

Greg Gibson  
Vice President, Regulatory Affairs

750 East Pratt Street, Suite 1600  
Baltimore, Maryland 21202



10 CFR 50.4  
10 CFR 52.79

May 20, 2009

UN#09-249

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. 104, Liquid Radioactive Release

Reference: John Rycyna (NRC) to Robert Poche (UniStar Nuclear Energy), "RAI No. 104  
RHEB 2093.doc (PUBLIC)" email dated April 20, 2009

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 April 20, 2009 (Reference). This RAI addresses Liquid Radioactive Release, as discussed in Section 2.4 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 4. The reference letter requested UniStar Nuclear Energy respond to RAI No. 104 within 30 days.

UniStar Nuclear Energy requires additional time to finalize the response to RAI No. 104, Questions 02.04.13-1 through 02.04.13-4. A response to Questions 02.04.13-1, 02.04.13-2 and 02.04.13-3 will be provided to the NRC by July 15, 2009. A response to Question 02.04.13-4 will be provided to the NRC by September 16, 2009.

There are no regulatory commitments identified in this letter.

DOY  
NRC

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If there are any questions regarding this transmittal, please contact me at (410) 470-4205, or Mr. Michael J. Yox at (410) 495-2436.

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

Executed on May 20, 2009

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

Greg Gibson

cc: John Rycyna, NRC Project Manager, U.S. EPR COL Application  
Laura Quinn, NRC Environmental Project Manager, U.S. EPR COL Application  
Getachew Tesfaye, NRC Project Manager, U.S. EPR DC Application  
Loren Plisco, Deputy Regional Administrator, NRC Region II  
Silas Kennedy, U.S. NRC Resident Inspector, CCNPP, Units 1 and 2  
U.S. NRC Region I Office