

LAW OFFICES OF

LEBOEUF, LAMB, LEIBY & MACRAE

RELATED CORP. OFFICE

1757 N STREET, N.W.
WASHINGTON, D.C. 20036

ARVIN E. UPTON
LEONARD M. TROSTEN
WILLIAM O. DOUB
EUGENE B. THOMAS, JR.
HARRY H. VOIGT
L. MANNING MUNTZUNG
LEX K. LARSON
HENRY V. NICKEL
WASHINGTON PARTNERS

1 AM 9:53

March 28, 1975

140 BROADWAY
NEW YORK, N.Y. 10005

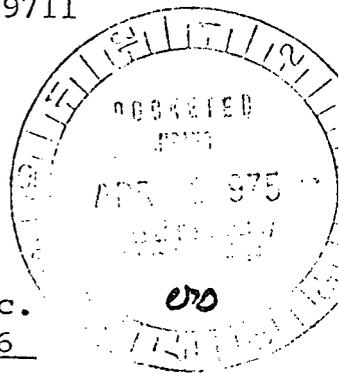
WASHINGTON TELEPHONE
202-872-8668

CABLE ADDRESS
LALALU, WASHINGTON D.C.

Samuel W. Jensch, Esq.
Chief Administrative Law
Judge
U.S. Nuclear Regulatory
Commission
Washington, D.C. 20555

Dr. Franklin C. Daiber
College of Marine Studies
University of Marine Studies
Newark, Delaware 19711

Mr. R. B. Briggs
110 Evans Lane
Oak Ridge, Tennessee 37830



Re: Consolidated Edison Company of New York, Inc.
(Indian Point Unit No. 3), Docket No. 50-286

Gentlemen:

In a March 25, 1975 submittal, we submitted for Consolidated Edison Company of New York, Inc. a partial response to your request of March 10, 1975 regarding operating history, projected power operation, and Village of Buchanan permits for the Indian Point facilities. The purpose of the present submittal is to complete our response to your request.

Attachment I shows the estimated electric generation and capacity factors for the Indian Point facilities for the intervals from May 1 through July 31 for each of the years 1975 to 1980. Assumptions made in development of Attachment I are presented in Attachment II.

Very truly yours,

Harry H. Voigt

4

8110310099 750328
PDR ADOCK 05000286
G PDR

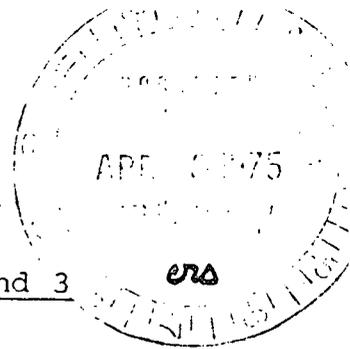
Attachments
cc: (See page 2)

cc: Mr. Ernest E. Hill
Max D. Paglin, Esq.
Frederic S. Gray, Esq.
J. Bruce MacDonald, Esq.
Angus Macbeth, Esq.
Nicholas A. Robinson, Esq.
Hon. Louis J. Lefkowitz
Hon. George V. Begany
Atomic Safety and Licensing Appeal Panel
Atomic Safety and Licensing Board Panel
Secretary, USNRC (2) ✓

ATTACHMENT I

Estimated Electric Generation and Capacity Factors for Indian Point Units 1, 2 and 3

May 1-July 31 for Years 1975-1980



<u>Year</u>		<u>Indian Point Unit No. 1</u>		<u>Indian Point Unit No. 2</u>		<u>Indian Point Unit No. 3</u>	
		<u>GWH*</u>	<u>Capacity Factor</u>	<u>GWH*</u>	<u>Capacity Factor</u>	<u>GWH*</u>	<u>Capacity Factor</u>
1975	May	-	-	496.7	0.76	-	-
	June	-	-	487.8	0.78	-	-
	July	-	-	506.7	0.78	38.8	0.06
1976	May	-	-	313.6	0.48**	462.1	0.71
	June	-	-	469.5	0.75	445.1	0.71
	July	-	-	498.0	0.77	484.9	0.75
1977	May	-	-	464.5	0.72	330.3	0.51**
	June	-	-	482.7	0.77	466.5	0.74
	July	-	-	501.4	0.77	491.5	0.76
1978	May	113.7	0.60	483.5	0.74	508.8	0.71
	June	114.8	0.62	481.8	0.77	514.4	0.74
	July	125.0	0.65	501.2	0.77	542.3	0.76
1979	May	115.5	0.61	478.5	0.74	501.1	0.70
	June	117.0	0.63	478.4	0.76	510.4	0.73
	July	125.4	0.66	501.7	0.77	543.3	0.76
1980	May	117.9	0.62	464.8	0.60**	543.0	0.71
	June	115.9	0.63	565.5	0.76	545.0	0.73
	July	124.4	0.65	591.2	0.77	576.5	0.75

* GWH - 1000 MWH

** Reduced operation due to refueling (See Attachment II)

ATTACHMENT II

Assumptions Made In
Deriving Attachment I

Service Dates:

Indian Point Unit No. 1 returns to service May 1, 1978.
Indian Point Unit No. 3 in service August 1, 1975.

Updatings:

Indian Point Unit No. 2 From 873 MWe to 1033 MWe May 1, 1980.
Indian Point Unit No. 3 From 873 MWe to 965 MWe May 1, 1978.
Indian Point Unit No. 3 From 965 MWe to 1033 MWe May 1, 1980.

Forced Outage Rates:

	<u>FOR*</u>	<u>ADU*</u>
Indian Point Unit No. 1	20.0	10.0
Indian Point Unit No. 2	15.0	4.0
Indian Point Unit No. 3	15.0	4.0

Refueling Schedules:

	<u>Indian Point Unit No. 1</u>	<u>Indian Point Unit No. 2</u>	<u>Indian Point Unit No. 3</u>
1975	-	-	-
1976	-	3/21-5/08	-
1977	-	9/18-11/05	3/20-5/07
1978	-	-	9/24-11/11
1979	10/28-12/22	1/01-2/18	-
1980	9/28-11/22	3/25-5/10	1/01-2/18

* FOR - Forced Outage Rate, %

** ADU - Average Daily Unavailability, %