

N60200.AR.009453
NAS CECIL FIELD
5090.3a

LETTER FROM FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
CONCURRING WITH RATIONALE FOR DETERMINING WHETHER SOIL TO BE
EXCAVATED CONTAINS LISTED HAZARDOUS WASTE NAS CECIL FIELD FL

3/9/2001

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION



Jeb Bush
Governor

Department of Environmental Protection

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

David B. Struhs
Secretary

March 9, 2001

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

RE: Waste Characterization for PSC 25, Naval Air Station Cecil
Field, Florida

Dear Mr. Davidson:

I have completed the review of the Sampling and Analysis Plans for PSC 25, Naval Air Station Cecil Field. The Sampling and Analysis Plan outlines the methodology behind the collection of waste characterization samples at the site. PSC 25 was divided up into 10 excavation areas according to the contaminants of concern detected in those areas. Waste characterization samples were collected by compositing a minimum of five grab samples per excavation area. The samples were collected from random locations and random depths within each excavation area.

Results from the waste characterization work have been received. Only the composite sample from excavation area PCB 2 had pesticide contaminant concentrations detected above industrial Soil Cleanup Target Levels (SCTLs). Based upon our discussions, soil excavated from that area will be managed as containing listed hazardous waste. Soil from the other excavated areas will be considered non-hazardous waste and will be sent to a lined landfill.

The Department's concurrence with the rationale for determining whether soil to be excavated contains listed hazardous waste is predicated on the information provided by the SOUTHNAVFACENGCOM. The methodology used is appropriate for this site. However, the methodology may not be appropriate for every site or every situation.

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

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

Mr. Mark Davidson
Waste Characterization
PSC 25
Page Two
March 9, 2001

Sincerely,

David P. Grabka
Remedial Project Manager

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

TJB _____ JJC _____ ESN _____