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Subject: Assumptions in Bechtel Fuel Analysis for CC3 Construction

Date: Monday, February 13, 2012 8:52:32 AM

Ms. Quinn:

This email provides information regarding assumption used to develop the construction equipment hours of operation which is Appendix A to Calvert Cliffs 3 air conformity analysis, "Calvert Cliffs, Unit 3, Rev. 3 - NOx and VOC Emissions from Construction Activities and Air Conformity Applicability" (Accession # ML11276A083). The analysis was forwarded by UniStar letter UN#11-263, "Calvert Cliffs, Unit 3 - Air Conformity Report, Revision 3", dated 9/30/11 (Accession # ML11276A082). The table in Appendix A inadvertently hid the EXCEL spreadsheet columns that contain the list of assumptions used. The assumptions are provided below.

Assumptions:

- 1) Shift =10 hrs/day or 60 hrs/wk
- 2) Double Shift = 20 hrs/day or 120 hours/wk
- 2) Intermittent Use = 10 hrs/day/2 shifts or 60 hrs/wk
- 3) Emissions below the ordinary high water mark not included
- 4) There are 312 work days per year based on 6 days/wk
- 5) Each month averaged to 26 working days based on Item 4
- 6) Only includes equipment above the ordinary high water mark
- 7) Assume low sulfur diesel fuel for all equipment except cars, vans and pickup trucks which will use unleaded gasoline

Regards,

Dimitri Lutchenkov

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