Stephen B. Bram

809010344

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

August 18, 1988

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

Document Control Desk U.S. Nuclear Regulatory Commission Mail Station P1-137 Washington, DC 20555

SUBJECT: Technical Specification Amendment to Permit Unit Operation with a Maximum Service Water Inlet Temperature of 90°F.

Pursuant to discussion with NRC staff on August 17, 1988, Consolidated Edison of New York commits to the following actions concurrent with NRC approval of our pending application to permit unit operation with a maximum Service Water inlet temperature of 90°F.

- 1. The Service Water inlet temperature will be monitored once per hour when measured temperatures exceed 85°F.
- 2. When the measured Service Water inlet temperature exceeds 85°F, should the plant computer be out of service, the Component Cooling Water temperature at the outlet of the Component Cooling heat exchanger will be monitored at least once every two hours.
- 3. When the Service Water inlet temperature, on the basis of one measurement, exceeds 90°F, the plant shall be considered to be within the provisions of section 3.0.1 of the Technical Specifications. Solely for these circumstances (a measured Service Water inlet temperature exceeding 90°F), section 3.0.1 shall be interpreted to require an orderly plant shutdown utilizing normal plant operating procedures if three consecutive measurements taken over a period of two hours indicate Service Water inlet temperatures in excess of 90°F. If the Service Water inlet temperature continues to exceed 90°F, the plant shall be in hot shutdown within the next five hours (i.e. within seven hours from the time of the initial SWS inlet temperature measurement above 90°F), and in cold shutdown within the following 30 hours. The provisions of 3.0.1 shall cease to apply if measured inlet temperatures are 90°F or less.

Very truly yours,

cc: Mr. William Russell
Regional Administrator - Region I
U.S. Nuclear Regulatory Commission
475 Allendale Road
King of Prussia, PA 19406-1498

Ms. Marylee M. Slosson, Project Manager Project Directorate I-1 Division of Reactor Projects I/II U.S. Nuclear Regulatory Commission Mail Stop 14B-2 Washington, DC 20555

Senior Resident Inspector U.S. Nuclear Regulatory Commission P.O. Box 38 Buchanan, NY 10511