

Consolidated Edison Company of New York, Inc.  
4 Irving Place, New York, N Y 10003  
Telephone (212) 460-3819

January 26, 1977  
Indian Point Unit No. 3  
NRC Docket No. 50-286

Mr. Ben C. Rusche  
Director  
Office of Nuclear Reactor  
Regulation  
U.S. Nuclear Regulatory  
Commission  
Washington, D.C. 20555



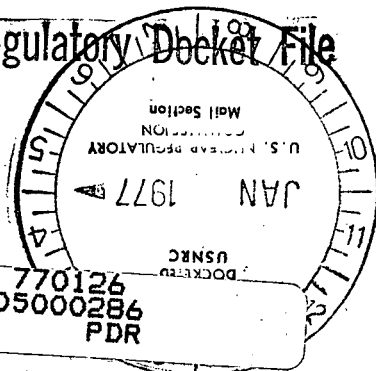
Dear Mr. Rusche:

On September 9, 1976 the Commission published in the Federal Register an Order for Modification of License issued on August 27, 1976 with respect to Indian Point Station, Unit No. 3. 41 Fed. Reg. 38227 (1976). That Order modified Facility Operating License No. DPR-64 by adding the following new provisions:

1. As soon as possible, the Licensee shall submit a reevaluation of ECCS cooling performance calculated in accordance with an approved Westinghouse Evaluation Model, with appropriate correction for upper head water temperature.
2. Until further authorization by the Commission, the Technical Specification limit for total nuclear peaking factor ( $F_Q$ ) shall be reduced to 2.31.

In accordance with and in satisfaction of the first of these provisions, Consolidated Edison Company, Inc. on its own behalf and as agent for the Power Authority of the State of New York, as coholders of Facility Operating License No. DPR-64, has consulted with Westinghouse, the nuclear steam system supplier, and is pleased to submit herewith its reanalysis of the Indian Point 3 Emergency Core Cooling System. This reanalysis has been performed in accordance with the October 1975 Westinghouse Evaluation Model. This Model has been approved by the Regulatory Staff, and the analysis incorporates, as required, a correction for upper head water

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temperature applicable to this facility. Based on the results of this reanalysis the peaking factor should now be returned to its original level of 2.32.

We and our vendor are available to meet with you or members of the Staff, if necessary, to review this reanalysis. Upon acceptance by the Staff, we assume that appropriate action will be taken to vacate the special license provisions quoted above.

In accordance with Section 2.708 (d) of the Commission's Rules of Practice, we are submitting one (1) original and twenty (20) copies of this letter and its enclosure.

Very truly yours,



William J. Cahill, Jr.  
Vice President

Enclosure

CC: Mr. George T. Berry  
General Manager and Chief Engineer  
Power Authority of the State of  
New York  
10 Columbus Circle  
New York, New York 10019  
  
Mayor George V. Begany  
  
Hendrick Hudson Free Library  
  
Secretary, USNRC (3)