



New York Power  
Authority

August 13, 1984  
IPN-84-31

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  
NUREG-0737; Item II.B.3  
Post-Accident Sampling System

Dear Sir:

This letter and its Attachment serve to supplement the information contained in the Authority's letters dated March 23, 1984 (IPN-84-11), December 2, 1983 (IPN-83-97), and October 26, 1983 (IPN-83-89), regarding the subject NUREG-0737 item.

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

Very truly yours,

J. P. Bayne  
Executive Vice President  
Nuclear Generation

cc: Resident Inspector's Office  
Indian Point Unit 3  
U. S. Nuclear Regulatory Commission  
P. O. Box 66  
Buchanan, NY 10511

ATTACHMENT TO IPN-84-31  
SUPPLEMENTAL INFORMATION  
ITEM II.B.3 of NUREG-0737

NEW YORK POWER AUTHORITY  
INDIAN POINT 3 NUCLEAR POWER PLANT  
DOCKET NO. 50-286

Supplemental Information Regarding NRC Criterion/Clarification No. 7

The interim core damage assessment procedure for Indian Point 3 was transmitted to the NRC via the Authority's letter dated December 2, 1983 (IPN-83-97). The final core damage assessment procedure will be submitted to the NRC by August 30, 1984.

Supplemental Information Regarding NRC Criterion/Clarification No. 10

Training:

Chemistry personnel have been trained in the use of the Post Accident Sampling System. The chemistry personnel will undergo refresher training annually. However, these training sessions will be administered twice per year approximately six months apart with the chemistry technicians attendance divided between these sessions.

Test Matrix:

The Authority's letter dated December 2, 1983 (IPN-83-97) presented the accuracy, range, and sensitivity information for the Post Accident Sampling (PAS) System. However, this information did not address the standard test matrix identified in the clarification to criterion 10. The Authority will address the standard test matrix in our resolution of the open items identified in Inspection Report 50-286/84-10 dated June 21, 1984 regarding the special safety inspection of the PAS System conducted on April 23-27, 1984. This item is expected to be resolved by September 1, 1985.

Supplemental Information Regarding NRC Criterion/Clarification No. 11

As noted in the Authority's letter dated March 23, 1984 (IPN-84-11), the results of an engineering evaluation of the representativeness of post-accident airborne particulate sampling of the containment atmosphere will be submitted to the NRC by June 1985.