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NAS WHITING FIELD
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LETTER REGARDING FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
APPROVAL OF SITE 35 DRAFT RECORD OF DECISION NAS WHITING FIELD FL
8/21/2006
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

From: [Cason, James](#)
To: [Sarah Reed \(E-mail\)](#)
Cc: [Craig Benedikt \(E-mail\)](#); [Ron Joyner \(E-mail\)](#); [Larry Smith \(E-mail\)](#); [Mike Jaynes \(E-mail\)](#)
Subject: more documents.
Date: Monday, August 21, 2006 3:14:19 PM
Attachments: [35ROD0706.doc](#)

All:

The attached document has been sent up for signatures. While they it be changed, they are not usually.

<<35ROD0706.doc>>

Jim Cason

James H. Cason, P.G.
Florida Department of Environmental Protection
2600 Blair Stone Road
Twin Towers Building, MS 4535
Tallahassee, FL 32399-2400

Telephone: 850-245-8999

The four Golden Rules for site assessment/remediation:

For soil, delineate completely and dig to "clean," or dig out what you will and take confirmatory samples to prove you dug to "clean."

Delineate all contamination in all media vertically and horizontally.

For LUC sites, if for the Industrial scenario, delineate to Residential (not necessarily the site boundary originally designated).

Now, after all this, don't forget leachability.

On Geochemical Protocols:

"Alternative approaches in which data are pooled and then attempts are made to sort specific samples into either 'background' or 'affected' categories have serious problems and should be avoided."

"It is important that site soil and background soil samples be matched as closely as possible with respect to the geochemistry of trace metals being considered."

"Taking background samples locally will satisfy requirements in Chapter 62-780, F.A.C., which defines 'background concentrations' for use in risk assessment as coming from samples taken 'in the vicinity' of the site."

Please Note: Florida has a very broad public records law. Most written communications to or from state officials regarding state business are public records available to the public and media upon request. Your e-mail is

communications and may therefore be subject to public disclosure.



Jeb Bush
Governor

Department of Environmental Protection

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

Colleen M. Castille
Secretary

August 21, 2006

Ms. Sarah Reed
Naval Facilities Engineering Command
2155 Eagle Drive, PO Box 190010
North Charleston, South Carolina 29419-9010

file: 35ROD0706.doc

RE: Draft Record of Decision: OU 22, Site 35, Building 1429, Public Works Maintenance Facility, Surface and Subsurface Soil, NAS Whiting Field

Dear Ms. Reed:

I have reviewed the above document dated July 2006 (received July 11, 2006). The document has presented the remedy for the site as non-residential land use controls and engineering controls in the form of existing concrete cover maintenance. I concur with those recommendations. Please finalize the document.

If you need additional information or further clarification, please feel free to call me at 850-245-8999.

Sincerely,

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

CC: Craig Benedikt, US EPA Region IV, Atlanta
Ron Joyner, NAS Whiting Field
Larry Smith, Tetra Tech, Tallahassee

ESN____JJC____