

J. Phillip Bayne
Executive Vice President
Nuclear Generation

August 11, 1983 IPN-83-71

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

Attention: Mr. Steven A. Varga, Chief

Operating Reactors Branch No. 1

Division of Licensing

Subject:

Indian Point 3 Nuclear Power Plant

Docket No. 50-286

Seismic Qualification of the Auxiliary

Feedwater System (AFS)

Dear Sir:

This letter is a follow up to our previous letters dated February 7, 1983 (IPN-83-11) and May 20, 1983 (IPN-83-47) concerning the seismic qualification documentation for the turbine driven AFS pump automatic speed control system.

The Authority has conducted a documentation search and the review indicates that no documentation exists to support a seismic qualification of the turbine speed control system. The Authority will perform an analytical seismic analysis of the speed control system. The results of this analysis will be evaluated by the Authority and corrective action, if required, will be taken. A description of any modifications to the system along with a schedule of implementation will be submitted to your staff by November 30, 1983.

With respect to the search for documentation on the instrument air system as stated in your Safety Evaluation Report dated May 27, 1983, the Authority considers this item being resolved as indicated in our February 7, 1983 letter under the section "Initiation/Control System", Item 3.



Should you or your staff have any questions regarding this matter, please contact Mr. P. Kokolakis of my staff.

J. P. Bayne
Executive Vice President

Nuclear Generation

6 M. Wilverding

Resident Inspector's Office cc:

Indian Point Unit 3

U. S. Nuclear Regulatory Commission

P. O. Box 66

Buchanan, New York 10511