

January 31, 1992

Docket No. 50-346

Mr. Donald C. Shelton, Vice President  
Nuclear - Davis-Besse  
c/o Toledo Edison Company  
300 Madison Avenue  
Toledo, Ohio 43652

Dear Mr. Shelton:

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SUBJECT: AMENDMENT NO. 169 TO FACILITY OPERATING LICENSE NO. NPF-3  
(TAC NO. M77589)

The Commission has issued Amendment No. 169 to Facility Operating License No. NPF-3 for the Davis-Besse Nuclear Power Station, Unit No. 1. The amendment revises the Technical Specifications in response to your application dated May 10, 1991 and supplemented December 21, 1991.

This amendment revises TS 6.0, Administrative Controls, Section 6.5.1.2 Station Review Board (SRB) Composition, by changing the number of members from 8 to 6. In addition, revisions to TS Sections 6.3, 6.4.1, 6.4.2, 6.5.1.4 and 6.5.1.5 reflect organizational changes and are administrative in nature.

A copy of the Safety Evaluation is also enclosed. Notice of issuance will be included in the Commission's next biweekly Federal Register notice.

Sincerely,

Original Signed By:   
J. B. Hopkins

Jon B. Hopkins, Sr. Project Manager  
Project Directorate III-3  
Division of Reactor Projects III/IV/V  
Office of Nuclear Reactor Regulation

Enclosures:

1. Amendment No. 169 to License No. NPF-3
2. Safety Evaluation

cc: See next page

LA/PD33/DRPW  
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Mr. Donald C. Shelton  
Toledo Edison Company

cc:

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Davis-Besse Nuclear Power Station  
Unit No. 1

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

TOLEDO EDISON COMPANY

CENTERIOR SERVICE COMPANY

AND

THE CLEVELAND ELECTRIC ILLUMINATING COMPANY

DOCKET NO. 50-346

DAVIS-BESSE NUCLEAR POWER STATION, UNIT NO. 1

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 169  
License No. NPF-3

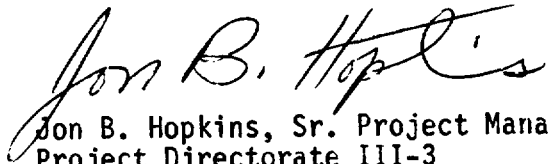
1. The Nuclear Regulatory Commission (the Commission) has found that:
  - A. The application for amendment by the Toledo Edison Company, Centerior Service Company, and the Cleveland Electric Illuminating Company (the licensees) dated May 10, 1991 and supplemented December 21, 1991, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations set forth in 10 CFR Chapter I;
  - B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
  - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
  - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
  - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.
2. Accordingly, the license is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment, and paragraph 2.C.(2) of Facility Operating License No. NPF-3 is hereby amended to read as follows:

(a) Technical Specifications

The Technical Specifications contained in Appendix A, as revised through Amendment No. 169, are hereby incorporated in the license. The Toledo Edison Company shall operate the facility in accordance with the Technical Specifications.

3. This license amendment is effective as of its date of issuance and shall be implemented not later than 45 days after issuance.

FOR THE NUCLEAR REGULATORY COMMISSION



Jon B. Hopkins, Sr. Project Manager  
Project Directorate III-3  
Division of Reactor Projects III/IV/V  
Office of Nuclear Reactor Regulation

Attachment: Changes to the Technical  
Specifications

Date of issuance: January 31, 1992

ATTACHMENT TO LICENSE AMENDMENT NO. 169

FACILITY OPERATING LICENSE NO. NPF-3

DOCKET NO. 50-346

Replace the following pages of the Appendix "A" Technical Specifications with the attached pages. The revised pages are identified by amendment number and contain vertical lines indicating the area of change. The corresponding overleaf pages are also provided to maintain document completeness.

Remove

6-5

6-6

Insert

6-5

6-6

## ADMINISTRATIVE CONTROLS

### 6.3 FACILITY STAFF QUALIFICATIONS

6.3.1 Each member of the facility staff shall meet or exceed the minimum qualifications of ANSI N18.1-1971 for comparable positions, except for (1) the Manager - Radiological Control who shall meet or exceed the qualifications of Regulatory Guide 1.8, September 1975, (2) the Shift Technical Advisor who shall have a bachelor's degree or equivalent in a scientific or engineering discipline with specific training in plant design, and response and analysis of the plant for transients and accidents, and (3) the Manager - Plant Operations whose requirement for a senior reactor operator license is as stated in Specification 6.2.2.g.

### 6.4 TRAINING

6.4.1 A retraining and replacement training program for the facility staff shall be maintained under the direction of the Manager - Nuclear Training and shall meet or exceed the requirements and recommendations of Section 5.5 of ANSI N18.1-1971 and of 10 CFR 55.59.

6.4.2 A training program for the Fire Brigade shall be maintained under the direction of the Manager - Nuclear Training.

### 6.5 REVIEW AND AUDIT

#### 6.5.1 STATION REVIEW BOARD (SRB)

##### FUNCTION

6.5.1.1 The Station Review Board (SRB) shall function to advise the Plant Manager on all matters related to nuclear safety.

## ADMINISTRATIVE CONTROLS

### COMPOSITION

6.5.1.2 The Station Review Board (SRB) shall be composed of at least six members of the Davis-Besse onsite management organization. The members shall be as a minimum, managers or individuals reporting directly to managers from each of the following disciplines: plant operations, maintenance, planning, radiological controls, engineering, and quality assurance. The members shall meet the requirements of ANSI N18.1-1971, Sections 4.2, 4.4, or 4.6 for applicable required experience.

