



UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION IV
612 EAST LAMAR BLVD, SUITE 400
ARLINGTON, TEXAS 76011-4125

June 5, 2008

Kevin T. Walsh, Vice President
of Operations
Waterford 3
Entergy Operations, Inc.
17265 River Road
Killona, LA 70057-3093

SUBJECT: WATERFORD STEAM ELECTRIC STATION, UNIT 3 - NOTIFICATION OF
INSPECTION (NRC INSPECTION REPORT 05000382/2008004) AND
REQUEST FOR INFORMATION

Dear Mr. Walsh:

From July 7 - 18, 2008, Reactor Inspectors from NRC's Region IV office will perform the baseline inspection of changes, tests, experiments, and permanent plant modifications at Waterford Steam Electric Station, Unit 3, using NRC Inspection Procedure 71111.17, "Evaluations of Changes, Tests, Experiments, and Permanent Plant Modifications." Experience has shown that this inspection is resource intensive both for the NRC inspectors and your staff. In order to minimize the impact to your onsite resources and to ensure a productive inspection, we have enclosed a request for documents needed for this inspection. Upon review of these documents, the inspectors will select additional documentation for review upon arrival. It is important that all of these documents are up to date and complete in order to minimize the number of additional documents requested during the preparation and/or the onsite portions of the inspection.

We have discussed the schedule for these inspection activities with your staff and understand that our regulatory contact for this inspection will be Mr. Bob Murillo of your licensing organization. If there are any questions about this inspection or the material requested, please contact the lead inspector Sam Graves at (817) 860-8102 (Samuel.Graves@nrc.gov).

Entergy Operations, Inc.

- 2 -

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Sincerely,

/RA/

William B. Jones, Chief
Engineering Branch 1
Division of Reactor Safety

Dockets: 50-382
Licenses: NPF-38

Enclosure:
Evaluations of Changes, Tests, or Experiments and Permanent Plant Modifications Document Request

cc: w/enclosure
Senior Vice President
Entergy Nuclear Operations
P.O. Box 31995
Jackson, MS 39286-1995

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

Vice President, Operations Support
Entergy Services, Inc.
P.O. Box 31995
Jackson, MS 39286-1995

Senior Manager, Nuclear Safety
and Licensing
Entergy Services, Inc.
P.O. Box 31995
Jackson, MS 39286-1995

Site Vice President
Waterford Steam Electric Station, Unit 3
Entergy Operations, Inc.
17265 River Road
Killona, LA 70057-0751

Entergy Operations, Inc.

- 3 -

Director
Nuclear Safety Assurance
Entergy Operations, Inc.
17265 River Road
Killona, LA 70057-0751

General Manager, Plant Operations
Waterford 3 SES
Entergy Operations, Inc.
17265 River Road
Killona, LA 70057-0751

Manager, Licensing
Entergy Operations, Inc.
17265 River Road
Killona, LA 70057-3093

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

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

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

Director, Nuclear Safety & Licensing
Entergy, Operations, Inc.
440 Hamilton Avenue
White Plains, NY 10601

Louisiana Department of Environmental
Quality Radiological Emergency Planning
and Response Division
P.O. Box 4312
Baton Rouge, LA 70821-4312

Entergy Operations, Inc.

- 4 -

Louisiana Department of Environmental
Quality
Office of Environmental Compliance
P.O. Box 4312
Baton Rouge, LA 70821-4312

Lisa R. Hammond, Chief
Technological Hazards Branch
National Preparedness Division
FEMA Region VI
800 N. Loop 288
Denton, TX 76209

Electronic distribution by RIV:

- Regional Administrator (Elmo.Collins@nrc.gov)
- DRP Director (Dwight.Chamberlain@nrc.gov)
- DRS Director (Roy.Caniano@nrc.gov)
- DRS Deputy Director (Troy.Pruett@nrc.gov)
- Senior Resident Inspector (Ray.Azua@nrc.gov)
- Branch Chief, DRP/E (Jeff.Clark@nrc.gov)
- Senior Project Engineer, DRP/E (George.Replogle@nrc.gov)
- Team Leader, DRP/TSS (Chuck.Paulk@nrc.gov)
- RITS Coordinator (Marisa.Herrera@nrc.gov)

Only inspection reports to the following:

- DRS STA (Dale.Powers@nrc.gov)
- J. Adams, OEDO RIV Coordinator (John.Adams@nrc.gov)
- ROPreports
- WAT Site Secretary (Ann.Youngs@nrc.gov)

SUNSI Review Completed: _____ ADAMS: Yes No Initials: _____
 Publicly Available Non-Publicly Available Sensitive Non-Sensitive

S:\DRS\REPORTS\WAT2008003lt-stg.doc

ML

RI:EB1	RI:EB1	RI:EB1	C:EB1	
STGraves	SMakor	BHenderson	WJones	
/RA/	/RA/	/RA/	/RA/	
06/5/08	06/5/08	06/5/08	06/5/08	

OFFICIAL RECORD COPY

T=Telephone

E=E-mail

F=Fax

Evaluations of Changes, Tests, or Experiments and Permanent Plant Modification

Inspection Dates: July 7, 2008, – July 18, 2008

Inspection Procedures: IP 71111.17 “Evaluation of Changes, Tests, or Experiments and Permanent Plant Modifications”

Inspectors: S. Graves, Reactor Inspector, Lead Inspector
S. Makor, Reactor Inspector
B. Henderson, Reactor Inspector

Information Requested for the In-Office Preparation Week

The following information should be sent to the Region IV office in hard copy or electronic format (ims.certrec.com preferred), in care of S. Graves, by June 16, 2008, to facilitate the selection of specific items that will be reviewed during the onsite inspection week. The inspectors will select specific items from the information requested below and then request from your staff additional documents needed during the onsite inspection weeks. We ask that the specific items requested be available and ready for review on the first day of inspection. Please provide requested documentation electronically if possible. If requested documents are large and only hard copy formats are available, please inform the inspector(s), and provide subject documentation during the first day of the onsite inspection. If you have any questions regarding this information request, please call the lead inspector as soon as possible.

- A list with descriptions, of all 50.59 screenings performed since June, 2005, which did not result in an evaluation. Note: Description of screenings should be brief, but of sufficient detail so that inspectors can determine the significance of the issue.
- A list with descriptions, of all 10 CFR 50.59 evaluations performed which did not result in an application for license amendment to NRC from June, 2005, to the present. Note: Description of evaluations should be brief, but of sufficient detail so that inspectors can determine the significance of the issue.
- Waterford Steam Electric Station, Unit 3 procedure for conducting 10 CFR 50.59 screenings and evaluations.
- A list with descriptions of all Corrective Action documents related to 10 CFR 50.59 activities, including screenings and evaluations from June, 2005, to the present.
- A list with descriptions of all permanent plant modifications dating from June, 2005. Include sufficient detail to enable the inspector to determine the significance of each modification.

- Waterford Steam Electric Station, Unit 3 procedure for implementing and controlling permanent plant modifications.
- A list with descriptions of all Corrective Action documents related to your permanent plant modification program and its implementation since June, 2005. Include sufficient detail to enable the inspector to determine the significance of each modification.

Inspector Contact Information:

S. Graves
Reactor Inspector
817-860-8102

Samuel.Graves@nrc.gov

S. Makor
Reactor Inspector
817-276-6507

Shiattin.Makor@nrc.gov

B. Henderson
Reactor Inspector
817-276-6569

Breck.Henderson@nrc.gov

Mailing Address:
US NRC Region IV
Attn: S. Graves
612 East Lamar Blvd., Suite 400
Arlington, TX 76011