

William J. Cahill, Jr.  
Vice President

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May 6, 1977  
Indian Point Unit No. 2  
Docket No. 50-247

## REGULATORY DOCKET FILE COPY

Director of Nuclear Reactor Regulation  
ATTN: Mr. Karl R. Goller  
Assistant Director for  
Operating Reactors  
Division of Operating Reactors  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555



Dear Sir:

On April 10, 1977, Indian Point Unit No. 2 was brought to a shutdown condition and an inspection of the steam generators was performed as required by Amendment No. 23 to Facility Operating License DPR-26. This inspection completed the program outlined in my letter to Mr. Karl R. Goller of February 22, 1977 and the additional requirements set forth in Mr. Robert W. Reid's letter to me of March 22, 1977.

The results of the inspection program are submitted as Attachment A to this letter and indicate that no significant deterioration of the steam generators has taken place. There is no evidence in the Indian Point Unit No. 2 steam generators of the conditions that resulted in the failure of a steam generator tube at another facility. Attachment B to this letter submits photographs of the upper tube support plate for steam generator No. 22 taken through the "hillside port" entry which was installed in this steam generator during the November, 1976 unit outage. It is evident from these photographs that these flow slots remain unchanged from the last inspection in November, 1976. No "hour-glassing" has taken place at these upper tube support plate flow slots.

We believe that the results of this inspection program demonstrates that the Indian Point Unit No. 2 steam generators are acceptable for continued service and hereby request the

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Commission's concurrence in promptly returning the unit to service. The next inspection of the steam generators is presently scheduled for the unit's second refueling outage which is planned for Spring, 1978.

Very truly yours,

A handwritten signature in cursive script, appearing to read "William J. Cahill, Jr.", written in dark ink.

William J. Cahill, Jr.  
Vice President