

SEP 25 1978

Docket No. 50-461

Illinois Power Company  
ATTN: Mr. L. J. Koch  
Vice President  
500 South 27th Street  
Decatur, Illinois 62525

Gentlemen:

SUBJECT: AMENDMENT TO CONSTRUCTION PERMIT NO. CPPR-137  
(Clinton Power Station, Unit 1)

By letter dated January 31, 1978, Illinois Power Company transmitted an application for an amendment to Construction Permit No. CPPR-137 for Unit 1 of the Clinton Power Station. The purpose of the amendment is to add Soyland Power Cooperative, Inc. (SPCI) and Western Illinois Power Cooperative, Inc. (WIPCI) as co-owners of Clinton Power Station, Unit 1.

We have reviewed your request for an amendment to the above construction permit and have concluded that adding SPCI and WIPCI as co-owners of Clinton Power Station, Unit 1 does not affect our previous conclusion that the Illinois Power Company is financially qualified to design and construct Unit 1 of the Clinton Power Station. The basis for our conclusion is set forth in the enclosed safety evaluation.

We have further concluded that the activities authorized by this amendment can be conducted without endangering the health and safety of the public and that authorization of this amendment to the construction permit does not involve a significant hazards consideration inasmuch as it involves no significant increase in the probability of an accident, no significant increase in the consequence of an accident, nor does it involve a significant decrease in the safety margin. We have also concluded that the amendment involves an action which is insignificant from the standpoint of environmental impact and pursuant to 10 CFR Section 51.5(d)(4) that an environmental impact appraisal need not be prepared in connection with the issuance of this amendment.

Enclosed is Amendment No. 1 to CPPR-137 for Clinton Power Station, Unit 1, which modifies the construction permit to reflect the changes

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*Handwritten signature/initials*

SEP 25 1978

Illinois Power Company

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stated above. Also enclosed is a copy of a related notice which has been forwarded to the Office of the Federal Register for publication.

Sincerely,

Original Signed by

John F. Stolz, Chief  
Light Water Reactors Branch No. 1  
Division of Project Management

Enclosures:

1. Amendment No. 1 to Construction Permit No. CPPR-137
2. Federal Register Notice
3. Safety Evaluation Supporting Amendment No. 1 to CPPR-137

cc: See page 3

*add Mr. Rutberg  
8-29-78*

OFFICE	LWR 1	LWR 1	OELD	LWR 1		
SURNAME	Edgerton/red	IPelster	<i>[Signature]</i>	JStolz		
DATE	8/24/78	8/24/78	8/21/78	8/28/78		

cc: Mr. Peter V. Fazio, Jr  
Schiff, Hardin & Waite  
7200 Sears Tower  
233 South Wacker Drive  
Chicago, Illinois 60606

U. S. Environmental Protection Agency  
ATTN: EIS Coordinator  
Region V Office  
Federal Activities Branch  
230 South Dearborn Street  
Chicago, Illinois 60604

Mr. George Muller  
Licensing Coordinator  
Illinois Power Company  
500 South 27th Street  
Decatur, Illinois 62525

Department of Public Health  
ATTN: Chief, Division of  
Nuclear Safety  
535 West Jefferson  
Springfield, Illinois 62761

Mr. James Higgins  
Chairman of DeWitt County Board  
c/o County Clerk's Office  
DeWitt County Courthouse  
Clinton, Illinois 61727

Attorney General  
500 South 2nd Street  
Springfield, Illinois 62701

Chairman, Commerce  
Commerce Commission  
527 E. Capitol Avenue  
Springfield, Illinois 62706

Federal Power Commission  
825 North Capitol Street, N. E.  
Washington, D. C. 20426

Chief, Energy Systems Analysis  
Branch (AW-459)  
Office of Radiation Programs  
U. S. Environmental Protection Agency  
Room 645, East Tower  
Waterside Mall  
401 M Street, S. W.  
Washington, D. C. 20460

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Distribution for Amendment 1 to Construction Permit CPPR-137  
Clinton Power Station, Unit 1 SEP 25 1978

