

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

POWER AUTHORITY OF THE STATE OF NEW YORK

DOCKET NO. 50-333

JAMES A. FITZPATRICK NUCLEAR POWER PLANT

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No.213 License No. DPR-59

- 1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by Power Authority of the State of New York (the licensee) dated December 29, 1993, 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.
- 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. DPR-59 is hereby amended to read as follows:

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

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 213, 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 to be implemented within 30 days.

FOR THE NUCLEAR REGULATORY COMMISSION

Michael L. Royle, Acting Director

Project Directorate I-1

Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

Attachment: Changes to the Technical Specifications

Date of Issuance: June 16, 1994

FACILITY OPERATING LICENSE NO. DPR-59 DOCKET NO. 50-333

Revise Appendix B as follows:

Remove Pages	
17	
38	

Inse	rt Pages
	17
	38

LIMITING CONDITIONS FOR OPERATION

SURVEILLANCE REQUIREMENTS

3.0 GASEOUS EFFLUENTS

3.1 GASEOUS EFFLUENT MONITORS

Applicability

These requirements apply to instruments which monitor the gaseous radioactivity effluent pathways to the environment.

Objective

To assure that radioactive gaseous effluent discharges are properly monitored and recorded during release.

Specifications

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- Radioactive gaseous wastes released to the environment via the below listed pathways shall be monitored and recorded during release from the respective pathway.
- 1. Main stack exhaust
- 2. Refuel floor exhaust
- Reactor building exhaust
- 4. Turbine building exhaust
- 5. Radwaste building exhaust

3.1 GASEOUS EFFLUENT MONITORS

Applicability

Applies to instrumentation listed in Specification 3.1.a and analyses of gaseous effluent releases.

Objective

To ensure that instrumentation required for gaseous effluent releases is maintained and calibrated and the radioactivity of gaseous releases is determined.

Specifications

 a. Operation of the gaseous effluent monitors and recorders listed in Specification 3.1.a shall be verified by performing instrument surveillance as specified on Table 3.10-2.

JAFNPP TABLE 3.10-2 MINIMUM TEST AND CALIBRATION FREQUENCY FOR RADIATION MONITORING SYSTEMS**

Instrument Channels	Instrument Check ^(b)	Instrument Channel Functional Test ⁽ⁱ⁾	Instrument Channel Calibration	Logic System Function Test ^{(f)(h)}
Main Stack Exhaust Monitors and Recorders	Daily	Quarterly	Quarterly	
Refuel Area Exhaust Monitors and Recorders	Daily	Quarterly	Quarterly	
Reactor Building Area Exhaust Monitors, Recorders and Isolation	, Daily	Quarterly	Quarterly	Semiannually
Turbine Building Exhaust Monitors and Recorders	Daily	Quarterly	Quarterly	
Radwaste Building Exhaust Monitors and Recorders	Daily	Quarterly	Quarterly	
SJAE Radiation Monitors/Offgas Line Isolation	Daily	Quarterly	Quarterly	Semiannually
Main Control Room Ventilation Monitor	Daily	Quarterly	Quarterly	
Mechanical Vacuum Pump Isolation ^(g)				Once per Operating Cycle
	Daily When Discharging	Quarterly	Quarterly	Semiannually
Liquid Radwaste Discharge Flow Rate Measuring Devices ^{tell}	Daily	Quarterly	Once per Operating Cycle	
Liquid Radwaste Discharge Radioactivity Recorder ^{fdl}	Daily	Quarterly	Once per Operating Cycle	
Normal Service Water Effluent ⁱⁿ	Daily	Quarterly	Quarterly	
SBGTS Actuation				Semiannually