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Jason M. Laque
Engineering Director, Acting
Waterford 3

W3F1-2005-0080

December 5, 2005

U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555-0001

Subject: NRC Bulletin 2003-01 Response to Request for Additional Information
Waterford Steam Electric Station, Unit 3 (Waterford 3)
Docket No. 50-382
License No. NPF-38

Dear Sir or Madam:

By letter dated October 20, 2005, Entergy provided a response to your request for additional information (RAI) to NRC Bulletin 2003-01, Potential Impact of Debris Blockage on Emergency Sump Recirculation at Pressurized-Water Reactors for Waterford 3. On October 26, 2005, the NRC requested additional information as documented in attachment 1 of this letter.

The response to your request for additional information is included in attachment 1.

New commitments contained in this submittal are summarized in Attachment 2.

I declare under penalty of perjury that the foregoing is true and correct. Executed on December 5, 2005.

Sincerely,

A handwritten signature in black ink, appearing to read "Jason Laque", with a long horizontal flourish extending to the right.

J.M. Laque
Acting Engineering Director

Attachment(s)

A103

cc: Dr. Bruce S. Mallett
Regional Administrator
U. S. Nuclear Regulatory Commission
Region IV
611 Ryan Plaza Drive, Suite 400
Arlington, TX 76011-8064

NRC Senior Resident Inspector
Waterford Steam Electric Station Unit 3
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Killona, LA 70066-0751

U. S. Nuclear Regulatory Commission
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Washington, DC 20555-0001

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1111 Pennsylvania Avenue, NW
Washington, DC 20004

Attachment 1

W3F1-2005-0080

NRC Bulletin 2003-01 RAI

NRC Request for Additional Information

COA 5, "Refill of Refueling Water Storage Tank," you concluded that "this is currently covered under the SAMGs" without further explanation. Since the intent of the COA, as stated in WCAP-16204, Appendix A, is to include guidance in the EPGs/ERGs to ensure that "stating the prerequisites and line up for the refill will occur as soon as circumstances allow," and further, that for CE plants this guidance would be contained in the "LOCA Optimal recovery Guidelines(ORG) after step 21, LPSI Restart Criteria and in a similar location in the Functional Recovery Guideline," it is not understood how this guidance can be appropriately placed in the SAMGs. (FYI: for Westinghouse plants, the intent is stated another way – to be conducted when critical operator actions are completed but not until after transfer to recirculation).

Response

As documented in Waterford 3's letter W3F1-2005-0058 dated 10/20/05, the refill of the RWSP is covered under the Severe Accident Management Guidelines (SAMGs). Waterford 3 will put in procedures OP-902-002, Loss of Coolant Accident Recovery and OP-902-008, Functional Recovery Procedure, the requirement to line up and refill the RWSP as soon as critical operator actions are completed after a LOCA, but not until after switchover to recirculation.

Attachment 2

W3F1-2005-0080

List of Regulatory Commitments

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The following table identifies those actions committed to by Entergy in this document. Any other statements in this submittal are provided for information purposes and are not considered to be regulatory commitments.

COMMITMENT	TYPE (Check One)		SCHEDULED COMPLETION DATE (If Required)
	ONE- TIME ACTION	CONTINUING COMPLIANCE	
Waterford 3 will put in procedures OP-902-002, Loss of Coolant Accident Recovery and OP-902-008, Functional Recovery Procedure, the requirement to line up and refill the RWSP as soon as critical operator actions are completed after a LOCA, but not until after switchover to recirculation.		X	3/31/2006