Docket File ←  
NRC PDR  
Local PDR  
LWR 1 File  
Attorney, ELD  
J. Rutberg, ELD  
R. Boyd  
R. C. DeYoung  
D. B. Vassallo  
J. Stolz  
I. Peltier  
E. Hylton (5)  
F. J. Williams  
A. Toalston, AIG  
M. Jinks, OA (w/4)  
IE (3)  
N. Dube, MPA  
W. Miller  
I. Dinitz  
D. Muller  
V. A. Moore  
R. H. Vollmer  
M. L. Ernst  
D. Crutchfield  
R. P. Denise  
R. J. Mattson  
J. P. Knight  
D. F. Ross  
R. L. Tedesco  
B. Scharf, OA (15 copies)  
D. Skovholt  
Lana A. Cobb  
R. Froelich, EP  
M. Duncan, EP

bcc: J. R. Buchanan, NSIC  
T. B. Abernathy, TIC  
A. Rosenthal, ASLAB  
J. Yore, ASLBP  
ACRS (16)

ILLINOIS POWER COMPANY

SOYLAND POWER COOPERATIVE, INC.

WESTERN ILLINOIS POWER COOPERATIVE, INC.

DOCKET NO. 50-416

CLINTON POWER STATION, UNIT 1

AMENDMENT TO CONSTRUCTION PERMIT

Construction Permit No. CPPR-137  
Amendment No. 1

- A. The Nuclear Regulatory Commission (the Commission) having found that:
1. The application for amendment contained in a letter dated January 31, 1978, for the purpose of adding Soyland Power Cooperative, Inc. and Western Illinois Power Cooperative, Inc. to reflect ownership interests for the three participating companies, hereafter collectively referred to as "applicants", complies with the standards and requirements of the Atomic Energy Act of 1954, as amended, and the Commission's regulations set forth in 10 CFR Chapter I;
  2. The applicants are financially qualified for joint participation in the ownership of the proposed facility in the ownership percentages stated in the application;
  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; and
  4. Prior public notice of this amendment is not required since the amendment does not involve a significant hazards consideration.
- B. Accordingly, Construction Permit No. CPPR-137 is hereby amended to add Soyland Power Cooperative, Inc. and Western Illinois Power Cooperative, Inc. as co-owners of Unit 1. All references to applicant include the following:

Illinois Power Company  
Soyland Power Cooperative, Inc.  
Western Illinois Power Cooperative, Inc.

- C. The rights of creditors shall be in accordance with the provisions of 10 CFR Part 50, Section 50.81.

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D. This amendment is effective as of the date of its issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

Original signed by:

**Roger S. Boyd**

Roger S. Boyd, Director  
Division of Project Management  
Office of Nuclear Reactor Regulation

Date of Issuance: **SEP 25 1978**

~~at the time of issuance~~  
8/29/78

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AIG  
Alberson

8/20/78

ELD  
JRutberg

8/21/78

ADQO  
DSkoldholt

8/21/78

OFFICE	LWR 1	LWR 1	LWR 1	LWR <del>DBV</del>	<del>DRM</del>	DPM
SURNAME	Hytton/red	IPeter	JStolz	DBVassallo	<del>RCDeYoung</del>	RSBoyd
DATE	8/24/78	8/21/78	8/25/78	9/9/78	<del>8/ 178</del>	9/25/78



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

ILLINOIS POWER COMPANY

SOYLAND POWER COOPERATIVE, INC.

WESTERN ILLINOIS POWER COOPERATIVE, INC.

