

Docket File

AAR 8/1977

Docket No. 50-346

MEMORANDUM FOR: Domenic B. Vassallo, Assistant Director for Light Water Reactors, DPM

FROM: Robert L. Tedesco, Assistant Director for Plant Systems, DSS

SUBJECT: DAVIS BESSE UNIT 1 SAFETY EVALUATION REPORT SUPPLEMENT # 3

Plant Name: Davis Besse Unit 1
 Docket Number: 50-346
 Licensing Stage: OL
 Milestone Number: 27-22
 Responsible Branch and Project Manager: LWR 2 L. Engle
 Requested Completion Date: N/A

The DSS:PS, Instrumentation and Control Systems Branch supplemental input # 2 to the Davis Besse Unit 1 Safety Evaluation Report (SER) dated December 1976, was transmitted by memorandum to you on March 2, 1977. That input was based on our review of the FSAR through Amendment 43. Some, but not all, of the items identified in the previous transmittal have been resolved. The following items are those that have not been satisfactorily resolved and remain as outstanding items. We will report on our evaluation of these open items in the next supplement to the Safety Evaluation Report.

1. Final approval of the routing of Class 1E wiring with non-Class 1E wiring within Class 1E logic cabinets and panels. Resolution subject 1) Review and approval of "noise test" procedures yet to be submitted and 2) Completion of the fault tests and submit test results for our review, prior to the first refueling (i.e. as stated in SSER # 3 Section 7.2). To ensure that these matters are acceptably resolved, we believe that it may be necessary to include them as licensing conditions. We are available to discuss this aspect with you.

Contact:
 A. J. Szukiewicz

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2. Final approval of the Class 1E electrical distribution system (i.e., the Millstone 2 concerns). Resolution subject to receipt of the applicant's complete analysis, yet to be submitted. See memorandum from A. J. Szukiewicz to L. Engle dated March 30, 1977, regarding the current status of this item (i.e. Item 3 of the reference memo). An acceptable response is required before power operation is permitted.

Original signed by:
Robert L. Tedesco

Robert L. Tedesco, Assistant Director
for Plant Systems
Division of Systems Safety

Enclosure:
As Stated

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DATE	4/6/77	4/6/77	4/7/77	4/7/77		