

December 22, 1999

Mr. Oliver D. Kingsley, President
Nuclear Generation Group
Commonwealth Edison Company
Executive Towers West III
1400 Opus Place, Suite 500
Downers Grove, IL 60515

SUBJECT: CLOSURE OF AMPACITY DERATING ISSUES FOR FIRE BARRIERS AT
LASALLE COUNTY STATION, UNITS 1 AND 2 (TAC NOS. MA3323 AND
MA3324)

Dear Mr. Kingsley:

By letter dated April 23, 1997, the NRC issued a letter closing Generic Letter (GL) 92-08, "Thermo-Lag 330-1 Fire Barriers" for LaSalle County Station. The letter stated that there were open issues related to ampacity derating which emerged as a result of the staff's GL 92-08 review.

The staff has completed its review of ComEd's analytical approach for ampacity derating determination at LaSalle County Station. The staff concludes that all of the ampacity related concerns have been resolved for LaSalle County Station, Units 1 and 2, and ComEd has provided an adequate technical basis to ensure that all of the fire barrier enclosed cables are operating within acceptable limits. Therefore, the staff concludes that there are no outstanding concerns with respect to GL 92-08 ampacity derating issues. The basis for this determination is contained in the enclosed Safety Evaluation.

Sincerely,

(Original signed by)

Donna M. Skay, Project Manager, Section 2
Project Directorate III
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

Docket Nos. 50-373, 50-374

Enclosure: Safety Evaluation

cc w/encl: See next page

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* Safety evaluation dated 9/23/99 incorporated with no significant changes

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UNITED STATES
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

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Sincerely,

A handwritten signature in cursive script that reads "Donna M. Skay".

Donna M. Skay, Project Manager, Section 2
Project Directorate III
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

Docket Nos. 50-373, 50-374

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cc w/encl: See next page

O. Kingsley
Commonwealth Edison Company

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LaSalle County Station
Units 1 and 2

Mr. R. M. Krich
Vice President - Regulatory Services
Commonwealth Edison Company
Executive Towers West III
1400 Opus Place, Suite 500
Downers Grove, Illinois 60515

Commonwealth Edison Company
Reg. Assurance Supervisor - LaSalle
2601 N. 21st Road
Marseilles, Illinois 61341-9757

Ms. Pamela B. Stroebel
Senior Vice President and General Counsel
Commonwealth Edison Company
P.O. Box 767
Chicago, Illinois 60690-0767

O. Kingsley
Commonwealth Edison Company

LaSalle County Station
Units 1 and 2

cc:

Phillip P. Steptoe, Esquire
Sidley and Austin
One First National Plaza
Chicago, Illinois 60603

Robert Cushing, Chief, Public Utilities Division
Illinois Attorney General's Office
100 W. Randolph Street
Chicago, Illinois 60601

Assistant Attorney General
100 W. Randolph St. Suite 12
Chicago, Illinois 60601

Document Control Desk-Licensing
Commonwealth Edison Company
1400 Opus Place, Suite 400
Downers Grove, Illinois 60515

U.S. NRC-LaSalle Resident Inspectors Office
2605 N. 21st Road
Marseilles, Illinois 61341-9756

Commonwealth Edison Company
Site Vice President - LaSalle
2601 N. 21st Road
Marseilles, Illinois 61341-9757

Chairman
LaSalle County Board of Supervisors
LaSalle County Courthouse
Ottawa, Illinois 61350

Mr. David Helwig
Senior Vice President
Commonwealth Edison Company
Executive Towers West III
1400 Opus Place, Suite 900
Downers Grove, Illinois 60515

Attorney General
500 S. Second Street
Springfield, Illinois 62701

Mr. Gene H. Stanley
PWR Vice President
Commonwealth Edison Company
Executive Towers West III
1400 Opus Place, Suite 900
Downers Grove, Illinois 60515

Chairman
Illinois Commerce Commission
527 E. Capitol Avenue, Leland Building
Springfield, Illinois 62706

Illinois Department of Nuclear Safety
Office of Nuclear Facility Safety
1035 Outer Park Drive
Springfield, Illinois 62704

Mr. Christopher Crane
BWR Vice President
Commonwealth Edison Company
Executive Towers West III
1400 Opus Place, Suite 900
Downers Grove, Illinois 60515

Regional Administrator
U.S. NRC, Region III
801 Warrenville Road
Lisle, Illinois 60532-4351

Commonwealth Edison Company
LaSalle Station Manager
2601 N. 21st Road
Marseilles, Illinois 61341-9757