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GNRO-2006/00037

June 13, 2006

U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Attention: Document Control Desk

Subject: Core Operating Limits Report Cycle 15 - Planned Outage 06-01 Revision - LDC 06-027

Grand Gulf Nuclear Station
Unit 1
Docket No. 50-416
License No. NPF-29

Ladies and Gentlemen:

Entergy Operations, Inc. is submitting a revised page to the Core Operating Limits Report (COLR) for Grand Gulf Nuclear Station (GGNS) (reference: Licensing Document Change 06-027) as required by GGNS Technical Specification 5.6.5. for a Cycle 15 – Planned Outage 06-01 revision. The analytical methods used to determine the Cycle 15 Core Operating Limits were previously approved by the NRC and are listed in GGNS Technical Specification 5.6.5. **This letter does not contain any commitments.** If you have any questions or require additional information, please contact Mike Larson (601) 437-6685.

Yours truly,

A handwritten signature in black ink, appearing to be "CAB/MJL", written over a horizontal line.

CAB/MJL

attachment: GGNS Core Operating Limits Report

cc: see next page

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cc:

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NRC Senior Resident Inspector Grand Gulf Nuclear Station Port Gibson, MS 39150
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CORE OPERATING LIMITS REPORT

3.0 REFERENCES

This section contains the background, cycle-specific, and methodology references used in the safety analysis of Grand Gulf Cycle 15.

3.1 Background References

- 3.1.1 MAEC-88/0313, Generic Letter 88-16, "Removal of Cycle-Specific Parameter Limits from Technical Specifications", October 4, 1988.
- 3.1.2 GNRO-92-00093, Proposed Amendment to Grand Gulf Operating License, PCOL-92/07, dated October 29, 1992.
- 3.1.3 GNRI-93-0008, Amendment 106 to Grand Gulf Operating License, January 21, 1993.
- 3.1.4 GEXI 2000-00116, K.V. Walters to J.B. Lee, "Technical Specification and COLR References for Grand Gulf Nuclear Station and River Bend Station," November 3, 2000.

3.2 Current Cycle References

- 3.2.1 EMF-3204 Revision 0, Grand Gulf Nuclear Station Cycle 15 Reload Analysis, dated June 2005.
- 3.2.2 CEO 2000-00094, Jim Head to M.D. Withrow, "Revised EIA Related COLR Input," dated April 20, 2000.
- 3.2.3 RJD: 06:067, R.J. DeSteele to J.A. Elam, "Grand Gulf Nuclear Station Cycle 15 Contingency Core Loading Strategies in support of a Mid-Cycle Outage," dated May 12, 2006.