

Docket No. 50-254
Docket No. 50-265

AUG 21 1985

Commonwealth Edison Company
ATTN: Mr. Cordell Reed
Vice President
Post Office Box 767
Chicago, IL 60690

Gentlemen:

This refers to the routine safety inspection conducted by Messrs. A. L. Madison and A. D. Morrongiello of this office on June 1 through July 31, 1985, of activities at Quad Cities Nuclear Power Station, Units 1 and 2, authorized by NRC Operating Licenses No. DPR-29 and No. DPR-30, and to the discussion of our findings with Mr. N. J. Kalivianakis at the conclusion of the inspection.

The enclosed copy of our inspection report identifies areas examined during the inspection. Within these areas, the inspection consisted of a selective examination of procedures and representative records, observations, and interviews with personnel.

During this inspection, certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Appendix. A written response is required.

In addition to the violations, we are concerned with the ongoing problems experienced with the refueling floor monitor and the attendant safety system challenges associated with the automatic start of the Standby Gas Treatment System. Normal corrective maintenance has not been effective in preventing these spurious actuations, and additional engineering effort appears necessary. Therefore, we are requesting that your response also address what actions you are taking to eliminate further spurious actuations and the schedule for completion of these actions.

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

Sincerely,

"Original signed by C.E. Norelius"

C. E. Norleius, Director
Division of Reactor Projects

Enclosures:

1. Appendix, Notice
of Violation
2. Inspection Reports
No. 50-254/85017(DRP)
No. 50-265/85019(DRP)

cc w/enclosures:

D. L. Farrar, Director
of Nuclear Licensing
N. Kalivianakis, Plant
Superintendent
DMB/Document Control Desk (RIDS)
Resident Inspector, RIII
Phyllis Dunton, Attorney
General's Office, Environmental
Control Division

RIII

Wright/cs
08/20/85

RIII

Chrissotimos

EBN
8/21/85