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E-MAIL TRANSMITTING FE COMMENTS ON 80TH DIVISION RESERVE SITE FORT STORY
VA
3/7/2007
INSTALLATION RESTORATION PROGRAM FORT EUSTIS

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60.11

Bateman, Joanna G DPW

From: Bateman, Joanna G DPW
Sent: Wednesday, March 07, 2007 5:26 PM
To: 'Pace, Tony'
Subject: FE comments on 80th DRS (UNCLASSIFIED)

Attachments: FE Comments on 80th Division Reserve Site.doc



FE Comments on
80th Division R...
Classification: UNCLASSIFIED
Caveats: NONE

Joanna G. Bateman
Environmental & Natural Resources Specialist U.S. Army Garrison
ATTN: IMNE-EUS-PW-E (Bateman)
1407 Washington Blvd.
Fort Eustis, Virginia 23604
(757)878-4123 ext. 303
(757)878-4589 (fax)
joanna.g.bateman@us.army.mil

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Classification: UNCLASSIFIED
Caveats: NONE

Comments on 80th Division Reserve Site (Revised Draft RI Report)
Prepared by: Joanna Bateman / Amber Michel
Date: 3/2/07

Responses to VDEQ Comments (Draft 80th DRS RI Report)
Risk Assessor Comments

1. In the response for comments #11 and #27, recommend capitalizing "RAGS".
2. The spacing for comment #14 needs to be adjusted.
3. Please insert the word "Response:" before the response provided for comments #26 and #28.
4. Recommend revising the response following comment #33 to read, "ProUCL revisions for comments #30-33 above have been made."

Executive Summary

1. Page ES-1, 1st paragraph, 1st sentence: Insert "(DRS)" following "80th Division Reserve Site".
2. Page ES-2, bullet under PCBs, last sentence: Change "...not pattern..." to "...no pattern...".
3. Page ES-2, 1st bullet under Inorganics, last sentence: Recommend revising sentence to read, "Arsenic exceeded the RBC in 8 of 30 samples, iron exceeded the RBC in 6 of 30 samples, and vanadium exceeded the RBC in 3 of 30 samples."
4. Page ES-3, 3rd bullet under VOCs/SVOCs: Delete "as well" from the end of the sentence.
5. Page ES-4, 1st paragraph, last sentence: Insert "on the" following "Based".
6. Page ES-4, 1st full bullet, last sentence: Insert "on the" following "Based".
7. Page ES-5, 1st full paragraph, 2nd sentence: Revise sentence to read, "It was detected in the samples from MW-8 at a concentration above the EPA risk screening criteria RBC."
8. Page ES-5, 1st full paragraph, last sentence: Revise sentence to read, "As BEHP was detected in only one of ten sample locations indicated that BEHP contamination is not widely spread."
9. Page ES-6, 1st bullet: Insert a comma, ",", following "site" and "area".

10. Page ES-7, 1st paragraph under SVOCs, 2nd sentence: This is not the first reference to PAHs. Recommend deleting “polyaromatic hydrocarbons” from this sentence and spelling it out the first time it was used in the document.
11. Page ES-8, 1st paragraph under Conclusions, 1st sentence: Change “vegeation” to “vegetation”.
12. Page ES-8, 2nd paragraph under Conclusions, 1st sentence: Recommend revising “...site and, therefore, do not...” to “...site; therefore, they do not...”.
13. Page 4-7, 1st paragraph, 1st sentence: No need to spell out “polynuclear aromatic hydrocarbons” if it was referenced in an earlier section. Also, sometimes “polynuclear aromatic hydrocarbons” is used and other times “polyaromatic hydrocarbons” is used (see Comment #9). Just be consistent.
14. Tables located on Pages 4-7 through Page 4-13: Recommend including “(Ind/Res)” in the EPA RBC column header, as included in the tables located on the previous pages.
15. Page 4-8, 2nd sentence: Change “seem” to “seen”.
16. Page 4-13, Section 4.2.2.2, 3rd sentence: Change “MW6-“ to “MW-6”.
17. Page 4-14, first partial paragraph, last sentence: Recommend adding a comma following “drum storage area”.
18. Page 4-14, 2nd full paragraph, 2nd sentence: Change “not” to “no”.
19. Page 4-15, 1st partial paragraph, last two sentences: Recommend combining sentences by adding a semi-colon following “delineated” and changing the “H” in “However” to a lower case letter.
20. Page 4-15, 1st full paragraph, 4th sentence: Change “Excepting the...” to “Except for the...”.
21. Page 4-15, 1st full paragraph, 5th sentence: Recommend revising the sentence to read, “This presents a different snapshot of the site, as prior sampling events found no detection in MW-6, where in the June 2004 sampling event the same COCs were detected in MW-9 and MW-6.”
22. Page 4-16, 1st bullet, last sentence: Insert “on the” between “Based” and “location”.
23. Page 4-16, 2nd bullet, last sentence: See comment # 19.
24. Page 5-7: Blank page.

25. Page 5-8, 1st paragraph, 2nd and 3rd sentences: Recommend combining sentences by placing a “;” following “particles”.

26. Page 5-10: Only a partial sentence appears at the top of the page...the remaining page is blank.

27. Pages 5-11 and 5-12: Recommend include the acronyms in the heading for the following chemicals: cis-1,2-Dichloroethene (cis-1,2-DCE); trans-1,2-Dichloroethene (trans-1,2-DCE); Tetrachloroethylene (PCE); and Trichloroethylene (TCE).

28. Page 5-16, Heptachlor paragraph, 6th sentence: Change “...with react...” to “...will react”.

29. Page 5-21, Section 5.2.7: Insert a space above the subsection heading.

30. Page 5-22, 1st full bullet: Insert a space between this bullet and the following paragraph.

31. Page 6-8, 3rd and 4th line: Insert a space between these two lines.