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10 CFR 50.4
10 CFR 52.79

June 3, 2011

UN#11-179

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 284, Vibratory Ground Motion

Reference: UniStar Nuclear Energy Letter UN#11-113, from Greg Gibson to Document
Control Desk, U.S. NRC, Response to Request for Additional Information for
the Calvert Cliffs Nuclear Power Plant, Unit 3, RAI No. 284, Vibratory Ground
Motion, dated February 18, 2011.

The purpose of this letter is to provide updated schedule information for the response to Request for Additional Information (RAI) 284. RAI 284 addresses Vibratory Ground Motion as discussed in Section 2.5.2 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 7.

The referenced letter provided a June 17, 2011 response date for RAI 284 Question 02.05.02-22. UniStar Nuclear Energy requires additional time to finalize the response to RAI 284, Question 02.05.02-22. A response to this question will be provided to the NRC by August 5, 2011.

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

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

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

Executed on June 3, 2011

A handwritten signature in black ink, appearing to read 'Greg Gibson', with a long horizontal flourish extending to the right.

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
Charles Casto, Deputy Regional Administrator, NRC Region II
Silas Kennedy, U.S. NRC Resident Inspector, CCNPP, Units 1 and 2
U.S. NRC Region I Office

GTG/SJS/mdf