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10 CFR 50.4
10 CFR 52.79

November 27, 2012

UN#12-143

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

Subject: UniStar Nuclear Energy, NRC Docket No. 52-016
Partial Response to Request for Additional Information for the
Calvert Cliffs Nuclear Power Plant, Unit 3
RAI 177, Fire Protection Program

- References:
- 1) UniStar Nuclear Energy Letter UN#10-272, from Greg Gibson to Document Control Desk, U.S. NRC, Response to RAI No. 177, Fire Protection Program, dated October 22, 2010
 - 2) UniStar Nuclear Energy Letter UN#11-155, from Greg Gibson to Document Control Desk, U.S. NRC, Response to RAI No. 177, Fire Protection Program, dated May 27, 2011
 - 3) UniStar Nuclear Energy Letter UN#12-017, from Mark T. Finley to Document Control Desk, U.S. NRC, Updated RAI Closure Plan, dated February 21, 2012

The purpose of this letter is to provide updated schedule information for the revised figures associated with the response to Request for Additional Information (RAI) 177, Question 09.05.01-14. RAI 177 addresses the Fire Protection Program, as discussed in Section 9.5 of the Final Safety Analysis Report (FSAR), as submitted in Part 2 of the Calvert Cliffs Nuclear Power Plant (CCNPP) Unit 3 Combined License Application (COLA), Revision 8.

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RAI 177, Question 09.05.01-14, requested clarification of the turbine building fire barrier design. The design requirements for these fire barriers were described in our initial response to this question (Reference 1), and that FSAR Figures 9B-1 through 9B-9 would be updated accordingly. In Reference 2, UniStar Nuclear Energy (UNE) requested that the update of these figures be identified as a Safety Evaluation Report (SER) Open Item for RAI Question 09.05.01-14.

Reference 3 stated that the updated figures would be provided by November 30, 2012. However UNE requires additional time to prepare the revised figures. Based on updated schedules for turbine building design, revised FSAR Figures 9B-1 through 9B-9 will be provided by April 15, 2013.

There are no regulatory commitments identified in this letter. This letter does not contain any proprietary or sensitive information.

If there are any questions regarding this transmittal, please contact me at (410) 369-1907, or Mr. Wayne A. Massie at (410) 369-1910.

I declare under penalty of perjury that the foregoing is true and correct.

Executed on November 27, 2012

A handwritten signature in black ink, appearing to read 'Mark T. Finley', written in a cursive style.

Mark T. Finley

cc: Surinder Arora, NRC Project Manager, U.S. EPR Projects Branch
Laura Quinn-Willingham, NRC Environmental Project Manager, U.S. EPR COL Application
Amy Snyder, NRC Project Manager, U.S. EPR DC Application
Patricia Holahan, Acting Deputy Regional Administrator, NRC Region II
Silas Kennedy, U.S. NRC Resident Inspector, CCNPP, Units 1 and 2
David Lew, Deputy Regional Administrator, NRC Region I