

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D. C. 20555

OCT 2 2 1985

Docket No. 50-373

Mr. Dennis L. Farrar Director of Licensing Commonwealth Edison Company P.O. Box 767 Chicago, Illinois 60690

Dear Mr. Farrar:

SUBJECT: ISSUANCE OF AMENDMENT NO. 27 TO FACILITY OPERATING LICENSE

NO. NPF-11 - LA SALLE COUNTY STATION, UNIT 1

The Nuclear Regulatory Commission has issued the enclosed Amendment No. 27 to Facility Operating License No. NPF-11 for the La Salle County Station, Unit 1. This amendment is in response to your letter dated April 18, 1985. The amendment would revise the La Salle, Unit 1 Technical Specifications to incorporate the instruments for the suppression pool water level and water temperature monitoring instrumentation at the remote shutdown panel. This is in accordance with Supplement 7 to the La Salle Safety Evaluation Report.

A copy of the related safety evaluation supporting Amendment No. 27 to Facility Operating License NPF-11 is enclosed.

Sincerely,

Walter R. Butler, Chief Licensing Branch No. 2 Division of Licensing

Enclosures:

1. Amendment No. 27 to NPF-11

2. Safety Evaluation

cc w/enclosures:
See next page

Mr. Dennis L. Farrar Commonwealth Edison Company

cc: Philip P. Steptoe, Esquire Suite 4200 One First National Plaza Chicago, Illinois 60603

Assistant Attorney General 188 West Randolph Street Suite 2315 Chicago, Illinois 60601

Resident Inspector/LaSalle, NPS U.S. Nuclear Regulatory Commission Rural Route No. 1 Post Office Box 224 Marseilles, Illinois 61341

Chairman La Salle County Board of Supervisors La Salle County Courthouse Ottawa, Illinois 61350

Attorney General 500 South 2nd Street Springfield, Illinois 62701

Chairman
Illinois Commerce Commission
Leland Building
527 East Capitol Avenue
Springfield, Illinois 62706

Mr. Gary N. Wright, Manager Nuclear Facility Safety Illinois Department of Nuclear Safety 1035 Outer Park Drive, 5th Floor Springfield, Illinois 62704

Regional Administrator, Region III U. S. Nuclear Regulatory Commission 799 Rossevelt Road Glen Ellyn, Illinois 60137 La Salle County Nuclear Power Station Units 1 & 2

John W. McCaffrey Chief, Public Utilities Division 160 North La Salle Street, Room 900 Chicago, Illinois 60601

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A copy of the related safety evaluation supporting Amendment No. 27 to Facility Operating License NPF-11 is enclosed.

Sincerely,

Walter R. Butler, Chief Licensing Branch No. 2 Division of Licensing

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*Previously concurred:

LB#2/DL/LA LB#2/DL/PM OELD LB#2/DL/BC *EHylton *ABournia:dh *Woodhead *WRButler 06/03/85 06/03/85 06/05/85 06/04/85

Docket No. 50-373

Mr. Dennis L. Farrar Director of Licensing Commonwealth Edison Company P.O. Box 767 Chicago, Illinois 60690

Dear Mr. Farrar:

SUBJECT: ISSUANCE OF AMENDMENT NO. TO FACILITY OPERATING LICENSE

NO. NPF-11 - LA SALLE COUNTY STATION, UNIT 1

The Nuclear Regulatory Commission has issued the enclosed Amendment No. to Facility Operating License No. NPF-11 for the La Salle County Station, Unit 1. This amendment is in response to your letter dated April 18, 1985. The amendment would revise the La Salle, Unit 1 Technical Specifications to incorporate the instruments for the suppression pool water level and water temperature monitoring instrumentation at the remote shutdown panel This is in accordance with Supplement 7 to the La Salle Safety Evaluation Report.

A copy of the related safety evaluation supporting Amendment No. to Facility Operating License NPF-11, is enclosed.

Sincerely,

Walter R. Butler, Chief Licensing Branch No. 2 Division of Licensing

Fnclosures:

1. Amendment No. to NPF-11

2. Safety Evaluation

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Docket No. 50-373

Mr. Dennis L. Farrar Director of Licensing Commonwealth Edison Company P.O. Box 767 Chicago, Illinois 60690

Dear Mr. Farrar:

SUBJECT: ISSUANCE OF AMENDMENT NO. TO FACILITY OPERATING LICENSE

NO. NPF-11 - LA SALLE COUNTY STATION, UNIT 1

The Nuclear Regulatory Commission has issued the enclosed Amendment No. to Facility Operating License No. NPF-11 for the La Salle County Station, Unit 1. This amendment is in response to your letter dated April 18, 1985. The amendment would revise the La Salle, Unit 1 Technical Specifications to incorporate the instruments for the suppression pool water level and water temperature monitoring instrumentation at the remote shutdown panel This is in accordance with Supplement 7 to the La Salle Safety Evaluation Report.

