



NUCLEAR REGULATORY COMMISSION

REGION IV

611 RYAN PLAZA DRIVE, SUITE 400 ARLINGTON, TEXAS 76011-8064

JAN 22 1996

Entergy Operations, Inc. ATTN: Ross P. Barkhurst, Vice President Operations, Waterford P.O. Box B Killona, Louisiana 70066

SUBJECT: NRC INSPECTION REPORT 50-382/95-10 AND NOTICE OF VIOLATION

This refers to the inspection conducted by Mr. W. F. Smith and others of this office from November 12 through December 30, 1995, at the Waterford Steam Electric Station, Unit 3 facility. The purpose of the inspection was to determine whether activities authorized by the license were conducted safely and in accordance with NRC requirements. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the enclosed report.

Areas examined during the inspection are identified in the report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observation of activities in progress.

Based on the results of this inspection, the NRC has determined that one violation of NRC requirements occurred. The violation is cited in the enclosed Notice of Violation (Notice) and the circumstances surrounding it are described in detail in the subject inspection report. The violation is of concern because plant personnel failed to consider the impact the ultimate heat sink operability evaluation, completed by engineering, had on Technical Specification requirements for operation of the dry cooling tower fans. Specifically, the evaluation directed operations personnel to implement requirements that could have resulted in a violation of the subject Technical Specification.

You are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. In your response, you should document the specific actions taken and any additional actions you plan to prevent recurrence. Your response may reference or include previous docketed correspondence, if the correspondence adequately addresses the required response. In addition, the response should address any additional engineering instructions and/or evaluations that have been issued and the effect of this documentation on providing requirements and/or guidance for operation of the facility. After reviewing your response to this Notice, including your proposed corrective actions and the results of future inspections, the NRC will determine whether further NRC enforcement action is necessary to ensure compliance with NRC regulatory requirements.

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One unresolved item was identified concerning calculation errors that affected the calibration of safety-related level and flow instruments. This matter is discussed in Section 5 of the enclosed inspection report.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter, its enclosure(s), and your response will be placed in the NRC Public Document Room (PDR). To the extent possible, your response should not include any personal privacy, proprietary, or safeguards information so that it can be placed in the PDR without redaction.

The responses directed by this letter and the enclosed Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, Pub. L. No. 96.511.

Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely

J. E. Dyer, D(irector Division of Reactor Projects

Docket: 50-382 License: NPF-38

Enclosures:

- Notice of Violation
 NRC Inspection Report
- 50-382/95-10

cc w/enclosures: Entergy Operations, Inc. ATTN: Harry W. Keiser, Executive Vice President and Chief Operating Officer P.O. Box 31995 Jackson, Mississippi 39286-1995

Entergy Operations, Inc. ATTN: Jerrold G. Dewease, Vice President Operations Support P.O. Box 31995 Jackson, Mississippi 39286-1995 Entergy Operations, Inc.

Wise, Carter, Child & Caraway ATTN: Robert B. McGehee, Esq. P.O. Box 651 Jackson, Mississippi 39205 Entergy Operations, Inc. ATTN: D. R. Keuter, General Manager Plant Operations P.O. Box B Killona, Louisiana 70066 Entergy Operations, Inc. ATTN: Donald W. Vinci Licensing Manager P.O. Box B Killona, Louisiana 70065 Chairman Louisiana Public Service Commission One American Place, Suite 1630 Baton Rouge, Louisiana 70825-1697 Entergy Operations, Inc. ATTN: R. F. Burski, Director Nuclear Safety P.O. Box B Killona, Louisiana 70066 William H. Spell, Administrator Louisiana Radiation Protection Division P.O. Box 82135 Baton Rouge, Louisiana 70884-2135 Parish President St. Charles Parish P.O. Box 302 Hahnville, Louisiana 70057 Mr. William A. Cross Bethesda Licensing Office 3 Metro Center Suite 610 Bethesda, Maryland 20814 Winston & Strawn ATTN: Nicholas S. Reynolds, Esq. 1400 L Street, N.W. Washington, D.C. 20005-3502

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JAN 22 1996

Entergy Operations, Inc.

E-Mail report to D. Nelson (DJN) E-Mail report to NRR Event Tracking System (IPAS)

-4-

bcc to DMB (IE01)

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bcc distrib. by RIV:

L. J. Callan Branch Chief (DRP/D) MIS System RIV File Branch Chief (DRP/TSS) J. E. Dyer (D:DRP) Resident Inspector Leah Tremper (OC/LFDCB, MS: TWFN 9E10) DRS-PSB Project Engineer (DRP/D)

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Entergy Operations, Inc.

E-Mail report to D. Nelson (DJN) E-Mail report to NRR Event Tracking System (IPAS)

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bcc to DMB (IEO1)

bcc distrib. by RIV:

L. J. Callan Branch Chief (DRP/D) MIS System RIV File Branch Chief (DRP/TSS) J. E. Dyer (D:DRP) Resident Inspector Leah Tremper (OC/LFDCB, MS: TWFN 9E10) DRS-PSB Project Engineer (DRP/D)

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