DOCKET NO. 50-416 461

CLINTON POWER STATION, UNIT 1

AMENDMENT TO CONSTRUCTION PERMIT

Construction Permit No. CPPR-137  
Amendment No. 1

- A. The Nuclear Regulatory Commission (the Commission) having found that:
1. The application for amendment contained in a letter dated January 31, 1978, for the purpose of adding Soyland Power Cooperative, Inc. and Western Illinois Power Cooperative, Inc. to reflect ownership interests for the three participating companies, hereafter collectively referred to as "applicants", complies with the standards and requirements of the Atomic Energy Act of 1954, as amended, and the Commission's regulations set forth in 10 CFR Chapter I;
  2. The applicants are financially qualified for joint participation in the ownership of the proposed facility in the ownership percentages stated in the application;
  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; and
  4. Prior public notice of this amendment is not required since the amendment does not involve a significant hazards consideration.
- B. Accordingly, Construction Permit No. CPPR-137 is hereby amended to add Soyland Power Cooperative, Inc. and Western Illinois Power Cooperative, Inc. as co-owners of Unit 1. All references to applicant include the following:
- Illinois Power Company  
Soyland Power Cooperative, Inc.  
Western Illinois Power Cooperative, Inc.
- C. The rights of creditors shall be in accordance with the provisions of 10 CFR Part 50, Section 50.81.

D. This amendment is effective as of the date of its issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

A handwritten signature in black ink, appearing to read "Roger S. Boyd", is written over the typed name and title.

Roger S. Boyd, Director  
Division of Project Management  
Office of Nuclear Reactor Regulation

Date of Issuance: **SEP 25 1978**



UNITED STATES  
 NUCLEAR REGULATORY COMMISSION  
 WASHINGTON, D.C. 20555  
**September 28, 1978**

DISTRIBUTION:  
 Docket Files  
 LWR #1 Rdg  
 EGHylton (2)  
 IPeltier

Docket No. 50-416

Docketing and Service Section  
 Office of the Secretary of the Commission

**SUBJECT: NOTICE OF ISSUANCE OF AMENDMENT NO. 1 TO CONSTRUCTION PERMIT FOR CLINTON POWER STATION, UNIT 1**

Two signed originals of the Federal Register Notice identified below are enclosed for your transmittal to the Office of the Federal Register for publication. Additional conformed copies ( 15 ) of the Notice are enclosed for your use.

- Notice of Receipt of Application for Construction Permit(s) and Operating License(s).
- Notice of Receipt of Partial Application for Construction Permit(s) and Facility License(s): Time for Submission of Views on Antitrust Matters.
- Notice of Availability of Applicant's Environmental Report.
- Notice of Proposed Issuance of Amendment to Facility Operating License.
- Notice of Receipt of Application for Facility License(s); Notice of Availability of Applicant's Environmental Report; and Notice of Consideration of Issuance of Facility License(s) and Notice of Opportunity for Hearing.
- Notice of Availability of NRC Draft/Final Environmental Statement.
- Notice of Limited Work Authorization.
- Notice of Availability of Safety Evaluation Report.
- Notice of Issuance of Construction Permit(s). **Amendment No. 1**
- Notice of Issuance of Facility Operating License(s) or Amendment(s).
- Other: \_\_\_\_\_

**P.S. An extra copy of Amendment No. 1 package enclosed for NRC PDR.**

Enclosure:  
 As Stated

Office of Nuclear Reactor Regulation

OFFICE →	LWR #1					
SURNAME →	EGHylton					
DATE →	9/28/78					

UNITED STATES NUCLEAR REGULATORY COMMISSION

DOCKET NO. 50-416

ILLINOIS POWER COMPANY, ET AL

NOTICE OF ISSUANCE OF AMENDMENT TO CONSTRUCTION PERMIT

The U. S. Nuclear Regulatory Commission (the Commission) has issued Amendment No. 1 to Construction Permit No. CPPR-137 issued to the Illinois Power Company on February 24, 1976. The amendment reflects a change in the ownership of the Clinton Power Station, Unit 1 (the facility) located in DeWitt County, Illinois. The amendment is effective as of its date of issuance.

The amendment provides for the addition of Soyland Power Cooperative, Inc. and Western Illinois Power Cooperative, Inc. as co-owners for all licenses previously requested for the facility and the transfer of 10.5% ownership interest to Soyland Power Cooperative, Inc. and 9.5% ownership interest to Western Illinois Power Cooperative, Inc. of the 100% ownership interest held by Illinois Power Company in the facility.

