

9/5/2008 - 02340



COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY
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L. Preston Bryant, Jr.
Secretary of Natural Resources

David K. Paylor
Director

(804) 698-4000
1-800-592-5482

September 5, 2008

Linda Cole, P.E.
NAVFAC Mid-Atlantic, Building N-26, Room 3208
Hampton Roads Restoration Product Line, Code OPHREV4
9742 Maryland Avenue
Norfolk, VA 23511-3095

OTO 117
02-D-3052

**RE: Draft Proposed Plan
Site 1: Landfill Near Incinerator
Naval Weapons Station Yorktown
Cheatham Annex
Williamsburg, Virginia**

Dear Ms. Cole:

The Virginia Department of Environmental Quality (DEQ) has received the *Draft Proposed Plan, Site 1: Landfill Near Incinerator* (Proposed Plan) for Naval Weapons Station Yorktown, Cheatham Annex, Williamsburg, Virginia. The July 2008 Proposed Plan, prepared by CH2M HILL, was received by the DEQ on July 31, 2008.

Thank you for providing the DEQ's Office of Remediation Programs the opportunity to review the above-referenced Proposed Plan. Subsequent to DEQ's internal review, this office has the following comments:

SECTION 1:

This section states, "...glossary terms are identified in bold print the first time they appear in this Proposed Plan." Therefore, please include the following terms in the glossary (or remove the bold print):

- Semi-Volatile Organic Compounds (SVOCs) (*Section 2*);
- cancer risk (*Section 5*);
- non-cancer hazard (*Section 5*); and
- "hazard index" (HI) (*Section 5*).

Please change to: ...on this NFA ~~approach~~ alternative...

Please change to: ...with concurrence from the ~~Commonwealth~~ VDEQ.

Please clarify that the "insert page" is located on the reverse-side of page 11 and not actually an insert to the Proposed Plan.

Please change to: York County Public Library – Yorktown
8500 George Washington Memorial Highway
Yorktown, Virginia ~~23690~~ 23692

SECTION 2:

Please revise the transition from Section 2 (prior to Table 1) to Section 2 (following Table 1) to consistently conform to the format of other transitions throughout the Proposed Plan.

Please change to: Removal Actions B, C, and D...

Please change to: ...future child resident **receptors** for...

SECTION 5:

Please revise this section to include references to the HHRA definition/calculation text box and the ERA definition/calculation text box contained within this section.

Please change to: ...based on **central tendency exposure (CTE) concentrations.**

Please change to: ...to determine a “reasonable maximum exposure” (RME) scenario...

SECTION 6:

Please change to: The Navy may reconsider ~~no action as the preferred~~ the NFA alternative, or select another alternative...

Please change to: The ~~Commonwealth~~ VDEQ supports the NFA ~~determination~~ alternative. The ~~Commonwealth's~~ VDEQ's final concurrence with the NFA alternative...

SECTION 7:

Please change to: ...in consultation with the Commonwealth, VDEQ, ...

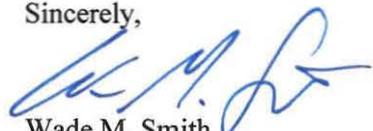
GLOSSARY:

Please conclude each glossary term definition with a period.

Please change “ROD” definition to: ...public comment on the ~~considered~~ selected remedy.

Please contact me at (804) 698-4125 or wmsmith@deq.virginia.gov with any additional questions.

Sincerely,



Wade M. Smith
Remediation Project Manager
Office of Remediation Programs

cc: Susanne Haug, EPA
Christopher Murray, NAVFAC MIDLANT