Consolidated Edison Company of New York, Inc. Indian Point Station Broadway & Bleakley Avenue Buchanan, NY 10511 Telephone (914) 737-8116

February 11, 1992

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: Updated Implementation Status of Generic Letter 89-13 Required Actions I & II

REFERENCES:

- 1) Con Edison Letter to USNRC dated 7/19/91
- 2) Con Edison Letter to USNRC dated 2/2/90

In reference 1, Consolidated Edison provided an update status of the commitments we made in Reference 2 with regard to Generic Letter 89-13, "Service Water System Problems Affecting Safety-Related Equipment". This letter serves to provide a further update of the status of modifications currently underway to fulfill our commitments.

GL 89-13 Required Action I

As part of our response to this required action, we initiated a modification package to reinstate the Unit 1 Chlorination System. Previously, this system pumped a sodium hypochlorite solution maintained in two, 4000 gal. concrete storage tanks to each of the screen bays located at the Unit 1 intake structure. In order to satisfy environmental concerns associated with the configuration of the screen wash water used for the recently installed Unit 2 Ristroph cooling water intake screens, the use of the existing chlorination system was not possible. Consequently, a new system was engineered which would inject the sodium hypochlorite solution into the discharge side of the river water service pumps. These design changes and associated construction requirements have extended the original completion schedule. The new system is expected to be fully operational by June 1, 1992.

GL 89-13 Required Action II

All 1991 refueling outage activities associated with the test/inspection program of the twenty-four (24) safety related heat exchangers, including new replacement radiation monitor sample coolers, have been completed. Specifically, the two radiation monitor sample coolers (R-46, R-53), mentioned in Reference 1 have been replaced.

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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. Francis J. Williams, Jr., 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