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UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

RHODE ISLAND ATOMIC ENERGY COMMISSION

DOCKET NO. 50-193

AMENDMENT TO FACILITY LICENSE

Amendment No. 20 License No. R-95

1. The U.S. Nuclear Regulatory Commission (the Commission) has found that:

- A. The application for amendment filed by the Rhode Island Atomic Energy Commission, (the licensee), dated August 24, 1994, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations as 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;
- 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; and
- F. Prior notice of this amendment was not required by 10 CFR 2.105 and publication of notice for this amendment is not required by 10 CFR 2.106.

- Accordingly, the license is amended by change of the Technical Specifications as indicated in the enclosure to this license amendment, and paragraph 3.b of Facility License No. R-95 is hereby amended to read as follows:
 - 3.b Technical Specifications

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The Technical Specifications contained in Appendix A, as revised through Amendment No. 20 are hereby incorporated in this license. The licensee shall operate the facility in accordance with the Technical Specifications.

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

FOR THE NUCLEAR REGULATORY COMMISSION

Seymon A. Weiss

Seymour H. Weiss, Director Non-Power Reactors and Decommissioning Project Directorate Division of Reactor Program Management Office of Nuclear Reactor Regulation

Enclosure: Appendix A Technical Specifications Change

Date of Issuance: September 22, 1995

ENCLOSURE TO LICENSE AMENDMENT NO. 20

FACILITY LICENSE NO. R-95

DOCKET NO. 50-193

Replace the following page of the Appendix A Technical Specifications with the enclosed page. The revised page is identified by amendment number and contains a vertical line indicating the area of change.

Remove Page

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TECHNICAL SPECIFICATIONS Rhode Island Nuclear Science Center Docket 50-193, License R-95 Revision 1

reactor operation, fuel movement and handling of radioactive materials in the reactor building.

Objective:

To assure that radiation monitoring equipment is available for evaluation of radiation conditions and that the release of airborne radioactive material is maintained below the limits established in 10CFR20.

Specification:

1. When the reactor is operating, gaseous and particulate sampling of the stack effluent shall be monitored by a stack monitor with a readout in the control room.

The particulate activity monitor and the gaseous activity monitor for the facility exhaust stack shall be operating. If either unit is out of service for more than one shift (6 hours), either the reactor shall be shut down or the unit shall be replaced by one of comparable monitoring capability.

- 2. When the reactor is operating, at least one constant air monitoring unit (Table 3.2.10) located in the confinement building shall be operating. Temporary shutdown of this unit shall be limited as in 3.7.1 above.
- 3. The reactor shall not be continuously* operated without a minimum of one area radiation monitor (Table 3.2.7) on the "ground floor level" of the reactor building and one area monitor (Table 3.2.5) over the reactor pool (reactor bridge) operating and capable of warning personnel of high radiation levels.