

UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

In the Matter of )  
 )  
CONSOLIDATED EDISON COMPANY ) Docket No. 50-247  
OF NEW YORK, INC. )  
(Indian Point Station, )  
Unit No. 2) )

APPLICATION FOR FACILITY LICENSE AMENDMENT FOR  
EXTENSION OF OPERATION WITH ONCE-THROUGH COOLING

Pursuant to § 50.90 of the regulations of the Nuclear Regulatory Commission, 10 C.F.R. § 50.90 (1975), Consolidated Edison Company of New York, Inc. ("Con Edison"), as holder of Facility Operating License No. DPR-26, hereby applies for an amendment of that license. The requested amendment would extend for two years the period of "interim operation" with the present system of once-through cooling. In support of this Application, Con Edison states as follows:

1. Under the terms of paragraph 2.E.(1)(c) of the License, as modified by Amendment No. 6 dated May 6, 1974 pursuant to a decision of the Atomic Safety and Licensing Appeal Board, ALAB-188, RAI-74-4, 323, 407-08 (April 4, 1974),

(c) If the applicant believes that the empirical data collected during this interim operation period justifies an extension of the interim operation period or such other relief as may be appropriate, it may make timely application to the [Nuclear Regulatory] Commission. The filing of such application in and of itself shall not warrant an extension of the interim operation period.

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2. Based on the work performed in the year since the Appeal Board rendered its decision, empirical data have been obtained that justify a two-year extension of the interim operation period. These data are presented in the Environmental Report and Appendices submitted herewith and incorporated as part of this Application. Other important data will become available when the research program undertaken by Con Edison is completed. As shown in the Environmental Report and Appendices, the benefits of the requested action far outweigh the costs.

WHEREFORE, Con Edison respectfully requests that Facility Operating License No. DPR-26 be amended by substituting the date "May 1, 1981" for the date "May 1, 1979" wherever the latter appears in paragraph 2.E. (1) of the License.

CONSOLIDATED EDISON COMPANY  
OF NEW YORK, INC.

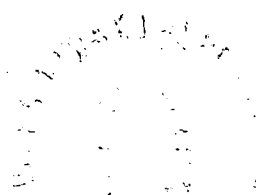
By Carl L. Newman  
Carl L. Newman  
Vice President

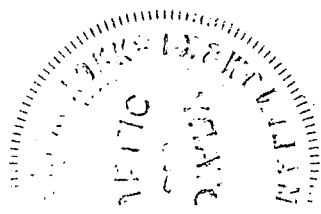
Subscribed and sworn to  
before me this 4<sup>TH</sup> day  
of June 1975

Thomas Malinowski

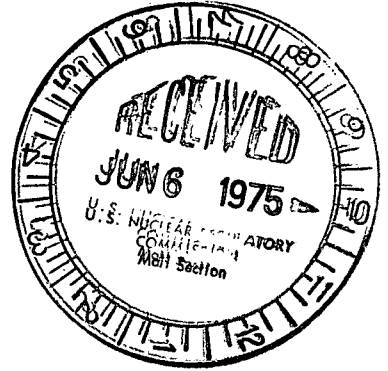
Notary Public

THOMAS MALINOWSKI  
Notary Public, State of New York  
Qualified in Nassau County  
No. 4508542  
Term Expires March 30, 1977





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CERTIFICATE OF SERVICE

I hereby certify that I have this 5th day of June, 1975, served the foregoing Application for Facility License Amendment for Extension of Operation with Once-Through Cooling, together with the accompanying Environmental Report and Appendices thereto, by mailing them first class postage prepaid, and properly addressed to the following person:

Hon. George V. Begany  
Mayor, Village of Buchanan  
Buchanan, New York 10511

Eugene R. Fidell  
Eugene R. Fidell

In our application to the Commission filed on December 2, 1974 Con Edison requested approval of a closed-cycle natural draft wet cooling tower as the preferred system if closed-cycle cooling is required at Indian Point 2. Because of the construction schedule necessitated by the present license requirement that once-through cooling terminate on May 1, 1979, Con Edison believes that excavation for the cooling tower described in our December 2 application must commence not later than June 1, 1976. Accordingly, we request that the Regulatory Staff establish a review schedule which will enable a final NRC decision to be made on the application submitted herewith prior to June 1, 1976. Con Edison will be happy to cooperate in any possible way in order to facilitate NRC review of this application.

Very truly yours,

*Carl L. Newman*  
Carl L. Newman

td  
Enclosures