Docket Nos. 50-237 50-249

Commonwealth Edison Company
ATTN: Mr. Byron Lee, Jr.
Assistant to the President
P. O. Box 767
Chicago, Illinois 60690

Gentlemen:

Thank you for your letter dated April 16, 1973, informing us of the steps you have taken to correct the items of noncompliance with the requirements of AEC Facility Operating License Nos. DPR-19 and DPR-25, which we brought to your attention in our letter dated March 20, 1973. The corrective action you have taken with respect to these items of noncompliance will be examined further during our future inspections of your facility.

Your cooperation with us is appreciated.

Very truly yours,

Original signed by F. E. Kruesi

F. E. Kruesi, Director of Regulatory Operations

bcc: J. F. O'Leary, L
P. A. Morris, RO
R. H. Engelken, RO
L. I. Cobb, RO
J. Gallo, OGC
D. J. Skovholt, L
D. L. Ziemann, L
PDR
Local PDR
NSIC
DTIE

R. F. Fraley, ACRS (3)

DR Reading File
DR Central File
B. H. Grier, RO:III

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UNITED STATES ATOMIC ENERGY COMMISSION

WASHINGTON, D.C. 20545

Docket Nos. 50-10, 50-237, 50-249, 50-254, and 50-265

April 13, 1973

Commonwealth Edison Company
ATTN: Mr. Byron Lee, Jr.
Assistant to the President
Post Office Box 767
Chicago, Illinois 60690

Gentlemen:

As the number of operating nuclear plants increases, the number of personnel that may be exposed to on-the-job radiation is increasing. Information on the exposure levels for such plant personnel (permanent and temporary) are necessary for us to obtain the actual exposures measured for various routine plant functions and unusual maintenance functions and compare the effectiveness of operating plant procedures and radiation controls to reduce in-plant radiation exposures to as low as practical. Our letter of September 28, 1972, discussing standard reporting requirements for operating reactors included a proposed Technical Specification to cover the Plant Reporting Requirement which included a reporting requirement on Occupational Personnel Radiation Exposure.

Supplemental radiation exposure information on reactor plant operator and contractor personnel for your operating facilities since 1969 or the issuance of the facility license, whichever is the later, is requested. Your report should include for each year of operation, the number of plant personnel (permanent or temporary) receiving measurable radiation exposures (at least 100 mrem) according to duty function (routine plant surveillance and inspection, routine plant maintenance, special plant maintenance, routine refueling operations, special refueling operations and other job related exposures). The associated plant operator and contractor personnel total man-rem should be tabulated for each duty function if available from the plant records. If the types of exposure records that you maintain do not facilitate a tabulation such as that described above, please provide a tabulation as comparable as possible, bearing in mind that the objective is to determine exposures as functions of specific plant activities.

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Please submit this information within sixty (60) days. Thank you for your cooperation in this effort to obtain and evaluate the actual radiation exposure to plant personnel during actual nuclear plant operations. We expect to receive such information on a semi-annual basis from all operating nuclear facilities as part of the Semi-Annual Operating Report in the near future.

Sincerely,

Donald J. Skovholt Assistant Director

for Operating Reactors
Directorate of Licensing

cc: Mr. Charles Whitmore
President and Chairman
Iowa-Illinois Gas and
Electric Company
206 East Second Avenue
Davenport, Iowa 52801

John W. Rowe, Esquire
Isham, Lincoln & Beale
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One First National Plaza
Chicago, Illinois 60670

Morris Public Library (Docket Nos. 50-237 and 50-249) 604 Liberty Street Morris, Illinois 60451

Moline Public Library (Docket Nos. 50-254 and 50-265) 504 - 17th Street Moline, Illinois 61265