

Greg Gibson
Vice President, Regulatory Affairs

750 East Pratt Street, Suite 1600
Baltimore, Maryland 21202



10 CFR 50.4
10 CFR 52.79

August 6, 2010

UN#10-218

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 250, Question 02.03.01-34, Regional Climatology

Reference: UniStar Nuclear Energy Letter UN#10-201, from Greg Gibson to Document
Control Desk, U.S. NRC, Response to RAI 250, Regional Climatology, dated
July 21, 2010

The purpose of this letter is to provide updated schedule information for the response to Request for Additional Information (RAI) 250. RAI 250 addresses Regional Climatology, as discussed in Section 2.3.1 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 6.

The referenced letter provided an August 6, 2010 response date for Question 02.03.01-34. UniStar Nuclear Energy requires additional time to finalize response to RAI 250, Question 02.03.01-34. A response to this question will be provided to the NRC by August 19, 2010.

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

DO96
NRC

UN#10-218
August 6, 2010
Page 2

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 August 6, 2010

A handwritten signature in black ink, appearing to read 'Greg Gibson', with a stylized, cursive script.

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
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