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NAS CECIL FIELD, FL  
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LETTER OF TRANSMITTAL AND FLORIDA DEPARTMENT OF ENVIRONMENTAL  
PROTECTION COMMENTS ON DRAFT FEASIBILITY STUDY REPORT FOR SITE 21 GOLF  
COURSE MAINTENANCE AREA NAS CECIL FIELD FL  
5/4/2001  
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION



# Department of Environmental Protection

Jeb Bush  
Governor

Twin Towers Building  
2600 Blair Stone Road  
Tallahassee, Florida 32399-2400

David B. Struhs  
Secretary

May 4, 2001

Commanding Officer  
Mr. Mark Davidson, Code 1879  
SOUTHNAVFACENGCOM  
Post Office Box 190010  
North Charleston, SC 29419-9010

RE: Draft Feasibility Study Report for Site 21 - Golf Course  
Maintenance Area, Former Naval Air Station Cecil Field,  
Florida.

Dear Mr. Davidson:

The Department has completed its review of the Draft Feasibility Study Report for Site 21 - Golf Course Maintenance Area, Former Naval Air Station Cecil Field, dated February 2001 (received February 23, 2001), prepared and submitted by Tetra Tech NUS, Inc. I have attached a memorandum from Greg Brown, P.E., with comments that should be considered in addressing the site.

If you have any concerns regarding this letter, please contact me at (850) 488-3693.

Sincerely,

David P. Grabka  
Remedial Project Manager

CC: Satish Kastury, FDEP  
Ashwin Patel, FDEP Northeast District  
Debbie Vaughn-Wright, USEPA - Atlanta  
John Flowe, City of Jacksonville  
Scott Glass, SOUTHNAVFACENGCOM  
Mark Speranza, TTNUS - Pittsburgh  
Sam Ross, CH2M Hill Constructors, Atlanta

TJB B JJC JR ESN EGN

"Protect, Conserve and Manage Florida's Environment and Natural Resources"

Florida Department of  
**Environmental Protection**

**Memorandum**

**TO:** David Grabka, Remedial Project Manager, Technical Review Section

**THROUGH:** Tim Bahr, P.G., Supervisor, Technical Review Section **B**

**FROM:** Greg Brown, P.E., Professional Engineer II, **AB**  
Technical Review Section

**DATE:** April 20, 2001

**SUBJECT:** Draft Feasibility Study Report for Site 21 - Golf Course Maintenance Area, Former Naval Air Station Cecil Field, Jacksonville, Duval County, Florida.

I reviewed the subject draft Feasibility Study dated February 2001 (received February 23, 2001). The principal contaminant of concern is the pesticide total chlordane in groundwater detected in a single well, MW-015, in at least two sampling events. The draft FS provides a more than adequate range of remedy alternatives for the particular circumstances at this site. I suggest the document be considered final upon submittal of the responsible engineer's signature page and concurrence from U.S. EPA Region 4.

With the exception of Alternative 1, No Action, the remaining alternatives include monitoring. I suggest that an additional shallow well similar to MW-015 be installed in close proximity as part of future monitoring activities to verify prior groundwater data from MW-015. The Navy may also consider similar actions at Site 25 where groundwater contamination is linked to a single well. If you have any questions, please call me at (850) 488-3935.