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FROM: Iowa Electric Light & Power Company Cedar Rapids, Iowa 52406 G. G. Hunt			DATE OF DOC 5-30-74	DATE REC'D 6-1-74	LTR X	MEMO	RPT	OTHER
TO: R. C. DeYoung			ORIG 1 signed	CC	OTHER	SENT AEC PDR X SENT LOCAL PDR X		
CLASS	UNCLASS XXX	PROP INFO	INPUT XXX	NO CYS REC'D 1	DOCKET NO: 50-331			

DESCRIPTION:

Ltr trans the following:

**ACKNOWLEDGED**

PLANT NAME: Duane Arnold

ENCLOSURES:

Proposed Rev to Appendix A to DPR-49, Rev 1,  
dtd 4-19-74, Entitled Tech Specs and Bases.

**DO NOT REMOVE**

( 2 Orig & 40 cys rec'd )

FOR ACTION/INFORMATION

6-3-74 GC

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# IOWA ELECTRIC LIGHT AND POWER COMPANY

General Office

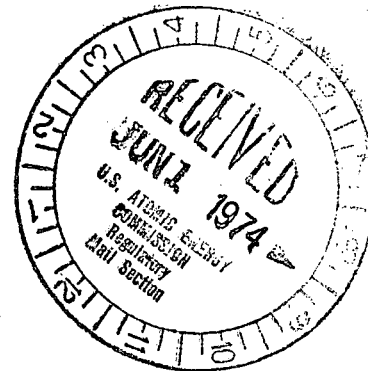
CEDAR RAPIDS, IOWA

DUANE ARNOLD ENERGY CENTER

PALO, IOWA

MAY 30, 1974

DAEC - 74 - 201



50 - 331

R. C. DeYoung  
Assistant Director for Light  
Water Reactors - Group I  
Directorate of Licensing  
U. S. Atomic Energy Commission  
Washington, D.C. 20545

SUBJECT: Proposed Revision To Appendix A to DPR-49,  
Revision 1, dated 4/19/74, Entitled Technical  
Specifications and Bases.

FILE: A-117

Dear Mr. DeYoung:

Attached are two original and forty copies of our letter  
DAEC - 74 - 199, dated May 20, 1974, Proposed Revision To Appendix A to DPR-49.

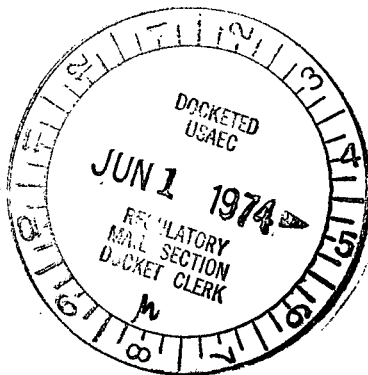
You have previously received one original requesting this change.

Very truly yours,

G. G. Hunt  
Chief Engineer  
Duane Arnold Energy Center

OCS/GGH/bh  
Attachments

CC: C. W. Sandford  
J. A. Wallace  
L. D. Root  
E. L. Hammond  
B. R. York  
J. N. Ward  
H. W. Rehrauer  
J. G. Keppler  
J. Newman



4841

# IOWA ELECTRIC LIGHT AND POWER COMPANY

*General Office*

CEDAR RAPIDS, IOWA

DUANE ARNOLD ENERGY CENTER

PALO, IOWA

MAY 28, 1974

DAEC - 74 - 199

R. C. DeYoung  
Assistant Director for Light  
Water Reactors - Group I  
Directorate of Licensing  
U. S. Atomic Energy Commission  
Washington, D.C. 20545

SUBJECT: Proposed Revision To Appendix A to DPR-49,  
Revision 1, dated 4/19/74, Entitled Technical  
Specifications and Bases.

FILE: A-117

Dear Mr. DeYoung:

The purpose of this letter is to confirm a telecon of May 28, 1974 between your Jerry Owsley and our Bobby York and Larry Root. We are proposing a temporary change to Section 3.5.D.2 of the subject Technical Specifications. Wherein it states "From and after the date that the HPCI subsystem is made or found to be inoperable for any reason, continued reactor operation is permissible only during the succeeding 7 days ---."

It is proposed that paragraph 3.5.D.2 be revised to read as follows: "From and after the date that the HPCI subsystem is made or found to be inoperable for any reason, continued reactor operation is permissible only during the succeeding 11 days ---." This proposed temporary change would expire at 0630 hours on June 2, 1974.

The Duane Arnold Energy Center is presently operating at 25% power (approximately 100 MWe), and is undergoing the standard 25% power testing program. It is anticipated that this testing program will be complete by June 2, 1974.

During the performance of HPCI tests, at reactor rated pressure and temperature conditions, a failure of the HPCI turbine governor was experienced. At 0630 hours on May 22, 1974, the HPCI subsystem was declared inoperable. Increased surveillance testing was initiated in accordance with the requirements of paragraph 4.5.D.2. This equipment malfunction has required extensive maintenance effort. It is anticipated that the HPCI subsystem can be declared operational on or before June 2, 1974. Therefore, based upon the above information,

R. C. DeYoung

- 2 -

5/28/74

we respectfully request your favorable consideration toward this proposed Technical Specification change.

The subject proposed revision has been reviewed by the Duane Arnold Energy Center Operations Committee. They find no significant safety consideration involved.

Thank you for your assistance in this matter.

Very truly yours,



G. G. Hunt  
Chief Engineer  
Duane Arnold Energy Center

BRY/LDR/GGH/bh

CC: C. W. Sandford  
J. A. Wallace  
L. D. Root  
E. L. Hammond  
B. R. York  
J. N. Ward  
H. W. Rehrauer  
J. G. Keppler