

John D. O'Toole  
Vice President

Consolidated Edison Company of New York, Inc.  
4 Irving Place, New York, NY 10003  
Telephone (212) 460-2533

May 7, 1984  
NFM-4-037

Director of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

ATTN: Mr. Steven A. Varga, Chief  
Operating Reactors Branch No. 1  
Division of Licensing

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

Dear Mr. Varga:

Attached is one copy of the report "Reactor Vessel Material Surveillance Program for Indian Point Unit No. 2-Analysis of Capsule Z" as required by 10CFR Part 50 Appendix H.

For demonstrative purposes, the heatup and cooldown curves contained in this report are for projected operation up to 32 effective full power years (EFPY). The present Indian Point Unit 2 technical specification heatup and cooldown curves are valid through 7 EFPY. Prior to the expiration of the 7 EFPY curves a license amendment application will be submitted for NRC approval to revise these curves to be applicable for an appropriately longer period of time. The revised heatup and cooldown limitations will be based on the analyses summarized in the attached Capsule Z report.

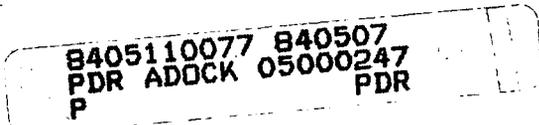
Should you have any questions, please contact us.

Sincerely,



/gb

cc: Mr. Thomas Foley, Senior Resident Inspector  
U.S. Nuclear Regulatory Commission  
P.O. Box 38  
Buchanan, New York 10511



App'l  
1/1