

Docket No. 50-331

AUG 1 5 1975

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Iowa Electric Light & Power Company  
ATTN: Mr. Duane Arnold, President  
Security Building

P. O. Box 351

Cedar Rapids, Iowa 52406

Gentlemen:

The Commission has requested the Office of the Federal Register to publish the enclosed Notice of Proposed Issuance of Amendment to Facility Operating License for the Duane Arnold Energy Center. The proposed amendment would (1) modify operating limits in the Technical Specifications based upon an evaluation of ECCS performance calculated in accordance with an acceptable evaluation model that conforms to 10 CFR Part 50, Section 50.46, (2) modify various limits established by the IAC, (3) terminate further restrictions imposed by the Orders issued December 27, 1974 and June 30, 1975, and impose instead limitations established in accordance with 10 CFR Part 50, Section 50.46, and (4) incorporate in the Technical Specifications operating limits based on GETAB in accordance with your application dated July 8, 1975.

Sincerely,

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George Lear, Chief  
Operating Reactors Branch #3  
Division of Reactor Licensing

Enclosure:  
Federal Register Notice

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OFFICE ➤	ORB #3	ORB #3	OELD	ORB #3		
SURNAME ➤	SATeets	WPaulson	W.D. Paton	GLEar		
DATE ➤	8/22/75	8/07/75	8/13/75	8/14/75		

UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

Docket No. 50-331

AUG 15 1975

Iowa Electric Light & Power Company  
ATTN: Mr. Duane Arnold, President  
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Sincerely,



George Lear, Chief  
Operating Reactors Branch #3  
Division of Reactor Licensing

Enclosure:  
Federal Register Notice

Iowa Electric Light & Power Company - 2 -

cc: w/enclosure

Jack R. Newman, Esquire  
Harold R. Reis, Esquire  
Lowenstein, Newman, Reis and Axelrad  
1025 Connecticut Avenue, N. W.  
Washington, D. C. 20036

Anthony Z. Roisman, Esquire  
Berlin, Roisman & Kessler  
1712 N. Street, N. W.  
Washington, D. C. 20036

Office for Planning and Programming  
523 East 12th Street  
Des Moines, Iowa 50319

Mr. Dudley Henderson  
Chairman, Linn County  
Board of Supervisors  
Cedar Rapids, Iowa 52406

Mr. Ed Vest  
Environmental Protection Agency  
Region VII Office  
1735 Baltimore Avenue  
Kansas City, Missouri 64108

Reference Service  
Cedar Rapids Public Library  
426 Third Avenue, S. E.  
Cedar Rapids, Iowa 52401

UNITED STATES NUCLEAR REGULATORY COMMISSION

DOCKET NO. 50-331

IOWA ELECTRIC LIGHT AND POWER COMPANY

CENTRAL IOWA POWER COOPERATIVE

CORN BELT POWER COOPERATIVE

NOTICE OF PROPOSED ISSUANCE OF AMENDMENT TO

FACILITY OPERATING LICENSE

The Nuclear Regulatory Commission (the Commission) is considering the issuance of an amendment to Facility Operating License No. DFR-49 issued to Iowa Electric Light and Power Company, Central Iowa Power Cooperative, and Corn Belt Power Cooperative (the licensees) for operation of the Duane Arnold Energy Center, a boiling water reactor located in Linn County, Iowa, and currently authorized for operation at power levels up to 1658 megawatts thermal.

The amendment would revise provisions in the Technical Specifications in accordance with the licensees' application for license amendment dated July 8, 1975. The amendment would modify operating limits in the Technical Specifications based upon an evaluation of ECCS performance calculated in accordance with an acceptable evaluation model that conforms to the requirements of the Commission's regulations in 10 CFR Part 50, Section 50.46. The amendment would modify various limits established in accordance with the Commission's Interim Acceptance Criteria, and would, with respect to the Duane Arnold Energy Center, terminate the further restrictions imposed by the Commission's December 27, 1974, and June 30, 1975, Orders for Modification of License, and would impose instead, limitations established in accordance

with the Commission's Acceptance Criteria for Emergency Core Cooling Systems for Light Water Nuclear Power Reactors, 10 CFR Part 50, Section 50.46.

The proposed license amendment would also modify the Technical Specifications to incorporate operating limits based on the General Electric Thermal Analysis Basis in accordance with the licensees' application for license amendment dated July 8, 1975.

Prior to issuance of the proposed license amendment, the Commission will have made the findings required by the Atomic Energy Act of 1954, as amended (the Act), and the Commission's regulations.

By 9/25/75 the licensees may file a request for a hearing and any person whose interest may be affected by this proceeding may file a request for a hearing in the form of a petition for leave to intervene with respect to the issuance of the amendment to the subject facility operating license. Petitions for leave to intervene must be filed under oath or affirmation in accordance with the provisions of Section 2.714 of 10 CFR Part 2 of the Commission's regulations. A petition for leave to intervene must set forth the interest of the petitioner in the proceeding, how that interest may be affected by the results of the proceeding, and the petitioner's contentions with respect to the proposed licensing action. Such petitions must be filed in accordance with the provisions of this FEDERAL REGISTER Notice and Section 2.714, and must be filed with the Secretary of the Commission, U. S. Nuclear Regulatory Commission, Washington, D. C. 20555, Attention: Docketing and Service Section, by the above date. A copy of the petition and/or request for a hearing should be sent to the Executive Legal Director, U. S. Nuclear Regulatory Commission, Washington, D. C. 20555, and

to Jack R. Newman, Esquire, Harold F. Reis, Esquire, Lowenstein, Newman, Reis & Axelrad, 1025 Connecticut Avenue, N.W., Washington, D. C. 20036, attorneys for the licensees.

A petition for leave to intervene must be accompanied by a supporting affidavit which identifies the specific aspect or aspects of the proceeding as to which intervention is desired and specifies with particularity the facts on which the petitioner relies as to both his interest and his contentions with regard to each aspect on which intervention is requested. Petitions stating contentions relating only to matters outside the Commission's jurisdiction will be denied.

All petitions will be acted upon by the Commission or licensing board, designated by the Commission or by the Chairman of the Atomic Safety and Licensing Board Panel. Timely petitions will be considered to determine whether a hearing should be noticed or another appropriate order issued regarding the disposition of the petitions.

In the event that a hearing is held and a person is permitted to intervene, he becomes a party to the proceeding and has a right to participate fully in the conduct of the hearing. For example, he may present evidence and examine and cross-examine witnesses.

For further details with respect to this action, see the application for amendment dated July 8, 1975, which is available for public inspection at the Commission's Public Document Room, 1717 H Street, N. W., Washington, D. C. and at the Cedar Rapids Public Library, Reference Service, 426 Third Avenue, S.E., Cedar Rapids, Iowa. The license amendment and the Safety Evaluation, when issued, may be inspected at the above locations and a copy may be obtained upon request addressed to the U. S. Nuclear Regulatory

Commission, Washington, D. C. 20555, Attention: Director, Division of  
Reactor Licensing.

Dated at Bethesda, Maryland, this 15th day of August, 1975.

FOR THE NUCLEAR REGULATORY COMMISSION

A handwritten signature in cursive script, reading "George Lear", followed by a horizontal line.

George Lear, Chief  
Operating Reactors Branch #3  
Division of Reactor Licensing