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LETTER REGARDING REGULATORY REVIEW AND COMMENTS ON DRAFT DECISION
DOCUMENT FOR STUDY AREA 35 NTC ORLANDO FL
7/22/2002
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

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July 22, 2002
OFFICIAL CORRESPONDENCE

Commanding Officer
attn: Mrs. Barbara Nwokike, Code ES333
Southern Division
Naval Facilities Engineering Command
Post Office Box 190010
North Charleston, SC 29419-9010

Dear Mrs. Nwokike:

I have completed my review of the Draft Decision Document for Study Area 35, Main Base, Orlando Naval Training Center, dated May 2002 (received May 10, 2002), prepared and submitted by Tetra Tech NUS, Inc. I have the following editorial comments that should be fixed in the final Decision Document:

- (1) On page 1, in the section titled Site Background, it says that the Navy acquired the properties now known as the Main Base, Area C and Herndon Annex from the Air Force in 1968. However, there is no mention as to when McCoy Annex was acquired by the Navy or if it was also acquired at this time.
- (2) On page 3, top of the page, Chapter 62-550, Florida Administrative Code, describes a G-II aquifer as having a total dissolved solids content of less than 10,000 mg/L, not µg/L.
- (3) On page 3, in the section titled Environmental Investigations, first paragraph, it discusses soil and groundwater concentrations as exceeding Florida cleanup levels. This is better stated as soil concentrations exceeding Florida residential Soil Cleanup Target Levels (SCTLs) and groundwater exceeding Florida Groundwater Cleanup Target Levels (GCTLs).
- (4) Throughout the Draft Decision Document are references to Florida cleanup levels. These should be changed to either SCTLs or GCTLs as appropriate.
- (5) In Footnote 1 on page 3 referring to Chapter 62-777, Florida Administrative Code, Soil Target Cleanup Levels should be changed to Soil Cleanup Target Levels.
- (6) In several locations in the document, the site-specific background concentration of 1.0 mg/kg for arsenic in soil is referred to as a Florida cleanup level. Please change these references to a cleanup level to reflect that the value is a site-specific background concentration.
- (7) On page 4, last paragraph, the SCTLs for barium, heptachlor and TRPH are incorrect. The correct values are .2 mg/kg for heptachlor, 110 mg/kg for barium and 340 mg/kg for TRPH.

Please make the editorial changes mentioned above in the final report.

This electronic message is being sent in lieu of regular mail. If you have any questions concerning this review, please contact me at (850)921-9991.

Sincerely,

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