

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

TO: Mr. George Lear		FROM: Iowa Electric Light & Pwr. Company Cedar Rapids, Iowa Lee Liu		DATE OF DOCUMENT 6/3/77
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DESCRIPTION

Consists of infor. regarding applicant's request for extension of time for submittal of responses to NRC 12/29/76 ltr. concerning Appendix J to 10CFR50.....

DO NOT REMOVE
ACKNOWLEDGED

PLANT NAME:
Duane Arnold

RJL 6/8/77 (1-P)

ENCLOSURE

39 cc.

SAFETY		FOR ACTION/INFORMATION		ENVIRO
ASSIGNED AD:				ASSIGNED AD:
BRANCH CHIEF: (5)	LEAR			BRANCH CHIEF:
PROJECT MANAGER:	WETMORE			PROJECT MANAGER:
LIC. ASST. :	PARRISH			LIC. ASST. :

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IOWA ELECTRIC LIGHT AND POWER COMPANY

General Office
CEDAR RAPIDS, IOWA

June 3, 1977
IE-77-1100

LEE LIU
VICE PRESIDENT - ENGINEERING

REGULATORY DOCKET FILE COPY



Mr. George Lear, Chief
Operating Reactors Branch 3
Division of Operating Reactors
Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Lear:

Our letter of February 28, 1977 requested an extension to June 1, 1977 for submission of responses to your letter of December 29, 1976 concerning Appendix J to 10CFR50.

We have conducted appropriate radiological evaluations and have developed water leakage criteria. As a result of the above evaluations, we have determined that it is necessary to provide the feedwater check valves with a seal water system or to replace the valves such that they can be air tested. We are commencing further studies to determine the optimum path.

Single failure analyses have been conducted and are being documented to justify valves being exempted. We are also reevaluating valve testing to ensure that the methods conform to Appendix J to 10CFR50.

We expect at this time to be able to provide you by December 1, 1977 our proposed solutions and/or additional appropriate exemption requests. We expect to provide at that time proposed Technical Specifications and a proposed schedule of implementation.

Very truly yours,


Lee Liu

Vice President, Engineering

LL/KAM/ms

cc: K. Meyer
D. Arnold
R. Lowenstein
J. Wetmore
L. Root
Files T-23i and A-107

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