

BEFORE THE UNITED STATES
NUCLEAR REGULATORY COMMISSION

In the Matter of)
POWER AUTHORITY OF THE STATE OF NEW YORK) Docket No. 50-286
Indian Point 3 Nuclear Power Plant)

APPLICATION FOR AMENDMENT TO OPERATING LICENSE

Pursuant to Section 50.90 of the regulations of the Nuclear Regulatory Commission (NRC), the Power Authority of the State of New York, as holder of Facility Operating License No. DPR-64, hereby applies for an Amendment to the Technical Specifications contained in Appendix A of this license.

This application for amendment to the Indian Point 3 Technical Specifications proposes to revise Section 3.1.C. 3 and Table 4.1-1 of Appendix A of the Operating License. The proposed revision to Section 3.1.C. 3 will require the reactor coolant average temperature (T_{avg}) to be no lower than 540°F during critical operation. The proposed change will also require that T_{avg} be restored to $\geq 540^\circ\text{F}$ within 15 minutes if T_{avg} is less than 540°F, or the plant be placed in hot shutdown within the following 15 minutes. The proposed change in Table 4.1-1 entitled, "Minimum Frequencies for Checks, Calibrations and Tests," will add the requirement for T_{avg} instrument check frequency to be reduced to 30 minutes when the T_{avg} deviation and low T_{avg} alarms are not reset and the control banks are above zero steps. This application also proposes revision to the Bases to reflect that the minimum temperature for criticality provides assurance that the reactor is operated within the bounds of the safety analyses. The proposed application also includes an administrative change to correct some typographical errors on page 3.1-25 of the Technical Specifications.

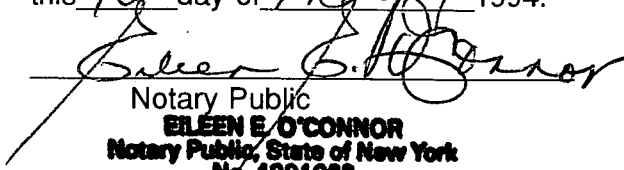
The proposed changes to the Technical Specifications are included as Attachment I to this application. The Safety Evaluation is included as Attachment II.

POWER AUTHORITY OF THE
STATE OF NEW YORK

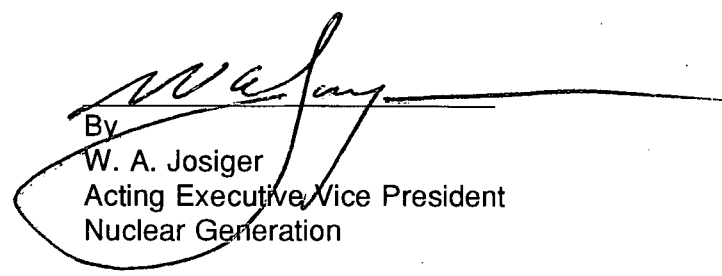
STATE OF NEW YORK
COUNTY OF WESTCHESTER

Subscribed and Sworn to before me

this 10th day of May, 1994.


Notary Public
EILEEN E. O'CONNOR
Notary Public, State of New York
No. 4981062
Qualified in Westchester County
Commission Expires January 21, 1996

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By
W. A. Josiger
Acting Executive Vice President
Nuclear Generation

ATTACHMENT I TO IPN-94-058

PROPOSED TECHNICAL SPECIFICATION CHANGES

RELATED TO

MINIMUM TEMPERATURE FOR CRITICALITY

NEW YORK POWER AUTHORITY
INDIAN POINT 3 NUCLEAR POWER PLANT
DOCKET NO. 50-286
DPR-64