

BEFORE THE UNITED STATES  
NUCLEAR REGULATORY COMMISSION

In the Matter of )  
POWER AUTHORITY OF THE STATE OF NEW YORK ) Docket No. 50-333  
James A. FitzPatrick Nuclear Power Plant )

APPLICATION FOR AMENDMENT TO  
OPERATION LICENSE

Pursuant to Section 50.90 of the regulations of the United States Nuclear Regulatory Commission, the Power Authority of the State of New York, as holder of Facility Operating License No. DPR-59, hereby applies for an Amendment to the Technical Specifications contained in Appendix A of this license.

This proposed amendment was prepared in response to NRC letters dated September 24, 1980 and August 7, 1978 which identified deficiencies in the design of the Hatch 2 regulator system for the motor generator sets which supply power to the Reactor Protection System (RPS). The problem involved the possibility of the motor generator producing power of a quality outside acceptable limits for the RPS.

These changes incorporate applicable portions of the sample Technical Specifications included with the Commission's July 28, 1982 letter. Two new Sections, 3.9.G and 4.9.G, add operability and surveillance requirements for RPS electrical protection assemblies on pages 222c and 222d. Corresponding Bases Sections have been added which, on pages 224a and 226, describe the purpose of each limiting condition or surveillance requirement.

The proposed changes to the Technical Specifications are presented in Attachment I to this Application. The Safety Evaluation corresponding to this change is included in Attachment II.

POWER AUTHORITY OF THE  
STATE OF NEW YORK

8304260431 830422  
PDR ADDCK 05000333  
PDR

By J. P. Bayne  
J. P. Bayne  
Executive Vice President  
Nuclear Generation

STATE OF NEW YORK  
COUNTY OF WESTCHESTER

Subscribed and Sworn to before  
me this 22nd day of April

Linda Della Donna

Notary Public  
LINDA DELLA DONNA  
NOTARY PUBLIC, State of New York  
No. 60-095385  
Qualified in Westchester County  
Term Expires March 30, 1984