

UNITED STATES

NUCLEAR REGULATORY COMMISSION

REGION IV

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

APR 1 1 1996

Entergy Operations, Inc.

ATTN: Michael B. Sellman, Vice President Operations

Waterford

P.O. Box B

Killona, Louisiana 70066

SUBJECT: PLANT PERFORMANCE REVIEW (PPR) - WATERFORD 3

On March 20, 1996, the NRC staff completed the semiannual PPR of Waterford 3. The staff conducts these reviews for all operating nuclear power plants to develop an integrated understanding of safety performance. The results are used by NRC management to facilitate planning and allocation of inspection resources. The PPR for Waterford 3 involved the participation of all technical divisions in evaluating inspection results and safety performance information for the period September 1995 to March 1996. PPRs provide NRC management with a current summary of licensee performance and serve as inputs to the NRC Systematic Assessment of Licensee Performance (SALP) and senior management meeting (SMM) reviews.

This letter advises you of our planned inspection effort resulting from the Waterford 3 PPR review. It is provided to minimize the resource impact on your staff and to allow for scheduling conflicts and personnel availability to be resolved in advance of inspector arrival on site. The enclosure details our inspection plan for the next 8 months. The rationale or basis for each inspection outside the core inspection program is provided so that you are aware of the reason for emphasis in these program areas. Resident inspections are not listed due to their ongoing and continuous nature. As a result of our review, additional regional initiative inspections were added to the Master Inspection Plan in the engineering, maintenance, and plant support areas, as noted in the attached table.

We will inform you of any changes to the inspection plan. If you have any questions, please contact Phil Harrell, at 817/860-8250.

Sincerely,

J. E. Dyer, Director

Division of Reactor Projects

Docket: 50-382 Liceise: NPF-38

Enclosure:

Inspection Plan

9604160024 960411 PDR ADOCK 05000382 Q PDR cc:

Entergy Operations, Inc.

ATTN: J. W. Yelverton, 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

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 70066

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

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 Entergy Operations, Inc.

-4-

bcc to DMB (IEO1)

bcc distrib. by RIV:

L. J. Callan DRP Director

Branch Chief (DRP/D)
Project Engineer (DRP/D)
Branch Chief (DRP/TSS)

Resident Inspector

DRS-PSB MIS System RIV File

Leah Tremper (OC/LFDCB, MS: TWFN 9E10)

DOCUMENT NAME: G:\DRPDIR\LTR96.WAT

To receive copy of document, indicate in box: "C" = Copy without enclosures "E" = Copy with enclosures "N" = No copy

| RIV: DRP/D | C:DRP/D | D:DRP | |
|------------|----------|------------|--|
| GAPick & | PHHáppon | JEDyer Dus | |
| 9/5/96 | 4/9796 3 | \$////96 | |

OFFICIAL RECORD COPY

Entergy Operations, Inc.

-4-

bcc to DMB (IEO1)

bcc distrib. by RIV: L. J. Callan DRP Director Branch Chief (DRP/D) Project Engineer (DRP/D) Branch Chief (DRP/TSS)

Resident Inspector
DRS-PSB
MIS System
RIV File
Leah Tremper (OC/LFDCB, MS: TWFN 9E10)

DOCUMENT NAME: G:\DRPDIR\LTR96.WAT

To receive copy of document, indicate in box: "C" = Copy without enclosures "E" = Copy with enclosures "N" = No copy

| RIV: DRP/D | C:DRP/D | D:DRP | |
|------------|----------|------------|--|
| GAPick DA | PHHarman | JEDyer Rus | |
| 9/9/96 | 4/9796 8 | \$////96 | |

OFFICIAL RECORD COPY

WATERFORD 3

INSPECTION PLAN

IP - Inspection Procedure
TI - Temporary Instruction
Core Inspection - Minimum NRC Inspection Program (mandatory all plants)

| INSPECTION | TITLE/ PROGRAM AREA | NUMBER OF INSPECTORS | PLANNED INSPECTION DATES | TYPE OF INSPECTION COMMENTS |
|-------------------------------------|---|----------------------|-----------------------------|---|
| NA | OPERATIONS SAFEGUARD READINESS EVALUATION | 5 | 04/22 - 04/26/96 | AREA OF EMPHASIS TO DETERMINE READINESS OF SECURITY FORCE |
| IP 92903* | CORRECTIVE ACTION PROGRAM EVALUATION | 4 | 05/06 - 05/10/96 | REGIONAL INITIATIVE TO REVIEW CORRECTIVE ACTION PROGRAM |
| IP 37550** WEEK 1 | ENGINEERING AND TECHNICAL SUPPORT | 4 | 05/20 - 05/24/96 | REGIONAL INITIATIVE TO REVIEW PERFORMANCE OF ENGINEERING ACTIVITIES |
| IP 82701 | EMERGENCY PLANNING OPERATIONS STATUS | 2 | 05/20 - 05/24/96 | CORE PROGRAM INSPECTION |
| IP 37550** WEEK 2 IP 92902*** | ENGINEERING AND TECHNICAL SUPPORT FOLLOWUP INSPECTION OF INSERVICE TESTING PROGRAM | 5 | 06/03 - 06/07/96 | REGIONAL INITIATIVE TO REVIEW PERFORMANCE OF ENGINEERING ACTIVITIES REACTIVE INSPECTION TO REVIEW APPARENT DEFICIENCIES IN THE INSERVICE TESTING PROGRAM |
| IP 83750 WEEK 1 | RADIATION PROTECTION | 1 | 06/10 - 06/14/96 | CORE PROGRAM INSPECTION |

| IP 84750 | ENVIRONMENTAL MONITORING | 1 | 06/10 - 06/14/96 | CORE PROGRAM INSPECTION |
|--------------------|---|---|--------------------------------------|--|
| IP 93808 | INTEGRATED PERFORMANCE ASSESSMENT PROGRAM | 5 | 07/15 - 07/19/96 07/29 - 08/02/96 | CORE PROGRAM INSPECTION |
| IP 86750 | SOLID RADWASTE | 1 | 07/15 - 07/19/96 | CORE PROGRAM INSPECTION |
| IP 81700# | SECURITY | 1 | 07/15 - 07/19/96 | CORE PROGRAM INSPECTION |
| IP 83750 WEEK 2 | RADIATION PROTECTION | 1 | 08/05 - 08/09/96 | CORE PROGRAM INSPECTION |
| NA | EXAMINATION PREPARATION | 3 | 08/19 - 08/23/96 | LICENSED OPERATOR EXAMINATION PREPARATIONS |
| NA | INITIAL OPERATOR EXAMINATIONS | 6 | 09/09 - 09/13/96 | LICENSED OPERATOR INITIAL EXAMINATIONS |
| IP 71001 | REQUALIFICATION PROGRAM | 2 | 09/16 - 09/20/96 | CORE PROGRAM INSPECTION |

^{*}The corrective action program review is being performed as a result of concerns identified with the implementation of the program during a predecisional enforcement conference held on auxiliary components cooling water system problems.

#Because of concerns in the security area, regional initiative hours were restored to account for those required to support the Integrated Performance Assessment Program inspections.

^{**}The engineering and technical support inspection efforts are being performed as a result of concerns identified with the performance of engineering-related activities associated with the auxiliary component cooling water system and the control room envelope.

^{***}The review of the inservice testing program is being conducted as a result of a decision made following the predecisional enforcement conference held to discuss the issues related to the auxiliary component cooling water system.