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LETTER REGARDING FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
REVIEW OF NATURAL ATTENUATION STUDY RESULTS FOR SOLID WASTE  
MANAGEMENT UNIT 9 NAS KEY WEST FL  
9/16/1998  
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION



# Department of Environmental Protection

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9-28-98 0046

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Lawton Chiles  
Governor

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

Virginia B. Wetherell  
Secretary

0046IC

September 16, 1998

Mr. Dudley Patrick, Code 1857  
Southern Division  
Naval Facilities Engineering Command  
2155 Eagle Dr., P. O. Box 190010  
Charleston, South Carolina 29411

RE: Natural Attenuation Study results for SWMU 9. Naval Air  
Station Key West, Florida

Dear Mr. Patrick:

I have reviewed the above referenced document dated September 1998 (received September 8, 1998). Upon reviewing the supporting data, I concur that sulfate appears to be acting as a competitive electron acceptor; therefore, halting the dechlorination process at DCE. As such, the proposal to install a side and down gradient water wells is acceptable. Likewise, the proposal to continue monitoring the plume is also acceptable. Please note, I recommend that the implementation schedule of this site be part of the forthcoming CAMP.

If I can be of any assistance in this matter, please contact me at 904/488-3935.

Sincerely,

Jorge R. Caspary, P.G.

cc: Martha Berry, EPA-Atlanta  
Ron Demes, NAS Key West  
Chuck Bryan, NUS-Aiken  
Roy Hoekstra, Bechtel-Oak Ridge

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