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NAS JACKSONVILLE
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LETTER REGARDING REGULATORY REVIEW AND COMMENTS ON DRAFT SITE
INVESTIGATION FOR POTENTIAL SOURCE OF CONTAMINATION 45 BUILDING 200 WASH
RACK NAS JACKSONVILLE FL
1/10/2011
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION



Florida Department of Environmental Protection

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Rick Scott
Governor

Jennifer Carroll
Lt. Governor

Mimi A. Drew
Secretary

January 10, 2011

Commanding Officer
NAVFAC Southeast
Attn: Adrienne Wilson
Code OPA6, Cube 36
Building 135
NAS Jacksonville, FL 32212-0030

RE: Draft Site Investigation Report for Potential Source of Contamination 45,
Building 200 Wash Rack, Naval Air Station Jacksonville, Jacksonville, Florida

Dear Adrienne:

I have reviewed the Draft Site Investigation Report for Potential Source of Contamination 45, Building 200 Wash Rack, Naval Air Station Jacksonville, dated October 2010 (received November 1, 2010), prepared by Tetra Tech NUS, Inc. I have the following comments on the Draft Site Investigation Report:

- (1) On page 1-5, line 9, please add the word "or" between the words "presence" and "habitation".
- (2) On page 1-5, line 26, the word "plumbing" is misspelled.
- (3) On page 2-1, lines 5 and 6, it says four soil borings, SB-01 through SB-04 were advanced to total depths not exceeding 4 feet below ground surface. Please note that SB-03/DPT-03 is mentioned in the next sentence as having been advanced to 68 feet below ground surface. Also, the soil boring locations are labeled SS01 through SS04 in Figure 2-1, while they are labeled as SB01 through SB04 in Figure 3-1.
- (4) On page 3-13, lines 109 - 112 and 119 - 120, please elaborate on the occasions where the MDL was reported to exceed the PAL. This discussion could be placed either in this section or in an Appendix.
- (5) On page 4-1, lines 29 - 31, it says that the shallow surface soils (0 to 6 inches bgs) are contaminated and that migration of contaminated surface soil via storm water runoff is likely. This is the opposite of what is written on page 4-4, lines 49

Mrs. Adrienne Wilson
Draft SI Report for PSC 45
Page 2 of 2
January 10, 2011

and 50, where it says surface soil is not contaminated. I think that what should have been written is that shallow groundwater is contaminated and that because groundwater may be intercepted by storm sewers, the groundwater to surface water pathway may be complete (see page 4-4, line 54).

If you have any concerns regarding this letter, please contact me at (850) 245-8997.

Sincerely,



David P. Grabka, P.G.
Remedial Project Manager

CC: Tim Bahr, FDEP
Peter Dao, USEPA Region 4, Atlanta
Tim Curtain, NASJAX, Jacksonville
Mark Peterson, Tetra Tech, Jacksonville
Casey Hudson, CH2M Hill, Atlanta

ESN  JJC