BEFORE THE UNITED STATES NUCLEAR REGULATORY COMMISSION

In the matter of NEW YORK POWER AUTHORITY James A. Fit2Patrick Nuclear Power Plant

Docket No. 50-333

APPLICATION FOR AMENDMENT TO OPERATING LICENSE

The New York Power Authority requests an amendment to the Technical Specifications contained in Appendix A to Facility Operating License DPR-59 for the James A. FitzPatrick Nuclear Power Plant. This application is filed in accordance with C stion 10 CFR 50.90 of the Nuclear Regulatory Commission's regulation.

This application for an amendment to the James A. FitzPatrick Technical Specifications reviews the flow requirement for the Core Spray (CS) pumps and the associated Bases. The change reduces the CS pump minimum flow acceptance criteria by 10% and addresses an inconsistency between the system leakage rates in the updated FSAR and the Technical Specifications. The updated FSAR will be revised to reflect this change request. This application also provides additional margin for the pump surveillance testing to be performed within the allowable inservice testing ranges.

The reduction in CS pump minimum flow will not cause the FitzPatrick fuel peak clad temperature to exceed the acceptance criteria specified in 10 CFR 50.46 or require the use of a different evaluation methodology then that specified in 10 CFR 50, Appendix K.

The proposed change to the Technical Specifications is Attachment I to this Application for Amendment to the Operating License. The Safety Evaluation for the proposed change is included as Attachment II.

New York Power Authority

Ralph E. Beedle Executive Vice President Nuclear Generation

STATE OF NEW YORK COUNTY OF WESTCHESTER

Subscribed and sworn to before me this 28th day of September, 1992.

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Notary Public

9210060463 920928 2DR ADOCK 05000333 PDR PDR GERALDINE STRAND Notary Public, State of New York No 4991272 Qualified in Westchester County, Commission Expires Jan. 27, 18.22