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LETTER AND CONCURRENCE FROM FLORIDA DEPARTMENT OF ENVIRONMENTAL  
PROTECTION REGARDING INTERIM REMEDIATION WORK PLAN FOR SOLID WASTE  
MANAGEMENT UNIT 2 NS MAYPORT FL

7/26/1995

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION



Lawton Chiles  
Governor

# Department of Environmental Protection

NAVSTA Mayport Administrative Record  
Document Index Number

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

Virginia B. Wetherell  
Secretary

July 26, 1995

Mr. David Driggers  
Department of the Navy, Southern Division  
Naval Facilities Engineering Command  
2155 Eagle Drive, P.O. Box 190010  
North Charleston, SC 29419-9010

file: sv.mu2\_v2.doc

RE: Interim Remediation Work Plan for SWMU 2 PCB Area; U.S. Naval Station Mayport;  
Bechtel Environmental, Revision 1, June 1995

Dear David:

Greg Brown, P.E., and I have reviewed the above-stated document dated June 1995 (received July 20, 1995) and have found it to be adequate for the stated purpose. Please note that there is a discrepancy in Figure 6-1 where the area to be excavated is depicted. Please also refer to Figure 2.2., on which are shown the large shaded central area and circled areas east, west and north of the central shaded area. Within the East and West Area are shaded areas (PCBs = >5 mg/kg) which are encompassed by the proposed excavation area; because these are uncorrected drawings, only the shaded areas were originally proposed for cleanup, however, the cleanup has been agreed to as  $\leq 1$  mg/kg. There are areas outside the proposed excavation area in each of the East and West Areas which have PCB values that are  $\geq 1$  mg/kg and  $\leq 5$  mg/kg; this situation exists also in the Northern Area, which is not included in the proposed excavation area. Additional excavation should also encompass those areas which have PCB concentrations  $\geq 1$  mg/kg but  $\leq 5$  mg/kg. These areas are the 5.0 mg/kg portion of the Western Area, the 3.1 mg/kg portion of the Eastern Area and the 3.7 mg/kg portion of the Northern Area. The areal extent of these additional areas should be determined by field screening. Additionally, these areas should be included when confirmatory sampling takes place; the number and location of the samples to be based on the methods outlined in: *Statistical Methods for Environmental Pollution Monitoring* by Richard O. Gilbert. These methods were used in designing the existing sampling grid spacing at SWMU 2.

I am enclosing two Certifications of Approval from Greg Brown; similar certifications will be required from Mr. Bill Neimes, P.E., for the initial work plan formulated by ABB. I will take care of this. Please insure that a copy of the above work plan and the Engineering Certifications are maintained at the work site and one copy placed in the administrative record. After project completion, the final report should contain a signed, sealed and dated certification by a professional engineer that the cleanup goals for the project were achieved.

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

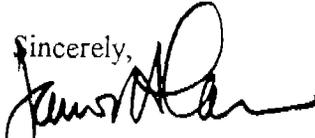
Mr. David Driggers

July 26, 1995

Page 2

If you have questions or require further clarification, please contact me at (904) 921-9994.

Sincerely,



James H. Cason, P.G.  
Remedial Project Manager

cc: Cheryl Mitchell, NAVSTA Mayport  
Jay Bassett, EPA Region IV, Atlanta  
John Mitchell, FDEP Natural Resource Trustee  
Satish Kastury, FDEP, Tallahassee  
Ashwin Patel, FDEP Northeast District, Jacksonville  
Brian Cheary, FDEP Northeast District, Jacksonville  
Greg Brown, P.E., FDEP Tallahassee  
Steve Santamaria, Bechtel Environmental, Mayport

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