIES

14 NUMBER: 000
DESCRIPTION: NA

OFFSITE CONSEQUENCES

15 NA

LOSS OR DAMAGE TO FACILITY

16 TYPE: Z
DESCRIPTION: NA

PUBLICITY

17 NA

ADDITIONAL FACTORS

18 NA

19 NA

NAME: D. Wilson

PHONE: 319-851-5611