

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

VERMONT YANKEE NUCLEAR POWER CORPORATION

DOCKET NO. 50-271

VERMONT YANKEE NUCLEAR POWER STATION

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 85 License No. DPR-28

- 1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by Vermont Yankee Nuclear Power Corporation (the licensee) dated February 7, 1984, as supplemented May 18, 1984, 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. DPR-28 is hereby amended to read as follows:

(2) <u>Technical Specifications</u>

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

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

FOR THE NUCLEAR REGULATORY COMMISSION

Domenic B. Vassallo, Chief Operating Reactors Branch #2 Division of Licensing

Attachment: Changes to the Technical Specifications

Date of Issuance: January 23, 1985

ATTACHMENT TO LICENSE AMENDMENT NO. 85

FACILITY OPERATING LICENSE NO. DPR-28

DOCKET NO. 50-271

Revise the Technical Specifications as follows:

| Remove | Insert |
|--------|--------|
| 38 | 38 |
| 52 | 52 |

VYNPS

TABLE 3.2.1 (Cont)

EMERGENCY CORE COOLING SYSTEM ACTUATION INSTRUMENTATION

| | High Press | are Coolant Injection System | |
|---|--|--|---|
| Minimum Number of Operable Instrument Channels per Trip System | Trip Function | Trip Level Setting | Required Action When Minimum Conditions for Operation are Not Satisfied |
| 2 (Note 3) | Low-Low Reactor Vessel Water Level | Same as LPCI | Note 5 |
| 2 (Note 4) | Low Condensate Storage Tank Water Level | ≥ (-)2 inches | Note 5 |
| 2 (Note 3) | High Drywell Pressure | Same as LPCI | Note 5 |
| 1 (Note 3) | Bus Power Monitor | | Note 5 |
| 1 (Note 4) | Trip System Logic # | | Note 5 |
| 2 (Note 7) | High Reactor Vessel Water Level | <pre>177 inches above top of enriched fuel</pre> | Note 5 |

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TABLE 4.2.1 (Cont)

| High Pressure Coolant Injection System | | | | | |
|--|----------------------------|-------------------------|------------------|--|--|
| Trip Function | Functional Test (8) | Calibration (8) | Instrument Check | | |
| Low-Low Reactor Vessel Water Level | (Note 1) | Once/operating cycle | Once each day | | |
| Low Condensate Storage Tank Water Level | (Note 1) | Every 3 months | | | |
| High Drywell Pressure | (Note 1) | Once/operating cycle | Once each day | | |
| Bus Power Monitor | (Note 1) | None | Once each day | | |
| Trip System Logic | Every 6 months (Note 2) | Every 6 months (Note 3) | | | |