LAW OFFICES OF

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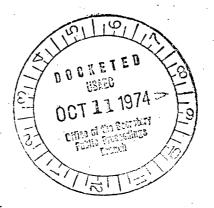
ARVIN E. UPTON EUGENE B. THOMAS, JR. LEONARD M. TROSTEN HARRY H. VOIGT LEX K. LARSON

October 10, 1974

. ONE CHASE MANHATTAN PLAZA NEW YORK, N.Y. 10005

WASHINGTON TELEPHONE : 202-872-8668

CABLE ADDRESS LALALU, WASHINGTON D. C.



Secretary
U.S. Atomic Energy Commission
Washington, D.C. 20545

Attention: Docketing and Service Section

Re: Consolidated Edison Company

of New York, Inc.

Indian Point Station Unit No. 2

AEC Docket No. 50-247

Dear Sir:

Paragraph 2.E.(4) of Facility Operating License No. DPR-26 directs Consolidated Edison Company of New York, Inc. "to file with the Commission and serve on the parties reports, under oath or affirmation, of its analysis of data collected during interim operation which bear on the environmental effects of once-through cooling on the aquatic biota of the Hudson River." We hereby submit one (1) original and twenty (20) copies of the document entitled "Affidavit of Kenneth L. Marcellus" sworn to on October 2, 1974 together with twenty-one (21) copies of the documents entitled "Hudson River Ecosystem Studies, Effects of Entrainment by the Indian Point Power Plant on Biota In the Hudson River Estuary, Progress Report for 1973" dated September 1974 and "Hudson River Ecological Study In the Area of Indian Point, 1973 Annual Report" dated July 1974.

The enclosed reports which were previously transmitted to counsel for the Regulatory Staff, the Attorney General of the State of New York and HRFA on September 13, 1974

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contain analyses of data collected during Consolidated Edison's Hudson River ecological research program for 1973. The analyses of data collected during 1974 are now underway and will be submitted no later than July 1, 1975. A progress report for the period from January 1 to June 31, 1974 will be submitted by January 31, 1975.

A Certificate of Service is enclosed.

Very truly yours,

LEBOEUF, LAMB, LEIBY & MACRAE Attorneys for Consolidated Edison Company of New York, Inc.

By regard M. Croster

Leonard M. Trosten

Partner

## Enclosures

cc w/o encs: William C. Parler, Esq.

Dr. John A. Buck

Dr. Lawrence R. Quarles

cc w/encs:

Myron Karman, Esq.

Anthony Z. Roisman, Esq.

Angus Macbeth, Esq.

J. Bruce MacDonald, Esq.

Hon. Louis J. Lefkowitz

## BEFORE THE UNITED STATES ATOMIC ENERGY COMMISSION

In the Matter of	)		
Consolidated Edison Company	)	Docket No.	50-247
of New York, Inc.	)		
(Indian Point Station, Unit No. 2)	)		

## CERTIFICATE OF SERVICE

I hereby certify that I have served the documents entitled "Hudson River Ecological Study In the Area of Indian Point, 1973 Annual Report" dated July 1974 and "Hudson River Ecosystem Studies, Effects of Entrainment by the Indian Point Power Plant on Biota In the Hudson River Estuary, Progress Report for 1973" dated September 1974 together with the document entitled "Affidavit of Kenneth L. Marcellus" sworn to on October 2, 1974, by mailing first-class and postage prepaid copies thereof to each of the following persons this 10th day of October 1974.

Myron Karman, Esq.
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LeBoeuf, Lamb, Leiby & MacRae Attorneys for Applicant