

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

#### ILLINOIS POWER COMPANY, ET AL

DOCKET NO. 50-461

#### CLINTON POWER STATION UNIT NO. 1

### AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 4 License No. NPF-62

- 1. The Nuclear Regulatory Commission (the Commission) has found that
  - A. The application for amendment by Illinois Power Company\* (IP), Soyland Power Cooperative, Inc., and Western Illinois Power Cooperative, Inc. (the licensees) dated October 30, 1987 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.
- 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-62 is hereby amended to read as follows:

\*Illinois Power Company is authorized to act as agent for Soyland Power Cooperative, Inc. and Western Illinois Power Cooperative, Inc. and has exclusive responsibility and control over the physical construction, operation and maintenance of the facility.

(2) Technical Specifications and Environmental Protection Plan

The Technical Specifications contained in Appendix A and the Environmental Protection Plan contained in Appendix B, as revised through Amendment No. 4, are hereby incorporated into this license. Illinois Power Company shall operate the facility in accordance with the Technical Specifications and the Environmental Protection Plan.

3. This license amendment is effective as of its date of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

J. N. Olshan

Daniel R. Muller, Director Project Directorate III-2 Division of Reactor Projects - III, IV, V and Special Projects

Attachment: Changes to the Technical Specifications

Date of Issuance: August 3, 1988

#### ATTACHMENT TO LICENSE AMENDMENT NO. 4

#### FACILITY OPERATING LICENSE NO. NPF-62

#### DOCKET NO. 50-461

Replace the following pages of the Appendix "A" Technical Specifications with the attached pages. The revised page is identified by amendment number and contains vertical lines indicating the area of change.

Remove

Insert

3/4 3-15

3/4 3-15

TABLE 3.3.2-1 (Continued)

## CRVICS INSTRUMENTATION

TRIF	FUN	CTION	ISOLATION SIGNAL ††	MINIMUM OPERABLE CHANNELS PER TRIP SYSTEM	APPLICABLE OPERATIONAL CONDITION	ACTION
3.	REACTOR WATER CLEANUP SYSTEM ISOLATION					
	a.	Δ Flow - High	1	1(k) 1(k)	1, 2, 3	27
	b.	Δ Flow Timer	X	1(1)	1, 2, 3	27
	c.	Equipment Area Temp High  1. Pump Rooms - A, B, C  2. Heat Exchanger Rooms - East,	N	1/room <sup>(k)</sup>	1, 2, 3	27
		West	N	1/room(k)	1, 2, 3	27
	d.	<ol> <li>Pump Rooms - A, B, C</li> <li>Heat Exchanger Rooms - East, West</li> </ol>	2	1/room <sup>(k)</sup>	1, 2, 3	27
			2	1/room <sup>(k)</sup>	1, 2, 3	27
	e.	Reactor Vessel Water Level - Low Low, Level 2	В	2 <sup>(k)</sup>	1, 2, 3	29 25
	f.	Main Steam Line Tunnel			"	25
		Ambient Temp High	E	1 <sup>(k)</sup>	1, 2, 3	27
	g.	Main Steam Line Tunnel		(1)		
		ΔTemp High(e) SLCS Initiation(g) Manual Initiation(g)	F	1 <sup>(k)</sup> 1 1	1, 2, 3	27
	h.	SLCS Initiation (g)	X	1	1, 2, 5*	27
	i.	Manual Initiation's	R	1	1, 2, 3	26 25
4.	REACTOR CORE ISOLATION COOLING SYSTEM ISOLATION					
	a.	RCIC Steam Line Flow - High	V	1 <sup>(k)</sup>	1, 2, 3	27
	b.	RCIC Steam Line Flow - High Timer	x	1 <sup>(k)</sup>	1, 2, 3	27
	c.	RCIC Steam Supply Pressure - Low	V(h)	1 <sup>(k)</sup>	1, 2, 3	27
	d.	RCIC Turbine Exhaust Diaphragm Pressure - High	٧	2 <sup>(k)</sup>	1, 2, 3	27