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JEB LITTLE CREEK
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EMAIL AND THE U S EPA REGION III COMMENTS REGARDING THE DRAFT PROPOSED
PLAN SOLID WASTE MANAGEMENT UNIT 3 (SWMU 3) PIER 10 SANDBLAST YARD JEB
LITTLE CREEK VIRGINIA BEACH VA
09/25/2014
U S EPA REGION III PHILADELPHIA PA

Price, Nathaniel/VBO

From: Boylan, Jeff <Boylan.Jeffrey@epa.gov>
Sent: Thursday, September 25, 2014 1:17 PM
To: Landin, Cecilia/VBO; Price, Nathaniel/VBO; Boylan, Jeff; Peed, Bryan K. CIV NAVFAC MIDLANT Norfolk; peherman@deq.virginia.gov; Stepien, Matthew M CIV NAVFAC MIDLANT, EV
Cc: loven, Dawn
Subject: JEB Little Creek - Draft SWMU 3 Proposed Plan - EPA Comments (TOX)

Draft Proposed Plan, Solid Waste Management Unit 3 – Pier 10 Sandblast Yard, Joint Expeditionary Base Little Creek – Fort Story, Joint Expeditionary Base Little Creek, Virginia Beach, Virginia, September 2014

Bryan/Matt,

- September 19, 2014 Email from CH2M HILL - Received electronic version of document for review and comment.

Email Action: EPA (TOX) has reviewed the document and has the following comments to offer:

1. Page 14

The conclusion in the report related to indoor air is that no further action is necessary to address the potential for vapor intrusion at the site. However, Table 4 of the draft Proposed Plan indicates that the vapor intrusion threat is unacceptable, based on 2014 groundwater data for TCE and vinyl chloride: cancer risk = 9E-04, HI = 5. This discrepancy needs to be rectified. EPA suggests considering LUCs to address the potential VI threat until groundwater remediation goals have been met.

2. Table 4

This table appears to be a duplication of Table 2 in the draft Final Focused FS. The comments EPA recently provided for the FFS also apply to this table.

Path Forward: Navy to respond to comments.

NOTE: No letter documenting EPA's (TOX) comments on the subject document will be provided. EPA will issue a formal acceptance letter once the final hardcopy version is received and reviewed.

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