

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001 September 14, 1993

Docket No. 50-286

Mr. Ralph E. Beedle
Executive Vice President - Nuclear
Generation
Power Authority of the State of New York
123 Main Street
White Plains, New York 10601

Dear Mr. Beedle:

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION CONCERNING THE PROPOSED TECHNICAL

SPECIFICATIONS CHANGE EXTENDING ENGINEERED SAFETY FEATURES TESTING TO ACCOMMODATE A 24-MONTH OPERATING CYCLE FOR INDIAN POINT NUCLEAR

GENERATING UNIT NO. 3 (TAC NO. M86446)

By letter dated May 21, 1993, you requested an amendment to the Technical Specifications (TS) for Indian Point Nuclear Generating Unit No. 3 that would change the frequency of Engineered Safety Features testing to accommodate operation with a 24-month refueling cycle.

In order to facilitate the NRC staff review of your submittal, you are requested to provide the following information:

- (1) During the past four refueling outages, 7 of 21 Safety Injection (SI) composite tests did not pass. Please explain the specific cause that led to each of these failures and identify the SI composite test that was being performed in each case.
- (2) For the proposed steam line flow testing requirement, please identify the specific instrumentation/circuitry that will be tested. Based on the testing that is currently conducted, have there been instrument failures with the steam line flow instrumentation/circuitry in the past? If there were failures, were they detected during channel checks or during calibrations.
- (3) Please provide the results of the steam line flow instrument drift analysis conducted in accordance with the guidelines of Generic Letter 91-04, "Changes in Technical Specification Surveillance Intervals to Accommodate a 24-month Fuel Cycle."

Please provide this information within 60 days of the date of this letter. Should you have any questions on this matter please contact me at (301) 504-1421.

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Mr. Ralph E. Beedle September 14, 1993 - 2 -The response requested by this letter affects one respondent and, therefore, is not subject to the Office of Management and Budget review under P.L. 96-511 Sincerely, H. D. Comme Nicola F. Conicella, Project Manager Project Directorate I-1 Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation cc: See next page

Mr. Ralph E. Beedle Power Authority of the State of New York

cc:

Regional Administrator, Region I U.S. Nuclear Regulatory Commission 475 Allendale Road King of Prussia, Pennsylvania 19406

Mr. Gerald C. Goldstein Assistant General Counsel Power Authority of the State of New York 1633 Broadway New York, New York 10019

Mr. Robert G. Schoenberger, Acting President Power Authority of the State of New York 123 Main Street White Plains, New York 10601

Mr. John H. Garrity Resident Manager Indian Point 3 Nuclear Power Plant Post Office Box 215 Buchanan, New York 10511

Mr. Peter Kokolakis Director Nuclear Licensing - PWR Power Authority of the State of New York 123 Main Street White Plains, New York 10601

Ms. Donna Ross New York State Energy Office 2 Empire State Plaza 16th Floor Albany, New York 12223

Charles Donaldson, Esquire Assistant Attorney General New York Department of Law 120 Broadway New York, New York 10271 Indian Point Nuclear Generating Station Unit No. 3

Resident Inspector Indian Point 3 Nuclear Power Plant U.S. Nuclear Regulatory Commission Post Office Box 337 Buchanan, New York 10511

Mr. Charles W. Jackson
Manager, Nuclear Safety and
Licensing
Consolidated Edison Company
of New York, Inc.
Broadway and Bleakley Avenues
Buchanan, New York 10511

Mayor, Village of Buchanan 236 Tate Avenue Buchanan, New York 10511 The response requested by this letter affects one respondent and, therefore, is not subject to the Office of Management and Budget review under P.L. 96-511

Sincerely,

Original signed by:

Nicola F. Conicella, Project Manager Project Directorate I-1 Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

cc: See next page

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