

Stephen E. Quilley
Vice President

Consolidated Edison Company of New York, Inc.
Indian Point Station
Broadway & Bleakley Avenue
Buchanan, NY 10511
Telephone (914) 734-5340

April 30, 1996

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: Annual Report Pursuant to 10 CFR 50.46

This letter constitutes our annual 10 CFR 50.46 report for Indian Point Unit 2. Our vendor, Westinghouse, has notified us that the 1995 ECCS Evaluation model changes and error corrections would result in a penalty of approximately 20 degrees F. The specific error correction involved the calculation of specific enthalpy in NOTRUMP.

We have reviewed this notification with the latest LOCA analysis and have confirmed that the peak clad temperature (PCT) is below 2200°F, which meets the requirements of 10 CFR 50.46. In addition, all the other criteria continue to be met.

Should you have any questions regarding this matter, please contact Mr. Charles W. Jackson, Manager, Nuclear Safety and Licensing.

Very truly yours,



cc: Mr. Thomas T. Martin
Regional Administrator - Region I
US Nuclear Regulatory Commission
475 Allendale Road
King of Prussia, PA 19406

Mr. Jefferey F. Harold, Project Manager
Project Directorate I-1
Division of Reactor Projects I/II
US Nuclear Regulatory Commission
Mail Stop 14B-2
Washington, DC 20555

Senior Resident Inspector
US Nuclear Regulatory Commission
PO Box 38
Buchanan, NY 10511

070057

9605070372 960430
PDR ADOCK 05000247
P PDR

50-247 P

Adm 1/0