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Docket No. 50-346

R. C. DeYoung, Assistant Director
for Pressurized Water Reactors
Directorate of Licensing

TOLEDO EDISON COMPANY - DAVIS-BESSE NUCLEAR POWER STATION -
PRELIMINARY REVIEW OF FSAR

Plant Name: Davis-Besse Nuclear Power Station
Licensing Stage: Preliminary Review of FSAR
Docket Number: 50-346
Responsible Branch and Project Manager: PWR #4, H. Faulkner
Requested Completion Date: January 3, 1973
Applicant's Response Date Necessary for Completion of
Next Action Planned on Project: Unknown
Description of Response: Preliminary Review
Review Status: Completed

The preliminary FSAR submitted by the applicant has been reviewed by the Structural Engineering Branch to evaluate its acceptability. The enclosure, Preliminary Review Notes, presents details on the review of the applicant's preliminary FSAR.

The overall assessment indicates that in the reviewed sections of assigned responsibility about 3% of the information currently required by the Standard Format and Content of Safety Analysis Reports is considered missing. However, the information contained in the FSAR is adequate for us to perform an evaluation.

The section numbering and scope of information in each section conforms to the SAR format. Sixteen (16) man hours were required for the review.

R. R. Maccary, Assistant Director
for Engineering
Directorate of Licensing

Enclosure:
Preliminary Review Notes

cc: See next page

OFFICE ▶	L:SEB <i>Lipinski</i>	L:SEB	L:SEB <i>Shao</i>	L:SEB <i>Maccary</i>				<i>Mans</i>
SURNAME ▶	RLipinski:cn	LShao	RRMaccary					
DATE ▶	12/29/72	12/31/72	12/3/72					

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R. C. DeYoung

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cc w/o encl:
A. Giambusso, L
W. G. McDonald, L

cc w/encl:
S. Hanauer, DRTA
J. Hendrie, L
A. Schwencer, L
L. Shao, L
H. Faulkner, L
R. Lipinski, L

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SURNAME ▶

DATE ▶

THE TOLEDO EDISON COMPANY
DAVIS-BESSE NUCLEAR POWER STATION

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Docket No. 50-346

Preliminary Review Notes

A. Areas of Review

<u>Standard Format Section</u>	<u>FSAR Section</u>
3.1	Appendix 3D.1
3.2.1	3.2.1.3
3.3.1	3.3.1
3.3.2	3.3.2
3.4	3.4
3.5	3.5
3.8.1	3.8.1
3.8.1(1)	3.8.1.1
3.8.1(2)	3.8.1.2
3.8.1(3)	3.8.1.3
3.8.1(4)	3.8.1.4
3.8.1(5)	3.8.1.5
3.8.1(6)	3.8.1.6
3.8.1(7)	3.8.1.7
3.8.2	3.8.2
3.8.2(1)	3.8.2.1.1; 3.8.2.2.1; 3.8.2.3.1
3.8.2(2)	3.8.2.1.2; 3.8.2.2.2; 3.8.2.3.2
3.8.2(3)	3.8.2.1.3; 3.8.2.2.3; 3.8.2.3.3
3.8.2(4)	3.8.2.1.4; 3.8.2.2.4; 3.8.2.3.4

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3.8.2(5)	3.8.2.1.5; 3.8.2.2.5; 3.8.2.3.5
3.8.2(6)	3.8.2.1.6; 3.8.2.2.6; 3.8.2.3.6
3.8.2(7)	3.8.2.1.7; 3.8.2.2.7; 3.8.2.3.7
3.8.2(8)	3.8.2.1.8; 3.8.2.1.9; 3.8.2.1.11; 3.8.2.2.8; 3.8.2.1.10

B. Sections Where Sufficient Subject Matter Not Provided

(Numerals refer to the SAR Format)

1. Section 3.8.1(1) - For structures other than containment, design bases should be stated.
2. Section 3.8.1(4) - Effects of an accidental drop of a fuel cask on spent fuel pool should have been investigated.

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