

MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi
P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

NUCLEAR PRODUCTION DEPARTMENT

October 9, 1981

U. S. Nuclear Regulatory Commission Office of Nuclear Reactor Regulation Washington, D. C. 20555

Attention: Mr. Harold R. Denton, Director

Dear Mr. Denton:

SUBJECT: Grand Gulf Nuclear Station

Units 1 and 2

Docket Nos. 50-416 and 50-417 File 0260/L-334.0/L-350.0

Schedule for Submittal of SER

Outstanding Issues

AECM-81/397

As requested by our NRC Projec Manager, Mr. Dean Houston, we are providing our schedule for the submittal of responses to outstanding issues as identified in subsection 1.9 of the Grand Gulf Safety Evaluation Report (SER), NUREG-0831. Please note that this pertains only to outstanding issues. The schedule and status for confirmatory items and licensing conditions were provided via telephone communications with the project manager, held the week of October 5, 1981.

For those items that we believe to be closed or requiring NRC staff action, we have so indicated. Please find this information in Attachment 1. We believe the attached information to be accurate as of the date of this letter.

Yours truly,

L. F. Dale

Manager of N lear Services

JGC/LFD:rg

Attachments

cc: Mr. N. L. Stampley

Mr. R. B. McGehee

Mr. T. B. Conner

Mr. G. B. Taylor

Mr. Victor Stello, Jr., Director Office of Inspection & Enforcement U. S. Nuclear Regulatory Commission Washington, D. C. 20555 3001

SCHEDULE FOR SUBMITTAL OF SER DUTSTANDING ISSUES

(SER SUBSECTION 1.9)

(!)	Damping value for cable tray design	Meeting held with NRC Staff, $10/5/81$. Response to action items submitted by $10/19/81$
(2)	Ultimate containment capacity	Telecons held $10/7-8/81$ to clarify issue. Responses to be submitted by $10/16/81$. Issue of local detonation requires additional discussion
(3)	Tangential shear	Response submitted. Additional information requested on 10/7/81. Additional information to be submitted by 10/16/81.
(4)	Hydrodynamic LOCA loads	Response to 9/24,25/81 ACRS subcommittee action items submitted 10/9/81.
(5)	Load combination equations 3.8.3	Critical equation and member. Response to be submitted by 10/19/81.
	3.9.3	SRSS. Response to be submitted by 10/19/81.
(6)	Electrical equipment qualification SQRT Environment Qual.	Response: Submitted Site visit scheduled the week of 11/9/81.
(7)	ODYN code calculations	Response: 10/13/81
(8)	Containment isolation	Telecons held 10/7-9/81. Response: 10/16/81.
(9)	Containment purge	Response: 10/16/81
(10)	Single failure in SRV low-low setpoint function	Response submitted/staff action.
(11)	Single sequencer reliability	Telecon held 10/8/81. Additional information requested. Response: 10/19/81.

Schelule for Submittal of SER Outstand Issues - continued (SEI Subsection 1.9)

(13) Management	capability and	organization

(14) Emergency preparedness plan

(15) Administrative procedures

(16) Control room access procedures

(17) Hydrogen ignition system

(18) Reactor vessel level instrumentation

(19) Common reference water level instrumentation

LOB audit held week of 9/21/81. Response: 10/9/81.

Preparedness appraisal to close final items, scheduled 12/81.

Response: 10/9/81.

Response submitted.

See the submittal schedule provided in AECM-81/298, dated August 18, 1981

Response submitted.

Response submitted.