

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 (TS) proposes to amend Sections 3.10.5 and the associated Bases. The proposed amendment would permit changing the indicated control rod misalignment from the current limit of ± 12 steps to an indicated misalignment of ± 18 steps when the core power is less than or equal to 85% of rated thermal power (RTP). For core power above 85% of RTP, the proposed amendment would permit ± 12 steps misalignment for less than or equal to 212 steps withdrawn and +17, -12 steps for greater than 212 steps withdrawn taking into account the physical geometry of the core (dead region).

The proposed change to the Technical Specifications is included as Attachment I to this application. The safety evaluation is included as Attachment II.

STATE OF NEW YORK
COUNTY OF WESTCHESTER

Subscribed and Sworn to before me
9707020233 970625
PDR ADOCK 05000286
P PDR

this 25th day of June, 1997.

Geraldine Strand
Notary Public

GERALDINE STRAND
Notary Public, State of New York
No. 4891272
Qualified in Westchester County
Commission Expires Jan. 27, 1998

POWER AUTHORITY OF THE
STATE OF NEW YORK

J. Knubel
J. Knubel
Senior Vice President and
Chief Nuclear Officer

ATTACHMENT I TO IPN-97-082
PROPOSED TECHNICAL SPECIFICATION CHANGES
REGARDING CONTROL ROD MISALIGNMENT
AND ROD POSITION INDICATION

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