October 31, 1995

Mr. D. L. Farrar Manager, Nuclear Regulatory Services Commonwealth Edison Company Executive Towers West III 1400 Opus Place, Suite 500 Downers Grove, IL 60515

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION REGARDING INSERVICE TESTING PROGRAM FOR PUMPS (REV. 'Oa) AND VALVES (REV. 13a), BYRON STATION (TAC NOS. M93727 AND M93728)

Dear Mr. Farrar:

On September 8, 1995, Commonwealth Edison submitted Revision 10a of the Inservice Testing Program for Pumps, Revision 13a of the Inservice Test Program for Valves, and associated relief requests for NRC review. Following an initial review, we find that additional information is required before we can complete the review. Consequently, please provide the responses to the enclosed questions. The questions have been discussed with your staff.

This request affects nine or fewer respondents and, therefore, is not subject to Office of Management and Budget review under P.L. 96-511.

Sincerely,

Original signed by:

George F. Dick, Jr., Project Manager Project Directorate III-2 Division of Reactor Projects III/IV Office of Nuclear Reactor Regulation

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Docket Nos. STN 50-454, STN 50-455

Enclosure: Request for Additional Information

10/30/95

cc w/encl: See next page

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## UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D.C. 20555-0001

October 31, 1995

Mr. D. L. Farrar Manager, Nuclear Regulatory Services Commonwealth Edison Company Executive Towers West III 1400 Opus Place, Suite 500 Downers Grove, IL 60515

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION REGARDING INSERVICE TESTING PROGRAM FOR PUMPS (REV. 10a) AND VALVES (REV. 13a), BYRON STATION (TAC NOS. M93727 AND M93728)

Dear Mr. Farrar:

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cc w/encl: See next page

D. L. Farrar Commonwealth Edison Company

cc.

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Commonwealth Edison Company Byron Station Manager 4450 North German Church Road Byron, Illinois 61010

Kenneth Graesser, Site Vice President Byron Station Commonwealth Edison Station 4450 N. German Church Road Byron, Illinois 61010

# REQUEST FOR ADDITIONAL INFORMATION

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#### REGARDING REVISIONS TO THE INSERVICE PROGRAMS FOR

### PUMPS AND VALVES

# COMMONWEALTH EDISON COMPANY

## BYRON STATION, UNITS 1 AND 2

## DOCKET NOS. STN 50-454 AND STN 50-455

Please provide the answers to the following questions regarding Relief Request VR-29.

- What is the risk significance and safety significance of the essential service water makeup pump discharge check valves failing to close?
- 2. The submittal states that the valves have operated approximately 10 years without failure. Because they are in the service water system, it is expected that they are in an erosive/corrosive environment. Is there a regular preventive maintenance program on the valves?
- 3. The submittal indicates that it takes the acoustic technician one full day for each test (assuming one day per quarter for both valves, not one day for each valve equaling two full days). Therefore, for four days per year, the technician is involved in monitoring these valves (hence the question on risk significance). Please explain how these four days fit into the technician's overall activities. If the technician is dedicated to acoustic monitoring, then monitoring these valves four times a year may not be a hardship.