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10 CFR 50.4  
10 CFR 52.79

July 15, 2011

UN#11-208

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. 253, Seismic System Analysis

Reference: UniStar Nuclear Energy Letter UN#11-164, from Greg Gibson to Document  
Control Desk, U.S. NRC, Response to RAI No. 253, Seismic System Analysis,  
dated May 25, 2011

The purpose of this letter is to provide updated schedule information for the response to Request for Additional Information (RAI) 253. This RAI addresses Seismic System Analysis, as discussed in Section 3.7 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 July 15, 2011 response date for RAI No. 253, Question 03.07.02-45, and the Circulating Water Intake Structure portion of Question 03.07.02-46. UniStar Nuclear Energy requires additional time to finalize the response to these questions. The response to Question 03.07.02-45 will be provided by September 30, 2011 and the response for Circulating Water Intake Structure portion of Question 03.07.02-46 will be provided by September 16, 2011.

DOG6  
MRO

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) 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 July 15, 2011

A handwritten signature in black ink, appearing to read 'Greg Gibson', with a long horizontal line 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  
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