

October 6, 2008

Mr. Thomas L. Williamson
Manager, GGNS COLA Project
Entergy Nuclear
1340 Echelon Parkway
Jackson, MS 39213

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION LETTER NO. 11 RELATED TO
SRP SECTION 1.9 FOR THE GRAND GULF COMBINED LICENSE
APPLICATION

Dear Mr. Williamson:

By letter dated February 27, 2008, Entergy Operations Incorporated (EOI) submitted for approval a combined license application pursuant to 10 CFR Part 52. The U. S. Nuclear Regulatory Commission (NRC) staff is performing a detailed review of this application to enable the staff to reach a conclusion on the safety of the proposed application.

The NRC staff has identified that additional information is needed to continue portions of the review. The staff's request for additional information (RAI) is contained in the enclosure to this letter. To support the review schedule, you are requested to respond within 30 days of the date of this letter. If changes are needed to the safety analysis report, the staff requests that the RAI response include the proposed wording changes.

If you have any questions or comments concerning this matter, I can be reached at 301-415-4045 or by e-mail at Mark.Tonacci@nrc.gov.

Sincerely,

/RA/

Mark Tonacci, Senior Project Manager
ESBWR/ABWR Projects Branch 2
Division of New Reactor Licensing
Office of New Reactors

Docket No. 052-0024

eRAI Tracking No. 1071

Enclosure:
Request for Additional Information

October 6, 2008

Mr. Thomas L. Williamson
Manager, GGNS COLA Project
Entergy Nuclear
1340 Echelon Parkway
Jackson, MS 39213

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Mark Tonacci, Senior Project Manager
ESBWR/ABWR Projects Branch 2
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Enclosure:
Request for Additional Information

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NRO-002

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|--------|-----------|----------|----------|----------|-----------|
| OFFICE | CHPB/TR | CHPB/BC | NGE2/PM | OGC | NGE2/L-PM |
| NAME | SWilliams | TFrye | AJohnson | SBrock | MTonacci |
| DATE | 08/19/08 | 09/18/08 | 9/18/08 | 09/26/08 | 10/06/08 |

*Approval captured electronically in the electronic RAI system.

OFFICIAL RECORD COPY

Request for Additional Information No. 1071 Revision 0

Grand Gulf, Unit 3 COLA
Entergy Operations, Inc.
Docket No. 52-024
SRP Section: 01 - Introduction and Interfaces
Application Section: FSAR 1.9

QUESTION for Health Physics Branch (CHPB)

01-1

In Table 1.9-203 of the Grand Gulf FSAR, Sections C.III.1 (11.2.1 (8)), C.III.1 (11.4.1 (6)), C.III.1 (11.5.2 (6), and 11.5.2 (7)), C.III.1 (11.5.3) and C.III.1 (11.5.4) of RG 1.206 are addressed in the Grand Gulf FSAR by COL information items. Therefore, the column labeled "Conformance Evaluation" for these entries in Table 1.9-203 should be modified to include the specific section of the Grand Gulf FSAR where these issues are addressed.