



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555

December 11, 1990

Docket No. 50-382

Mr. Ross P. Barkhurst
Vice President Operations
Entergy Operations, Inc.
Post Office Box B
Killona, Louisiana 70066

Dear Mr. Barkhurst:

SUBJECT: PROGRAMMED ENHANCEMENTS FOR GENERIC LETTER 88-17, "LOSS OF DECAY HEAT REMOVAL" (TAC NO. 69791)

The NRC staff has completed its review of all licensee responses regarding programmed enhancements as defined in Generic Letter (GL) 88-17, "Loss of Decay Heat Removal." The NRC staff review was based on a sampling of about one-third of all responses. Since the sample did not result in significant comments, the remainder of the responses will not be reviewed by NRR. NRC review of this phase of GL 88-17 will be accomplished as an inspection under Temporary Instruction (TI) 2515/103 in the NRC Inspection Manual. The inspection will take place after you have made sufficient progress for NRC to make a full assessment of your programmed enhancements. This letter constitutes the NRR report stated in paragraph 05.01 as a prerequisite to the inspection under TI 2515/103.

As for your implementation schedule, you indicate that all hardware-related modifications will be completed by the end of the refueling outage scheduled to begin about March 1991. Since this is by the end of the first refueling outage that is initiated 18 months or later following your receipt of GL 88-17, your schedule is consistent with the GL and is acceptable. Also, you indicated that programmed enhancements that do not depend on hardware changes were implemented during the September 1989 refueling. This also is consistent with the GL and is acceptable.

Additionally, you are requested to inform the NRC in writing of any significant changes in the estimated completion schedule identified above. You are also requested to inform the NRC in writing when the action has actually been implemented and the modifications are determined to be operational.

This request is covered by Office of Management and Budget Clearance Number 3150-001, which expires January 1, 1991. The estimated average burden-hours is 4 person-hours per owner response, including searching data sources, gathering and analyzing the data, and preparing the required letters. These estimated average burden-hours pertain only to the identified response-related matters and do not include the time for actual implementation of the requested action. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden,

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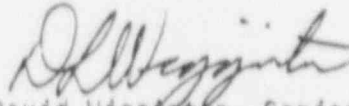
Mr. R. Barkhurst

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to the Information and Records Management Branch, Division of Information Support Services, Office of Information Resources Management, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555; and to the Paperwork Reduction Project (3150-011), Office of Information and Regulatory Affairs, NEOB-3019, Office of Management and Budget, Washington, D.C. 20503.

Please contact us should you have any questions regarding this matter.

Sincerely,



David Wigginton, Senior Project Manager
Project Directorate IV-1
Division of Reactor Projects III, IV, and V
Office of Nuclear Reactor Regulation

cc: See next page

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Entergy Operations, Inc.

Waterford 3

cc:

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to the Information and Records Management Branch, Division of Information Support Services, Office of Information Resources Management, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555; and to the Paperwork Reduction Project (3150-011), Office of Information and Regulatory Affairs, NEOB-3019, Office of Management and Budget, Washington, D.C. 20503.

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Sincerely,

ORIGINAL SIGNED BY:

David Wigginton, Senior Project Manager
Project Directorate IV-1
Division of Reactor Projects III, IV, and V
Office of Nuclear Reactor Regulation

cc: See next page

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