

Docket 50-346

DISTRIBUTION:

- ✓ Docket File
- QAB Projects
- QAB Chron. File
- DJSkovholt, DPM
- RCDeYoung, DPM
- JConway, QAB
- FAllenspach, QAB
- JGilray, QAB
- RMcDermott, QAB
- BBeke, QAB

FF

AUG 17 1978

✓ Docket No. 50-346

MEMORANDUM FOR: John F. Stolz, Chief, Light Water Reactors Branch No. 1,
Division of Project Management

FROM: Walter P. Haass, Chief, Quality Assurance Branch,
Division of Project Management

SUBJECT: FIRE PROTECTION REVIEW: DAVIS BESSE NUCLEAR POWER
STATION, UNIT NO. 1 - QUALITY ASSURANCE BRANCH

Applicant: Toledo Edison Company
 Licensing Stage: Fire Protection Review
 Responsible Branch: LWR #1
 Project Manager: L. Engle
 Review Status: Q-1's Complete

The Quality Assurance Branch has evaluated Sections A-1 (Personnel) and C (Quality Assurance Program) of Table 4-1 of the Toledo Edison Company's "Fire Hazard Analysis Report," Revision 1, for the Davis Besse Station, submitted with the Roe/Boyd letter dated January 11, 1978.

A request for additional information relative to these sections is enclosed.

Original signed by:
J. W. Gilray

Walter P. Haass, Chief
 Quality Assurance Branch
 Division of Project Management

Enclosure:
 Request for Additional Information

Item 4

cc w/enclosure:
 L. Engle, LWR #1
 D. Vassallo, LWR
 P. Matthews, DSS
 V. Leung, DSS

~~782210391~~

OFFICE →	DPM:QAB	DPM:QAB	DPM:QAB	DPM:QAB	DPM:QAB
SURNAME →	JConway:gt	FAllenspach	JGilray	RMcDermott	WPHaass
DATE →	8/17/78	8/17/78	8/17/78	8/17/78	8/17/78

REQUEST FOR ADDITIONAL INFORMATION

DAVIS BESSE NUCLEAR POWER STATION, UNIT NO. 1

1. The Quality Assurance (QA) program for fire protection should be under the management control of the QA organization. This control consists of (1) formulating or verifying that a fire protection QA program incorporates suitable requirements and is acceptable to management responsible for fire protection and (2) verifying the effectiveness of the QA program for fire protection through review, surveillance, and audit. Revise your submittal contained in Revision 1 to the Fire Hazard Analysis Report for the Davis Besse Station to clarify that the QA program for fire protection is under the management control of QA, or provide an alternative position for the staff's evaluation.
2. Mr. Vassallo's letter of August 29, 1977 on fire protection provides supplemental guidance on QA. Modify your submittal contained in Revision 1 to the Fire Hazard Analysis Report for the Davis Besse Station to be responsive to the latest supplemental guidance on QA for fire protection or provide an alternative for the staff's evaluation. We note that if the fire protection QA program criteria are met as part of the QA program (Chapter 17 of FSAR) which meets Appendix B to 10 CFR 50, it is not necessary to submit a detailed description for NRC review.
3. Your description in Section A, Table 4-1, of your submittal relative to your compliance with the "Guidelines" in Appendix A to BTP 9.5-1 does not provide adequate information on your fire protection organization for us to complete our review. Therefore, please provide the following information:
 - a. Describe the upper level offsite management position(s) that has the overall responsibility and the direct responsibility for the formulation, implementation, and assessment of the effectiveness of the fire protection program.
 - b. Describe the onsite management position that has overall responsibility for the fire protection program.
 - c. Describe the reporting chain for the Fire Marshal.
 - d. Describe the responsibility of your "shift" Fire Captain relative to that of the shift Foreman for activities that might affect safety-related equipment, systems, or components.