A copy of the related safety evaluation supporting Amendment No. to Facility Operating License NPF-11.

Sincerely,

Walter R. Butler, Chief Licensing Branch No. 2 Division of Licensing

Enclosures:

1. Amendment No. to NPF-11

2. Safety Evaluation

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LB#2/DL/LA LB#2/DL/PM *EHylton *ABournia:dh 06/03/85 06/03/85

*ABournia:dh *Woodhead 06/03/85 06/05/85

GELD

LB#2/DL/BC *WRButler 06/04/85 LB

Docket Nos. 50-373/374

Mr. Dennis L. Farrar Director of Licensing Commonwealth Edison Company P.O. Box 767 Chicago, Illinois 60690

Dear Mr. Farrar:

SUBJECT: ISSUANCE OF AMENDMENT NO. TO FACILITY OPERATING LICENSE NO. NPF-11 AND AMENDMENT NO. TO FACILITY OPERATING LICENSE

NO. NPF-18 - LA SALLE COUNTY STATION, UNITS 1 AND 2

The Nuclear Regulatory Commission has issued the enclosed Amendment No. to Facility Operating License No. NPF-11 and Amendment No. to Facility Operating License No. NPF-18 for the La Salle County Station, Units 1 and 2. These amendments are in response to your letter dated April 18, 1985. The amendments would revise the La Salle, Units 1 and 2 Technical Specifications to incorporate the instruments for the suppression pool water level and water temperature monitoring instrumentation at the remote shutdown panel for each unit. This is in accordance with Supplement 7 to the La Salle Safety Evaluation Report and to satisfy License Condition 2.C.(15)(j) for La Salle Unit 2.

A copy of the related safety evaluation supporting Amendment No. to Facility Operating License NPF-11 and Amendment No. to Facility Operating License NPF-18 is enclosed.

Sincerely,

Walter R. Butler, Chief Licensing Branch No. 2 Division of Licensing

Enclosures:

1. Amendment No. to NPF-11 2. Amendment No. to NPF-18

3. Safety Evaluation

cc w/enclosures:
See next page

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LB#2/DL/LA EHy/ton 06/3/85 LB#2/DL/PM ABournia:dh 0**6**/03/85

LB#2/DL/BC WRButler

06/4/85

3. This amendment is effective upon startup following the first refueling outage.

FOR THE NUCLEAR REGULATORY COMMISSION

Walter R. Butler, Chief Licensing Branch No. 2 Division of Licensing

Enclosure: Changes to the Technical Specifications

Date of Issuance: October 22, 1985

*Previously concurred:

LB#2/DL/LA *EHylton 06/03/85 LB#2/DL/PM *ABournia:dh 06/03/85

OELD *CWcodhead 06/05/85 LB#2/DL/BC *WRButler 06/04/85 ADMOLW TMNOVak 06/14/85 3 A. This amendment is effective as of date of issuance. outage!

FOR THE NUCLEAR REGULATORY COMMISSION

Walter R. Butler, Chief Licensing Branch No. 2 Division of Licensing

Enclosure: Changes to the Technical Specifications

Date of Issuance:

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AD/L/DL TMNovak 0**6**/ /85



UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D. C. 20555

COMMONWEALTH EDISON COMPANY

DOCKET NO. 50-373

LA SALLE COUNTY STATION, UNIT 1

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 27 License No. NPF-11

- 1. The Nuclear Regulatory Commission (the Commission or the NRC) having found that:
 - A. The application for amendment filed by the Commonwealth Edison Company, dated April 18, 1985, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's 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 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 set forth in 10 CFR Chapter I;
 - 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-11 is hereby amended to read as follows:
 - (2) <u>Technical Specifications and Environmental Protection Plan</u>

The Technical Specifications contained in Appendix A, as revised through Amendment No. 27 and the Environmental Protection Plan contained in Appendix B, are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications and the Environmental Protection Plan.

