

Docket File

JUL 23 1975

Docket No. 50-346

V. Stello, Assistant Director for Reactor Safety, TR

REQUEST FOR ADDITIONAL INFORMATION - DAVIS BESSE NUCLEAR POWER STATION, UNIT 1

Plant Name: Davis-Besse Nuclear Power Station, Unit 1

Docket No.: 50-346

Licensing Stage: OL

NSSS Supplier: Babcock & Wilcox

Containment Type: Dry, Dual

Architect Engineer: Bechtel

Responsible Branch & Project Manager: RSB; G. Mazetis and LWR 2-3; L. Engle

Requested Completion Date: August 15, 1975

Review Status: Incomplete

The Containment Systems Branch is reviewing the containment pressure calculations used for the ECCS evaluation of Davis-Besse, Unit 1. The applicant references Topical Report "ECCS Evaluation of B&W's 177-FA Raised Loop NSS" BAW-10105, for the ECCS evaluation.

The containment input parameters selected for use in BAW-10105 have not been justified as being conservative for the ECCS containment pressure calculation. For operating licensing we require that justification be presented for the passive heat sinks and the other significant containment parameters. A list of the additional information required for Davis-Besse, Unit 1 is enclosed.

Robert L. Tedesco, Assistant Director
for Containment Safety
Division of Technical Review

Enclosure:
As stated

cc:	S. Hanauer	G. Lainas	NRR Reading
	R. Heineman	L. Engle	CS Reading
	A. Giambusso	S. Varga	CSB Reading
	W. McDonald	J. Kudrick	Docket File
	D. Eisenhut	J. Shapaker	
	G. Mazetis	W. Jensen	
	T. Novak	J. Glynn	
	A. Schwencer	C. Anderson	

OFFICE →	TR:CSB	TR:CSB	TR:CSB	TR:CSB	
SURNAME →	WJensen:lt	JKudrick	GLainas	RLTedesco	
DATE →	7/22/75	7/22/75	7/22/75	7/22/75	

8002050592