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10 CFR 50.4 10 CFR 52.79

November 29, 2012

UN#12-146

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 379, Probabilistic Risk Assessment and Severe Accident Evaluation

References:

- 1) Surinder Arora (NRC) to Paul Infanger (UniStar Nuclear Energy), "CCNPP3 FINAL RAI 379 BPFP 6892," email dated November 8, 2012
- 2) Getachew Tesfaye (NRC) to ZZ-DL-A-USEPR-DL (AREVA), "Draft U.S. EPR Design Certification Application RAI No. 563 (6890), FSAR Ch. 19 NEW PHASE 4 RAI Fukushima," email dated October 10, 2012

The purpose of this letter is to respond to the request for additional information (RAI) identified in the NRC e-mail correspondence to UniStar Nuclear Energy, dated November 8, 2012 (Reference 1). This RAI addresses Probabilistic Risk Assessment and Severe Accident Evaluation, pertaining to the Fukushima Near-Term Task Force Recommendation No. 4.2.

UniStar Nuclear Energy requires additional time to finalize the response to RAI 379 Question 19-27. The response to RAI 379 will be provided by February 26, 2013. This response is dependent on the AREVA final response to their RAI 563 (Reference 2).

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 29, 2012

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