May 9, 2008

Vice President, Operations
Entergy Operations, Inc.
Waterford Steam Electric Station, Unit 3
17265 River Road
Killona, LA 70057-3093

SUBJECT: WATERFORD STEAM ELECTRIC STATION, UNIT 3 - REVIEW OF THE 180-DAY STEAM GENERATOR TUBE INSPECTION REPORT FOR THE 14TH REFUELING OUTAGE - (TAC NO. MD5950)

Dear Sir or Madam:

By letter dated June 21, 2007 ((Agencywide Documents Access and Management System (ADAMS) Accession No. ML071730476), Entergy Operations, Inc. (the licensee) submitted information, pursuant to Technical Specification (TS) 6.9.1.5, summarizing the scope, methods, and results of the Fall 2006 steam generator (SG) tube inspections (during Refueling Outage 14) at Waterford Steam Electric Station, Unit 3 (Waterford 3). Additional details of these inspections are documented in a conference call summary dated February 7, 2007 (ADAMS Accession No. ML070520209).

The U.S. Nuclear Regulatory Commission (NRC) staff reviewed the licensee's June 21, 2007 report and concludes that the licensee provided the information required by their TS. The NRC staff review of this report did not identify any new technical issues that warrant follow-up action. The NRC staff will continue to monitor the licensee's efforts to manage the damaged batwing supports and to ensure that no significant consequential damage of the SG tubing is occurring. The licensee met with the NRC staff on February 12, 2008 (ADAMS Accession No. ML080510251) to discuss the status of its batwing management program and their plans for inspecting the batwings and tubes during the spring 2008 refueling outage. In addition, the licensee will brief the NRC staff by phone on the inspection results when the results become available.

Sincerely,

/RA/

N. Kalyanam, Project Manager
Plant Licensing Branch IV
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket No. 50-382

cc w/encl: See next page

May 9, 2008

Vice President, Operations
Entergy Operations, Inc.
Waterford Steam Electric Station, Unit 3
17265 River Road
Killona, LA 70057-3093

SUBJECT: WATERFORD STEAM ELECTRIC STATION, UNIT 3 - REVIEW OF THE 180-DAY STEAM GENERATOR TUBE INSPECTION REPORT FOR THE 14TH REFUELING OUTAGE - (TAC NO. MD5950)

Dear Sir or Madam:

By letter dated June 21, 2007 ((Agencywide Documents Access and Management System (ADAMS) Accession No. ML071730476), Entergy Operations, Inc. (the licensee) submitted information, pursuant to Technical Specification (TS) 6.9.1.5, summarizing the scope, methods, and results of the Fall 2006 steam generator (SG) tube inspections (during Refueling Outage 14) at Waterford Steam Electric Station, Unit 3 (Waterford 3). Additional details of these inspections are documented in a conference call summary dated February 7, 2007 (ADAMS Accession No. ML070520209).

The U.S. Nuclear Regulatory Commission (NRC) staff reviewed the licensee's June 21, 2007 report and concludes that the licensee provided the information required by their TS. The NRC staff review of this report did not identify any new technical issues that warrant follow-up action. The NRC staff will continue to monitor the licensee's efforts to manage the damaged batwing supports and to ensure that no significant consequential damage of the SG tubing is occurring. The licensee met with the NRC staff on February 12, 2008 (ADAMS Accession No. ML080510251) to discuss the status of its batwing management program and their plans for inspecting the batwings and tubes during the spring 2008 refueling outage. In addition, the licensee will brief the NRC staff by phone on the inspection results when the results become available.

Sincerely,
/RA/
N. Kalyanam, Project Manager
Plant Licensing Branch IV
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket No. 50-382

cc w/encl: See next page

DISTRIBUTION:

PUBLIC	LPLIV Reading	RidsNrrDorlDpr
RidsNrrDorlLpl4	RidsNrrPMNKalyanam	RidsNrrLAGLappert
RidsOgcRp	RidsRgn4MailCenter	RidsNrrDciCsgb
JAdams, EDO RIV	RidsAcrsAcnwMailCenter	

ADAMS Accession No. ML081280003 ***Concurrence via memorandum**

OFFICE	NRR/LPL4/PM	NRR/LPL4/LA	NRR/DCI/CSGB	NRR/LPL4/BC
NAME	NKalyanam	GLappert	AHiser*	THiltz
DATE	5/7/08	5/7/08	5/5/08	5/9/08

OFFICIAL RECORD COPY

cc:

Senior Vice President
Entergy Nuclear Operations
P.O. Box 31995
Jackson, MS 39286-1995

Vice President, Oversight
Entergy Nuclear Operations
P.O. Box 31995
Jackson, MS 39286-1995

Senior Manager, Nuclear Safety
& Licensing
Entergy Nuclear Operations
P.O. Box 31995
Jackson, MS 39286-1995

Senior Vice President
& Chief Operating Officer
Entergy Operations, Inc.
P.O. Box 31995
Jackson, MS 39286-1995

Associate General Counsel
Entergy Nuclear Operations
P.O. Box 31995
Jackson, MS 39286-1995

Manager, Licensing
Entergy Operations, Inc.
Waterford Steam Electric Station, Unit 3
17265 River Road
Killona, LA 70057-3093

Mr. Timothy Pflieger
Environmental Scientist - Supervisor
REP&R-CAP-SPOC
Louisiana Department of Environmental
Quality
P.O. Box 4312
Baton Rouge, LA 70821-4312

Parish President Council
St. Charles Parish
P.O. Box 302
Hahnville, LA 70057

Chairman
Louisiana Public Services Commission
P.O. Box 91154
Baton Rouge, LA 70825-1697

Mr. Richard Penrod, Senior Environmental
Scientist/State Liaison Officer
Office of Environmental Services
Northwestern State University
Russell Hall, Room 201
Natchitoches, LA 71497

Resident Inspector
Waterford NPS
P.O. Box 822
Killona, LA 70057-0751

Regional Administrator, Region IV
U.S. Nuclear Regulatory Commission
611 Ryan Plaza Drive, Suite 400
Arlington, TX 76011