

NOV 14 1972

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

Distribution
Docket Files
PDRs
Local PDRS
RP Reading
Branch Reading
ACRS (16)
DJSkovholt, L:OR
TJCarter, L:OR
RO (3)
MKarman, OGC
DLZiemann, L:ORB #2
RDSilver, L:ORB #2
JIRiesland, L:ORB #2
RMDiggs, L:ORB #2

Commonwealth Edison Company
ATTN: Mr. L. D. Butterfield, Jr.
Nuclear Licensing Administrator
Post Office Box 767
Chicago, Illinois 60690

Gentlemen:

Analyses performed for other BWRs have shown that a significant change in the shape of the scram reactivity curve could occur with core burnup, variations in fuel enrichment, and configuration of gadolinium oxide in the core. This change can result in a change in the transient analyses described in the FSAR and a change to the Technical Specifications on control rod drive scram times and rod reactivity worth limitations for the Dresden 2 and 3 Units and the Quad-Cities Station. It is our understanding that you are aware of this situation and are preparing an analysis with appropriate recommendations.

It is requested that the analysis and any proposed technical specification be submitted within 30 days with three signed originals and thirty-seven additional copies. If your submittal is in the form of a single document involving all four units, please submit a total of sixty copies in lieu of forty.

Sincerely,

Original Signed by
D. J. Skovholt

Donald J. Skovholt
Assistant Director for
Operating Reactors
Directorate of Licensing

cc: Mr. Charles Whitmore
President and Chairman
Iowa-Illinois Gas and
Electric Company

John W. Rowe, Esquire
Isham, Lincoln & Beale
Counselors at Law

281 *rw*

OFFICE ▶	L:ORB #2	L:ORB #2	L:ORB #2	L:ORB #2	L:OR
SURNAME ▶	RDSilver:sjh	JIRiesland	RMDiggs	DLZiemann	DJSkovholt
DATE ▶	11/9/72	11/9/72	11/9/72	11/9/72	11/14/72