Greg Gibson Vice President, Regulatory Affairs



10 CFR 50.4 10 CFR 52.79

April 30, 2010

UN#10-126

ATTN: Document Control Desk U.S. Nuclear Regulatory Commission Washington, DC 20555-0001

Subject:

UniStar Nuclear Energy, NRC Docket No. 52-016

Calvert Cliffs Nuclear Power Plant, Unit 3, Calvert County, Maryland

Calvert Cliffs NOx Emissions Commitment Closure

Reference:

UniStar Nuclear Energy Letter UN#10-099 from Greg Gibson (UNE) to Document Control Desk, U.S. NRC, Revised NO_x and Volatile Organic Compound (VOC) Emissions and Air Conformity Report, dated April 7, 2010.

The purpose of this letter is to close Commitment CC-09-0009, which committed to transmit proposed Calvert Cliffs Nuclear Power Plant, Unit 3, NOx emission mitigation measures.

UniStar Nuclear Energy (UNE) has reviewed the final revised General Conformity Regulations issued by the U.S. Environmental Protection Agency on March 24, 2010. The review was crucial in ensuring that the developed mitigation for the projected emissions calculated in the reference met the latest regulatory requirements. UNE will continue to seek opportunities to reduce and mitigate the projected emissions through efficient construction planning, use of lower-emitting equipment and other available means. Additionally, UNE will offset emissions with certified emission reduction credits (ERCs) from the Washington, D.C. Metropolitan (MD-DC-VA) ozone nonattainment area and/or the Baltimore ozone nonattainment area. UNE has confirmed that there are more than sufficient ozone-precursor ERCs and will secure them in a timely manner as required by regulations to proceed with construction.

This letter closes Commitment CC-09-0009. This letter contains no new regulatory commitments. This letter does not contain any sensitive or proprietary information.



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If there are any questions regarding this transmittal, please contact me at (410) 470-4205, or Mr. Dimitri Lutchenkov at (410) 470-5524.

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

Executed on April 30, 2010

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
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bcc: Jim Burkman – Constellation
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Thomas Konerth – Constellation
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