Stephen E. Quinn Vice President



Consolidated Edison Company of New York, Inc. Indian Point Station Broadway & Bleakley Avenue Buchanan, NY 10511 Telephone (914) 734-5340 April 17, 1997

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: On-Line Calibration and Extended Deviation Limits for Rod Position Indicators - Indian Point 2 Cycle 14

Attached please find the results of the calculations performed for the captioned subject. The results are for the Indian Point 2 Cycle 14 design and include a comparison with previous cycles. These results were discussed at a meeting between Con Edison and the NRC on March 31, 1997.

The information is proprietary to Con Edison and the appropriate affidavit is also enclosed.

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

Very truly yours,

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LTR ENGL

Enclosed

C: Mr. Hubert J. Miller 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

Margaret Chatterton PDR

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ENCLOSURE 1

PROPRIETARY AFFIDAVIT

CONSOLIDATED EDISON COMPANY OF NEW YORK, INC. INDIAN POINT UNIT NO. 2 DOCKET NO. 50-247 APRIL, 1997