

## UNITED STATES NUCLEAR REGULATORY COMMISSION

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

October 13, 2011

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

SUBJECT: CLOSURE OF INVESTIGATION (OI 4-2010-026)

Dear Ms. Jacobs:

This refers to an investigation conducted by the NRC's Office of Investigations regarding activities at Waterford Steam Electric Station. The Office of Investigations initiated the investigation to determine whether employees at Waterford 3 Steam Electric Station failed to perform required quality control checks during post-maintenance tests; if electricians were being asked to certify for post-maintenance tests they did not actually perform; and if Waterford's management failed to properly address the lack of quality control requirements in the work order or corrective action program.

Based on the evidence developed during this investigation, the allegation that employees at Waterford failed to perform required quality control checks during post-maintenance tests was not substantiated.

Based on the evidence developed during this investigation, the allegation that electricians were being asked to sign off on post-maintenance tests they did not actually perform was not substantiated.

Based on the evidence developed during this investigation, the allegation that Waterford management failed to properly address the lack of quality control requirements in the work order or corrective action program was not substantiated.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter 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 <a href="http://www.nrc.gov/reading-rm/adams.html">http://www.nrc.gov/reading-rm/adams.html</a> (the Public Electronic Reading Room).

Sincerely,

Heather J. Gepford, Chief

Allegations and Enforcement Branch

Docket: 50-382 License: NPF-38