The SRB Chairman shall be drawn from the SRB members and designated in writing by the Plant Manager.

### ALTERNATES

6.5.1.3 All alternate members shall be appointed in writing by the SRB Chairman; however, no more than two alternates shall participate as voting members in SRB activities at any one time.

### MEETING FREQUENCY

6.5.1.4 The SRB shall meet at least once per calendar month and as convened by the SRB Chairman or his designee.

### QUORUM

6.5.1.5 A quorum of the SRB shall consist of the Chairman or his designee and four members including alternates.

### RESPONSIBILITIES

6.5.1.6 The Station Review Board shall be responsible for:

- a. Review of plant administrative procedures and changes thereto.
- b. Review of the safety evaluation for 1) procedures, 2) changes to procedures, equipment or systems, and 3) tests or experiments completed under the provisions of 10 CFR 50.59, to verify that such actions do not constitute an unreviewed safety question.
- c. Review of proposed procedures and changes to procedures and equipment determined to involve an unreviewed safety question as defined in 10 CFR 50.59.



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

SAFETY EVALUATION BY THE OFFICE OF NUCLEAR REACTOR REGULATION  
RELATED TO AMENDMENT NO. 169 TO FACILITY OPERATING LICENSE NO. NPF-3

TOLEDO EDISON COMPANY

CENTERIOR SERVICE COMPANY

AND

THE CLEVELAND ELECTRIC ILLUMINATING COMPANY

DAVIS-BESSE NUCLEAR POWER STATION, UNIT NO. 1

DOCKET NO. 50-346

1.0 INTRODUCTION

By letter dated May 10, 1991 and supplemented December 21, 1991, the Toledo Edison Company (the licensee), requested changes to Technical Specifications (TS) 6.0, Administrative Controls, section 6.5.1.2, Station Review Board (SRB) Composition, by changing the number of members from eight to "at least six members." In addition, revisions to TS sections 6.3, 6.4.1, 6.4.2, 6.5.1.4 and 6.5.1.5 reflect organizational changes and are administrative in nature. The proposed changes are similar to those approved by Amendment Numbers 20 and 10, dated November 14, 1990 issued by the NRC staff to Houston Lighting and Power Company's South Texas Project, Units 1 and 2, and Amendment Number 122, dated October 10, 1989 issued to Florida Power Corporation's Crystal River, Unit 3. The proposed changes are also consistent with the NRC Generic Letter (GL) 88-06 dated March 22, 1988, Removal of Organizational Charts from Technical Specification Administrative Control Requirements.

2.0 EVALUATION

TS 6.0 provides for the administrative controls relating to organization and management, procedures, recordkeeping, review and audit, and reporting necessary to assure safe operation of the plant. The SRB is currently composed of eight members, one of whom is designated as chairman. The licensee has stated that the SRB meets as required, but at least once a month, and advises the Plant Manager on matters relating to safety. Their specific responsibilities include review of plant administrative procedures and review of safety evaluations for procedure, changes to procedure, equipment or systems, and tests or experiments completed under provisions of 10 CFR 50.59 to verify that such actions do not constitute an unreviewed safety question. The SRB may recommend approval, disapproval, or other disposition of reviewed items.



The licensee has proposed that the composition description for the SRB be changed in TS 6.5.1.2 so that the specific position titles are not used to designate membership. This change would be consistent with the intent of GL 88-06 and provides greater flexibility to implement changes as required. The proposed change requires that SRB members be part of the onsite management organization. This ensures that, with the elimination of specific position titles, the SRB will continue to be comprised of personnel involved in daily plant activities, and who are experienced individuals with varied expertise. The proposed reduction in SRB members from eight to six is a result of eliminating duplicate representation from plant operations. There would be no adverse effect on safety since operations will still be a member of the board. The SRB will continue to be comprised of members from maintenance, planning, radiological controls, engineering and quality assurance as well as operations. The proposed SRB composition changes would eliminate the necessity of a license amendment request each time a specific position or department title which involves board members is changed. The licensee has stated that no new hardware changes are being made, no new testing is being created, and no new operating manipulations are being created by the proposed changes to TS 6.0. The staff has reviewed the proposed revision to TS 6.5.1.2 and finds that it would be acceptable for the SRB composition to be changed from eight to "at least six members." The additional proposed changes to TS 6.0, sections 6.3, 6.4.1, 6.4.2, 6.5.1.4, and 6.5.1.5 reflect organizational changes and are administrative in nature. The staff finds them to be acceptable.

### 3.0 STATE CONSULTATION

In accordance with the Commission's regulations, the Ohio State official was notified of the proposed issuance of the amendment. The State official had no comments.

### 4.0 ENVIRONMENTAL CONSIDERATION

This amendment relates to changes in recordkeeping, reporting, or administrative procedures or requirements. Accordingly, the amendment meets the eligibility criteria for categorical exclusion set forth in 10 CFR 51.22(c)(10). Pursuant to 10 CFR 51.22(b) no environmental impact statement or environmental assessment need be prepared in connection with the issuance of the amendment (56 FR 33962).

### 5.0 CONCLUSION

The staff has concluded, based on the considerations discussed above, that: (1) there is reasonable assurance that the health and safety of the public will not be endangered by operation in the proposed manner, (2) such activities will be conducted in compliance with the Commission's regulations, and (3) the issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public.

Principal Contributor: J. Lombardo

Date: January 31, 1992