

Docket File



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

February 4, 1991

Docket Nos. 50-295
and 50-304

Mr. Thomas J. Kovach
Nuclear Licensing Manager
Commonwealth Edison Company-Suite 300
OPUS West III
1400 OPUS Place
Downers Grove, Illinois 60515

Dear Mr. Kovach:

SUBJECT: PROGRAMMED ENHANCEMENTS FOR GENERIC LETTER 88-17, "LOSS OF
DECAY HEAT REMOVAL" FOR ZION UNITS 1 AND 2 (TAC NOS. 69795 AND
69796)

The NRC staff has completed its review of all licensee responses regarding programmed enhancements as defined in Generic Letter (GL) 88-17, "Loss of Decay Heat Removal." The NRC staff review was based on a sampling of about one-third of all responses. Since the sample did not result in significant comments, the remainder of the responses will not be reviewed by NRR. NRC review of this phase of GL 88-17 will be accomplished as an inspection under Temporary Instruction (TI) 2515/103 in the NRC Inspection Manual. The inspection will take place after you have made sufficient progress for NRC to make a full assessment of your programmed enhancements. This letter constitutes the NRR report stated in paragraph 05.01 as a prerequisite to the inspection under TI 2515/103.

As for your implementation schedule, you indicate that all hardware-related modifications will be completed by the end of the refueling outages scheduled to start in late 1991 or early 1992. Since this is by the end of the second refueling outage following receipt of GL 88-17, your schedule is consistent with the GL and is acceptable. Also, you indicate that programmed enhancements that do not depend on hardware changes were implemented on or before January 1990. This also is consistent with the GL and is acceptable.

Additionally, you are requested to inform the NRC in writing of any significant changes in the estimated completion schedule identified above. You are also requested to inform the NRC in writing when the action has actually been implemented and the modifications are determined to be operational.

This request is covered by Office of Management and Budget Clearance Number 3150-0011, which expires January 31, 1991. The estimated average burden-hours is four person-hours per owner response, including searching data sources, gathering and analyzing the data, and preparing the letter. These estimated average burden-hours pertain only to the identified response-related matters and do not include the time for actual implementation of the requested action. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to

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February 4, 1991

the Information and Records Management Branch, Division of Information Support Services, Office of Information Resources Management, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555; and to the Paperwork Reduction Project (3150-0011), Office of Management and Budget, Washington, D.C. 20503.

Please contact us should you have any questions regarding this matter.

Sincerely,

Original Signed By:

Chandu P. Patel, Project Manager
Project Directorate III/2
Division of Reactor Projects III/IV/V
Office of Nuclear Reactor Regulation

cc: See next page

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Mr. Thomas J. Kovach
Commonwealth Edison Company

Zion Nuclear Power Station
Unit Nos. 1 and 2

cc:

Michael I. Miller, Esq.
Sidley and Austin
One First National Plaza
Chicago, Illinois 60690

Dr. Cecil Lue-Hing
Director of Research and Development
Metropolitan Sanitary District
of Greater Chicago
100 East Erie Street
Chicago, Illinois 60611

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

Mayor of Zion
Zion, Illinois 60099

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

U.S. Nuclear Regulatory Commission
Resident Inspectors Office
105 Shiloh Blvd.
Zion, Illinois 60099

Regional Administrator, Region III
U.S. Nuclear Regulatory Commission
799 Roosevelt Road, Bldg. #4
Glen Ellyn, Illinois 60137

Robert Neumann
Office of Public Counsel
State of Illinois Center
100 W. Randolph
Suite 11-300
Chicago, Illinois 60601



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Chandu P. Patel, Project Manager
Project Directorate III/2
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Michael I. Miller, Esq.
Sidley and Austin
One First National Plaza
Chicago, Illinois 60690

Dr. Cecil Lue-Hing
Director of Research and Development
Metropolitan Sanitary District
of Greater Chicago
100 East Erie Street
Chicago, Illinois 60611

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

Mayor of Zion
Zion, Illinois 60099

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

U.S. Nuclear Regulatory Commission
Resident Inspectors Office
105 Shiloh Blvd.
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799 Roosevelt Road, Bldg. #4
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