

Greg Gibson
Senior Vice President, Regulatory Affairs

750 East Pratt Street, Suite 1600
Baltimore, Maryland 21202



10 CFR 50.4
10 CFR 52.79

May 19, 2011

UN#11-160

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

Subject: UniStar Nuclear Energy, NRC Docket No. 52-016
Response to Request for Additional Information for the
Calvert Cliffs Nuclear Power Plant, Unit 3,
RAI No. 161, Piping Systems and Components –
Inspections, Tests, Analyses, and Acceptance Criteria

- References:**
- 1) UniStar Nuclear Energy Letter UN#10-057, from Greg Gibson to Document Control Desk, U.S. NRC, Submittal of Response to RAI No. 161, Piping Systems and Components - Inspections, Tests, Analyses, and Acceptance Criteria, dated March 9, 2010
 - 2) UniStar Nuclear Energy Letter UN#11-001, from Greg Gibson to Document Control Desk, U.S. NRC, Submittal of Response to RAI Nos. 269, 270, and 274, Structural and Systems Engineering – Inspections, Tests, Analyses, and Acceptance Criteria, dated January 13, 2011

The purpose of this letter is to supplement the response to the request for additional information (RAI) provided in Reference 1. This RAI addresses Piping Systems and Components - Inspections, Tests, Analyses, and Acceptance Criteria, as discussed in Appendix B of the Inspections, Tests, Analyses, and Acceptance Criteria (ITAAC), as submitted in Part 10 of the Calvert Cliffs Nuclear Power Plant (CCNPP) Unit 3 Combined License Application (COLA), Revision 7.

DB96
NRD

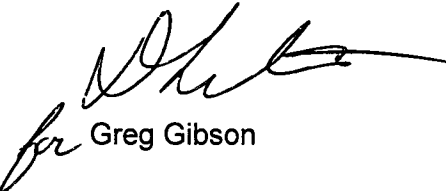
In our initial response to RAI 161, Question 14.03.03-4 (Reference 1), Table 2.4-26, "Fire Water Distribution System ITAAC," Item 2.b, was revised. Reference 2 updated and superseded the markup provided in Reference 1 for Table 2.4-26, Item 2.b, and Table 2.4-26 was renumbered as Table 2.4-24. This supplemental response to RAI 161 is provided to clarify that Reference 2 modified and superseded the information that had been provided in our prior response to RAI 161.

Our supplemental response does not include any new regulatory commitments. This letter does not contain any sensitive or proprietary information.

If there are any questions regarding this transmittal, please contact me at (410) 470-4205, or Mr. Wayne Massie at (410) 470-5503.

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

Executed on May 19, 2011


for Greg Gibson

cc: Surinder Arora, NRC Project Manager, U.S. EPR Projects Branch
Laura Quinn, NRC Environmental Project Manager, U.S. EPR COL Application
Getachew Tesfaye, NRC Project Manager, U.S. EPR DC Application (w/o enclosure)
Charles Casto, Deputy Regional Administrator, NRC Region II (w/o enclosure)
Silas Kennedy, U.S. NRC Resident Inspector, CCNPP, Units 1 and 2
U.S. NRC Region I Office