

5/9/06-00637

Staszak, Janna/VBO

From: Doran, Karen [kmdoran@deq.virginia.gov]
Sent: Tuesday, May 09, 2006 9:45 AM
To: agnes.sullivan@navy.mil
Cc: Henderson, Kimberly/VBO; Staszak, Janna/VBO; Richardson.Todd@epamail.epa.gov
Subject: Site 5 EE/CA comments

Morning everyone,

I have reviewed the Site 5 EE/CA and submit the following DEQ comments:

General comments:

- Are the monitoring wells that will be abandoned going to be replaced? In order to gather consistent groundwater data for the future study of the shallow groundwater contamination at this site, the DEQ recommends replacing the monitoring wells in locations at or near existing monitoring wells. It appears from Figures 4-2, 4-4, and 4-8 that the co-located shallow and deep monitoring wells within the planned excavation area will be replaced by one shallow well to the north. Please include a description of this activity in the text and in Appendix E (Cost Estimates). We may want to consider the feasibility of replacing both monitoring wells in the shrub/treed wetlands and upland transition area just to the west of the current location.
- It is unclear whether or not wetland monitoring is included in any of the alternatives. The DEQ strongly recommends the monitoring of constructed wetlands over a period of 3-5 years. This action should include planning for adjustments and/or reseeding that may be necessary to ensure the success of the wetland.

Typographical comments:

- Table 4-1 - Alternative 5 heading - insert "to visible limits" after "excavation"
- Appendix D - Page 2 - first full paragraph - "Beginning October 6, 2006" - replace "2006" with "2005"

Thank you for the opportunity to comment!

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