

November 10, 2010

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SUBJECT: REQUEST FOR ADDITIONAL INFORMATION RELATED TO THE ENVIRONMENTAL REVIEW FOR THE CALVERT CLIFFS COMBINED LICENSE APPLICATION – OZONE AIR EMISSION MITIGATION AND OFFSET FOR AIR CONFORMITY ANALYSIS

Dear Mr. Gibson:

During its review of your April 2010 response to request for additional information (RAI) number 1014, submitted for the Calvert Cliffs Unit 3 combined license application (COLA), the U.S. Nuclear Regulatory Commission (NRC) staff determined that additional information is needed on mitigation and offsets that will be used to reduce the air emissions to complete its air conformity review. The NRC staff's request is provided in Enclosure 1. Please provide the RAI responses to the NRC under oath or affirmation.

The air conformity review schedule the NRC has established for your application assumes technically correct and complete responses within 30 days of receipt of the RAIs. If you cannot respond in 30 days, it is expected that a date for receipt of this information will be provided to the staff within the 30 day period so that the staff can assess how this will impact its resources. In addition, any new and significant changes or additions to information that you have already submitted could impact the time necessary to complete the NRC's air conformity review.

If you have any questions or comments concerning this matter, I can be reached at 301-415-2220, or via e-mail to Laura.Quinn@nrc.gov.

Sincerely,

/RA/

Laura Quinn
Environmental Project Manager
Environmental Projects Branch 3
Division of Site and Environmental Reviews
Office of New Reactors

Docket No.: 52-016

Enclosure:
As stated

cc w/enclosure: See next page

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NRO-002

OFFICE	NRO/DSER/RAP2:PM	NRO/DSER/RAP3:LA	OGC	NRO/DSER/RAP3:BC
NAME	LQuinn	ARedden	SKirkwood	RSchaaf
DATE	10/19/2010	10/18/2010	10/28/2010	11/10/2010

OFFICIAL OFFICE USE

Letter to Greg Gibson from Laura Quinn dated November 10, 2010

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION RELATED TO THE ENVIRONMENTAL REVIEW FOR THE CALVERT CLIFFS COMBINED LICENSE APPLICATION – OZONE AIR EMISSION MITIGATION AND OFFSET FOR AIR CONFORMITY ANALYSIS

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Request for Additional Information Number 1016
UniStar Calvert Cliffs Unit 3
Docket No. 52-016

Reference Title 10 of the *Code of Federal Regulations* (10 CFR) Part 51.45(b) applies for all Requests for Additional Information (RAIs).

Question 1:

For each calendar year for which all projected ozone precursor direct and indirect emissions exceed applicable thresholds in 40 CFR 93.153, describe specific *mitigation measures*, as that term is defined in 40 CFR 93.152, that will support a finding of conformity, as follows:

- a. Describe each *mitigation measure*, the schedule for application of these *mitigation measures*, and the specific equipment or equipment types to which *mitigation measures* will be applied. For example, for each year that the applicable thresholds of 40 CFR 93.153 are exceeded, identify specific classes of equipment that will meet EPA non-road standards that are more stringent than those currently required.
- b. In the description of *mitigation measures*, provide sufficient detail such that NRC can meet the requirements of 40 CFR 93.160. Also, provide a written commitment to implement the proposed *mitigation measures*.
- c. Identify instances, if any, in which direct and indirect emissions reductions achieved using *mitigation measures* will not occur during the same calendar year as the direct and indirect emission increases resulting from the federal action. In accordance with 40 CFR 93.163, provide documentation of the State of Maryland's approval in instances in which direct and indirect emissions reductions do not occur in the same year as the emissions increases.
- d. Provide a revised estimate of direct and indirect emissions calculated both before and after *mitigation measures* are applied, with due consideration of the most current available construction schedule.

Question 2:

For each calendar year for which all projected ozone precursor direct and indirect emissions exceed applicable thresholds in 40 CFR 93.153, provide documentation that demonstrates that required *emission offsets*, as that term is defined in 40 CFR 93.152 (i.e., certified emission reduction credits), for 8-hour ozone precursors are, or will be, available either within the applicable air quality control region (AQCR) or from nearby AQCRs of equal or higher classification, in accordance with 40 CFR 93.158(a)(2). Identify instances, if any, in which emissions reductions achieved using *emission offsets* will not occur during the same calendar year as the emission increases from the federal action. Pursuant to 40 CFR 93.163(a), provide documentation of the State of Maryland's approval in instances in which emissions reductions do not occur in the same year as the increases.

Enclosure

Question 3:

In accordance with 40 CFR 93.158(c), explain how the total of all direct and indirect emissions from the proposed federal action is in compliance or consistent with all relevant requirements and milestones contained in the applicable 1-hour ozone Maryland State Implementation Plan¹, such as elements identified as part of the reasonable further progress schedules, assumptions specified in the attainment or maintenance demonstration, prohibitions, numerical emission limits, and work practice requirements.

¹ EPA has not yet accepted the 8-hour ozone SIP submitted by Maryland on June 15, 2007.

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