3. This amendment is effective upon startup following the first refueling outage.

FOR THE NUCLEAR REGULATORY COMMISSION

Walter R. Butler, Chief Licensing Branch No. 2 Division of Licensing

Enclosure: Changes to the Technical Specifications

Date of Issuance: October 22, 1985

ENCLOSURE TO LICENSE AMENDMENT NO. FACILITY OPERATING LICENSE NO. NPF-11 DOCKET NO. 50-373

Replace the following pages of the Appendix "A" Technical Specifications with the enclosed pages. The revised pages are identified by Amendment number and contain a vertical line indicating the area of change.

REMOVE		INSERT	
3/4 3-67 3/4 3-68		3/4 3-67 3/4 3-68	

TABLE 3.3.7.4-1

REMOTE SHUTDOWN MONITORING INSTRUMENTATION

INST	RUMENT	MINIMUM INSTRUMENTS OPERABLE
1.	Reactor Vessel Pressure	1
2.	Reactor Vessel Water Level	1
3.	RHR Flow	1
4.	RHR Service Water Flow	1
5.	RHR Service Water Temperature	1
6.	RCIC Flow	1
7.	RCIC Turbine Speed	1
8.	Suppression Pool Water Level	1
9.	Suppression Pool Water Temperature	1

TABLE 4.3.7.4-1 REMOTE SHUTDOWN MONITORING INSTRUMENTATION SURVEILLANCE REQUIREMENTS

INST	RUMENT	CHANNEL CHECK	CHANNEL CALIBRATION
1.	Reactor Vessel Pressure	М	R
2.	Reactor Vessel Water Level	М	R
3.	RHR Flow	М	R
4.	RHR Service Water Flow	М	R
5.	RHR Service Water Temperature	M	R
6.	RCIC Flow	М	R
7.	RCIC Turbine Speed	М	R
8.	Suppression Pool Water Level	M	R
9.	Suppression Pool Water Temperature	M	R



UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D. C. 20555

SAFETY EVALUATION

AMENDMENT NO. 27 TO NPF-11

LA SALLE COUNTY STATION, UNIT 1

DOCKET NO. 50-373

Introduction

By letter dated April 18, 1985, Commonwealth Edison Company (the licensee) proposed an amendment requesting changes to the La Salle Unit 1 Technical Specifications to incorporate the instruments for the suppression pool water level and water temperature monitoring instrumentation at the remote shutdown panel. This is in accordance with Supplement 7 to the La Salle Safety Evaluation Report.

Evaluation

As a result of requirements from Supplement 7 to the La Salle Safety Evaluation Report, the licensee is incorporating the suppression pool water level and water temperature monitoring instrumentation at the remote shutdown panel. The purpose of the instruments is to assess the status of the suppression pool heat sink by monitoring the water level and temperature in the event shutdown from outside the control room is required. There will be one channel provided for suppression pool level and suppression pool temperature. These instruments will be periodically checked on a monthly basis and will be calibrated during a refueling outage. Since this instrumentation is not yet installed, the licensee indicated that this instrumentation will be added to the remote shutdown panel at the first refueling outage.

Based on the NRC staff's review of the information provided by the licensee, and a review of the bases for surveillance requirements of other instruments at the remote shutdown panel, the staff concludes that the proposed revisions to the La Salle Unit 1 Technical Specifications are acceptable. With respect to adding this instrumentation at the first refueling outage, the staff finds this approach acceptable.

Environmental Consideration

This amendment involves a change in the installation or use of a facility component located within the restricted area as defined in 10 CFR Part 20. The staff has determined that the amendment involves no significant increase in the amounts, and no significant change in the types, of any effluents that may be released offsite, and that there is no significant

increase in individual or cumulative occupational radiation exposure. The Commission has previously issued a proposed finding that this amendment involves no significant hazards consideration and there has been no public comment on such finding. Accordingly, this amendment meets the eligibility criteria for categorical exclusion set forth in 10 CFR 51.22(c)(9). Pursuant to 10 CFR 51.22(b) no environmental impact statement or environmental assessment need be prepared in connection with the issuance of this amendment.

Conclusion

The Commission made a proposed determination that this amendment involves no significant hazards consideration which was published in the Federal Register (50 FR 20973) on May 21, 1985. No public comments were received.

We have 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, and (2) such activities will be conducted in compliance with the Commission's regulations and the issuance of these amendments will not be inimical to the common defense and security or to the health and safety of the public.

Dated: October 22, 1985