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April 22, 1999

Re: Indian Point Unit No. 2
Docket No. 50-247

Document Control Desk
US Nuclear Regulatory Commission
Mail Station P1-137
Washington, DC 20555

SUBJECT: 10 CFR 50.46 Annual Report

In accordance with 10 CFR 50.46, Consolidated Edison Company of New York, Inc. submits the following information with regard to temperature calculation impact for the emergency core cooling system at Indian Point Unit No. 2. Westinghouse, Con Edison's vendor for performing large and small break loss of coolant accident (LOCA) analyses, in accordance with their responsibilities under 10 CFR 50.46, has reviewed the 1998 Indian Point Unit No. 2 (IP2) analyses and has advised us that there are no reportable peak clad temperature (PCT) impacts for the NOTRUMP Evaluation Model analysis associated with IP2. Westinghouse has also informed us that they found some minor input errors to the HOTSPOT and MONTECX computer code runs in the Indian Point unit No. 2 BE-LBLOCA Evaluation Model analysis which resulted in an increase in the PCT of approximately 4 degrees. However, even with the 4-degree addition to the PCT, the total PCT is below 2200 F for Indian Point Unit No. 2, in accordance with the requirements of 10 CFR 50.46.

Should you have any questions regarding this matter, please contact Mr. John McCann, Manager, Nuclear Safety and Licensing.

Sincerely,



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