

Februaru 4, 1994

Docket No. 50-295
Docket No. 50-304

Commonwealth Edison Company
ATTN: Mr. R. Tuetken
Site Vice President
Zion Nuclear Generating Station
101 Shiloh Boulevard
Zion, IL 60099

Dear Mr. Tuetken:

This refers to the inspection conducted by Mr. D. Schrum of this office on January 11-21, 1994. The inspection included a review of authorized activities for your Zion facility. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the enclosed report.

Areas examined during the inspection are identified in the report. The inspection included a review of the implementation of the fire protection program. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observation of activities in progress.

Overall, fire protection activities were effectively implemented in meeting the safety objectives of the program. Most fire protection areas indicated program strengths. However, weaknesses were identified with zebra mussels not being treated in the fire main system during the outage and a high backlog of work requests for fire protection deficiencies.

No violations of NRC requirements were identified during the course of this inspection.

In accordance with 10 CFR 2.790 of the Commission's regulations, a copy of this letter and the enclosed inspection report will be placed in the NRC Public Document Room.

We will gladly discuss any questions you have concerning this inspection.

Sincerely,
original signed by
W. D. Shafer, Chief
Maintenance and Outage Section

9402170095 940204
PDR ADDCK 05000295
0 PDR

Enclosure: Inspection Report
No. 50-295/94003(DRS);
No. 50-304/94003(DRS)

See Attached Distribution

R11 ^{Yes}
DLS
Schrum/ds/lc
2/ 94

R11
Shafer
2/4/94

^{Yes}
R11 ^{pc}
for Jorgenson
2/9/94

~~R11
Wright
2/ /94~~

IEO1 /

160006

February 4, 1994

Distribution

cc w/enclosure:

L. DelGeorge, Vice President, Nuclear
Oversight & Regulatory Services
T. Broccolo, Station Manager
S. Kaplan, Regulatory Assurance
Supervisor
D. Farrar, Nuclear Regulatory Services
Manager
OC/LFDCB
Resident Inspectors, Braidwood,
Byron, Zion
R. Hubbard
J. W. McCaffrey, Chief, Public
Utilities Division
Mayor, City of Zion
Licensing Project Manager, NRR
R. Newmann, Office of Public Counsel
State Liaison Officer, Wisconsin
State Liaison Officer
Chairman, Illinois Commerce Commission