William J. Cahill, Jr.
Vice President

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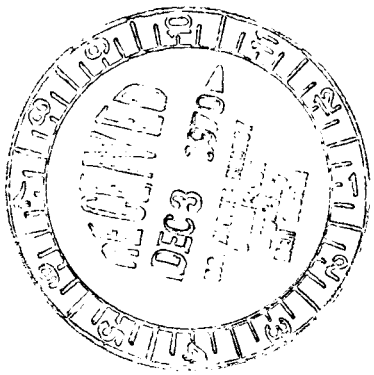
Regulatory File Cy.

Consolidated Edison Company of New York, Inc.
4 Irving Place, New York, N Y 10003
Telephone (212) 460-3819

November 30, 1970



Mr. Peter A. Morris, Director
Division of Reactor Licensing
Atomic Energy Commission
Washington, D. C. 20545

Re: Indian Point 2
Docket No. 50-247

Dear Mr. Morris:

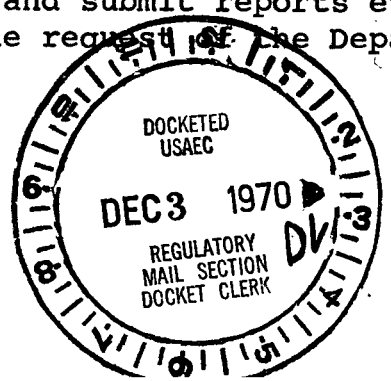
The following comments are submitted in response to the letter of the Secretary of the Interior dated October 16, 1970, enclosed with your letter to my attention dated October 30, 1970.

We have in the past and intend to continue to work closely with the Department of the Interior, New York State Department of Health and other interested state and federal agencies in developing plans for radiological surveys.

We are conducting pre-operational radiological surveys as planned. The surveys are described in detail in the Final Safety Analysis Report and in the Technical Specifications which have recently been submitted to you. The surveys do include the items referred to in the Department of the Interior's letter.

In accordance with the request of the Department of the Interior, Con Edison will provide the Secretary of the Interior with five copies of a report of the pre-operational radiological surveys.

Con Edison is required by the Technical Specifications to conduct post-operational radiological surveys, analyze the data and prepare and submit reports every six months. In accordance with the request of the Department of the



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Interior, Con Edison will submit five copies of these reports to the Secretary of the Interior.

We have in the past and will continue to meet with the Department of the Interior, New York State Department of Environmental Conservation, New York State Department of Health and other interested federal and state agencies at frequent intervals to discuss new plans and to evaluate results of the Company's ecological and engineering studies.

We will conduct post-operational ecological studies, which have been planned in cooperation with the agencies referred to in the preceding paragraph. The data will be analyzed and reports will be prepared. In accordance with the request of the Secretary of the Interior, Con Edison will provide five copies of these reports to the Secretary of the Interior every six months or until the results indicate that no significant adverse conditions exist.

As discussed in Con Edison's Environmental Report for Indian Point 2, we are undertaking a thorough examination of the problem of fish protection at the cooling water intake structure. Con Edison intends to construct, operate and maintain fish protection facilities at the cooling water intake structure in order to prevent significant losses of fish.

With respect to water quality, Con Edison is legally required to comply with all applicable New York State laws and regulations concerning thermal and chemical discharges. We have designed and are constructing an outfall structure for the submerged discharge of cooling water in order to meet applicable thermal criteria. Con Edison will make all additional modifications of project structures and operations which may be required to correct unforeseen problems which may, if not corrected, result in a violation of applicable laws and regulations (including requirements of the Corps of Engineers) with respect to discharges of cooling water, harmful chemicals and other substances.

I am enclosing extra copies of this letter in case you wish to forward them to the Department of the Interior and the agencies which received copies of your letter of October 30, 1970.

Very truly yours,

William J. Cahill, Jr.

William J. Cahill, Jr.
Vice President

Enc.

FROM:
Consolidated Edison Company
New York, N.Y. 10003
William J. Cahill, Jr.

DATE OF DOCUMENT: 11-30-70
DATE RECEIVED: 12-3-70
NO.: 3877
LTR. X MEMO: REPOR OTHER:

TO:
Mr. Peter A. Morris

ORIG.: 1 CC: Signed 10 cys con'd OTHER:

ACTION NECESSARY ☐ NO ACTION NECESSARY ☐
CONCURRENCE ☐ COMMENT ☐
DATE ANSWERED: BY:

CLASSIF: U POST OFFICE REG. NO:

FILE CODE: 50-247 (ENVIRO FILE)

DESCRIPTION: (Must Be Unclassified)
Ltr submitting comments in response to our 10-30-70 ltr furnishing comments to Secretary of Interior dtd 10-16-70 on Enviro Rept.....

ENCLOSURES:

REMARKS:

REFERRED TO	DATE	RECEIVED BY	DATE
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