## UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

In the Matter of	)	
	)	
CONSOLIDATED EDISON COMPANY	)	Docket No. 50-247
OF NEW YORK, INC.	)	
(Indian Point Station,	)	
Unit No. 2)	)	

## APPLICATION FOR AMENDMENT TO OPERATING LICENSE

Pursuant to Section 50.90 of the Regulations of the Nuclear Regulatory Commission ("NRC"), Consolidated Edison Company of New York, Inc. ("Consolidated Edison"), as Holder of Facility Operating License No. DPR-26, hereby applies for amendment of that license. Specifically, Consolidated Edison requests that the License be amended to increase the authorized core power level from 2758 MWt to 3083.4 MWt and to allow operation at the higher power. Additionally, Consolidated Edison requests that Section 2.C.1 of Facility Operating License and Technical Specifications, Section 1.1.a, 2.3.1.B, 3.1.G, 3.4.A.2 and Basis Page 3.4-2 be amended accordingly.

The specific proposed Technical Specification revisions are set forth in Attachment A to this Application. A Safety Assessment of the proposed changes is set forth in the Attachment B to this Application. This assessment demonstrates that the proposed changes do not represent a significant hazards consideration as defined in 10 CFR 50.92(c).

As required by 10 CFR 50.91(b)(1), a copy of this application and our analysis concluding that the proposed changes do not constitute a significant hazards consideration have been sent to the appropriate New York State official designated to receive such amendments.

Y: Stephen B. Bram
Vice President

Nuclear Power

Subscribed and sworn to before me this **30** day of September, 1988

ANTHONY R. ARNONE Notary Public, State of New York No. 4883047

Qualified in Westchester County Commission Expires January 26, 19

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### Attachment A

Facility Operating License and Technical Specification Page Revision

Consolidated Edison Company of New York, Inc.
Indian Point Unit No. 2
Docket No. 50-247
September 30, 1988

# STREICH RATING PROGRAM SUMMARY OF OPERATING LICENSE AND TECHNICAL SPECIFICATION CHANGES FOR INDIAN POINT 2

PAGE	SECTION	DESCRIPTION OF CHANGES
4	2.C.1	Change the value of authorized power level in the Operating License.
1-1	1.1.a	Changed value of rated power from 2758 to 3071.4 MWt.
		REASON
		Increased core power rating. Note that Rated Power does not include pump heat from the RCPs. Rated NSSS power, which includes pump heat, is 3083.4 MWt. Rated NSSS power does not appear in the Tech Specs.
		DESCRIPTION OF CHANGES
2.3-2	2.3.1.B	Changed both nominal Tavg $(T')$ in the OTOT equation, and indicated Tavg $(T'')$ in the OPOT equation to $<$ or $=$ 579.7 deg F.
3.1.G-1	3.1.G	Increased allowable Tavg to 585.5 deg. F.
		REASON
		A higher Tavg is allowed at the uprated power level. The difference between allowable values reflects a 5.8 degree uncertainty charged against rod control system.
		DESCRIPTION OF CHANGE
3.4-1	3.4.A.2	The minimum required auxiliary feedwater pump capacity is increased to 380 gpm per pump.
		REASON

#### REASON

Heat removal requirements are increased with the higher power level. The new value for minimum flow reflects the flow used in the safety analyses.

PAGE	SECTION	DESCRIPTION OF CHANGE
3.4-2	3.4. Basis	Percentage of total secondary flow is changed due to increased total secondary flow. Also, the NSSS power level is changed to 3083.4 NSSS MWt.
		REASON

Reflect uprated values of NSSS power and steam flow.