



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
612 EAST LAMAR BLVD, SUITE 400
ARLINGTON, TEXAS 76011-4125

May 26, 2010

Joseph A. Kowalewski
Vice President, Operations
Entergy Operations, Inc.
Waterford Steam Electric Station, Unit 3
17265 River Road
Killona, LA 70057

Subject: MEETING SUMMARY FOR PUBLIC MEETING WITH ENTERGY OPERATIONS ON
WATERFORD STEAM ELECTRIC STATION UNIT-3 2009 PERFORMANCE

Dear Mr. Kowalewski:

On May 11, 2010, representatives of Entergy met with NRC personnel at the Entergy Education Center, in Killona, Louisiana, to discuss the NRC's 2009 end of cycle performance assessment. The meeting was held at the request of the NRC to present information regarding plant performance for the 2009 calendar year. The list of attendees and a copy of the NRC's presentation are included as Enclosures 1 and 2.

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

Sincerely,

/RA/J. Kirkland for

Jeffery A. Clark, P. E.
Chief Project Branch E
Division of Reactor Projects

Docket: 50-382
License: NPF-38

Enclosures:

1. Attendance List
2. NRC Presentation Slides

Entergy Operations, Inc.

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cc: w/Enclosures

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ADAMS: <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes		<input checked="" type="checkbox"/> SUNSI Review Complete	Reviewer Initials: WS	
		<input checked="" type="checkbox"/> Publicly Available	<input checked="" type="checkbox"/> Non-Sensitive	
		<input type="checkbox"/> Non-publicly Available	<input type="checkbox"/> Sensitive	
PE:DRP/PBE	C:DRP/PBE			
WTSchaup	JAClark			
/RA/	/RA/J.Kirkland for			
05/26/2010	05/26/2010			

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Waterford 3 Annual Assessment Meeting

2009 Reactor Oversight Process
Nuclear Regulatory Commission – Region IV



NRC Strategic Plan Goals



- Safety – Ensure adequate protection of public health and safety and the environment
- Security – Ensure adequate protection in the secure use and management of radioactive materials

NRC Annual Assessment Summary



Waterford 3

- Entergy operated the plant safely and in a manner that preserved the public health and safety and protected the environment.
- Waterford 3 was in the Regulatory Response column of the NRCs Action Matrix for the last quarter of 2009.

NRC Inspection Activities



Waterford 3 for 2009

- 3228 hours of inspection and related activities
- 2 resident inspectors on site – residents perform inspections and walk through the plant almost every day
- 10 regional inspections
- 3 major team inspections
 - Radiation Safety Team Inspection
 - Triennial Fire Protection Inspection
 - Component Design Basis Inspection

PIs and Findings

January 1 through December 31, 2009



- All Green Performance Indicators
- 19 Green / Severity Level IV inspection findings
- 1 White inspection finding

Significance Threshold



Performance Indicators

- Green Baseline Inspection
- White Requires additional NRC oversight
- Yellow Requires more NRC oversight
- Red Requires most NRC oversight

Inspection Findings

- Green Very low safety issue
- White Low to moderate safety issue
- Yellow Substantial safety issue
- Red High safety issue

NRC Plans for 2010



- NRC plans baseline inspections at Waterford 3 for the remainder of 2010, including the following team inspections:
 - Biennial Problem Identification and Resolution inspection
 - Biennial Emergency Planning inspection
 - 95001 Supplemental Inspection

Entergy Response and Remarks

Joe Kowalewski
Site Vice President



Contacting the NRC



- Report an Emergency
 - (301) 816-5100 (call collect)
- Report a Safety Concern
 - (800) 695-7403
 - Allegation@nrc.gov
- General information or questions
 - www.nrc.gov
 - Select "What We Do" for Public Affairs
- Victor Dricks, Senior Public Affairs Officer, RIV
 - (817) 860-8128
 - vld@nrc.gov

End of Presentation

Nuclear Regulatory Commission
Region IV
Arlington, TX

May 11, 2010