The application for the amendment complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's regulations. The Commission has made appropriate findings as required by the Act and the Commission's regulations in 10 CFR Chapter I, which are set forth in the amendment.

Prior public notice of this amendment was not required since the amendment does not involve a significant hazards consideration.

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The Commission has determined that the issuance of this amendment will not result in any significant environmental impact and that pursuant to 10 CFR §51.5(d)(4) an environmental impact statement, or negative declaration and environmental impact appraisal need not be prepared in connection with issuance of this amendment.

For further details with respect to this action, see (1) the application for amendment contained in a letter dated January 31, 1978, (2) Amendment No. 1 to CPPR-137 and (3) the Commission's related Safety Evaluation supporting Amendment No. 1 to CPPR-137. All of these items and other related material are available for public inspection at the Commission's Public Document Room, 1717 H Street, N. W., Washington, D. C. and at the Local Public Document Room located in the Vespasian Warner Public Library, 120 West Johnson Street, Clinton, Illinois 61727.

A copy of items (2) and (3) may be obtained upon written request to the U. S. Nuclear Regulatory Commission, Washington, D. C. 20555, ATTN: Director, Division of Project Management, Office of Nuclear Reactor Regulation.

Dated at Bethesda, Maryland, this <sup>25<sup>th</sup></sup> day of *Sept.* 1978.

FOR THE NUCLEAR REGULATORY COMMISSION

Original Signed by

John F. Stolz, Chief  
Light Water Reactors Branch No. 1  
Division of Project Management

*add Mr. Retberg  
O'Sant 8/28/78*

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DATE >	8/24/78	8/28/78	8/31/78	8/25/78	

SAFETY EVALUATION REPORT

SUPPORTING AMENDMENT NO. 1 TO CPPR-137

INTRODUCTION

On February 24, 1976, Illinois Power Company was issued a permit for the Clinton Power Station, Unit 1. On January 31, 1978, Illinois Power Company requested an amendment to its construction permit to add Soyland Power Cooperative, Inc. and Western Illinois Power Cooperative, Inc. as co-owners of Clinton Power Station, Unit 1. This amendment provides for Soyland Power Cooperative, Inc. to own a 10.5% interest and Western Illinois Power Cooperative, Inc. a 9.5% interest in the facility. This review evaluates the financial qualifications of Soyland Power Cooperative, Inc. and Western Illinois Power Cooperative, Inc. to participate with Illinois Power Company as co-applicants in the Clinton Power Station, Unit 1. The Nuclear Regulatory Commission's regulations relating to the determination of an applicant's financial qualifications are Section 50.33(f) and Appendix C to 10 CFR Part 50.

In answer to staff's request, the Illinois Power Company submitted a copy of the Ownership and Participation Agreement, which sets forth the conditions of the Sale to Soyland Electric Power Cooperative, Inc. and Western Illinois Power Cooperative, Inc. of a 10.5% and 9.5% ownership interest, respectively. Under this agreement, Soyland Electric Power Cooperative, Inc. and Western Illinois Power Cooperative, Inc. would assume a corresponding share of the cost of operating the facility.

The staff also requested satisfactory evidence that the Rural Electrification Administration had taken, or would take, favorable action to guarantee the loans to Soyland Electric Power Cooperative, Inc. and Western Illinois Power Cooperative, Inc. The applicants furnished copies of the loan commitment notice from the Federal Financing Bank and the loan guarantee agreement from the Rural Electrification Administration dated December 16, 1977 for Western Illinois Power Cooperative, Inc. and January 25, 1978 for Soyland Electric Power Cooperative, Inc. This financing will cover the applicants' total participation in the Clinton Power Station, Unit 1.

CONCLUSION

Based on the favorable action taken by the Rural Electrification Administration, a source of funds to provide the applicants' ownership shares is thereby assured. Therefore, we find the applicants financially qualified to participate in the ownership of Clinton Power Station, Unit 1.

Dated: SEP 25 1978

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DATE	8/24/78	8/15/78				