

N60200.AR.009459
NAS CECIL FIELD
5090.3a

TRANSMITTAL FOR REVIEW OF RECENT RISK ASSESSMENT ON LEVELS OF PCB AND
OTHER CHEMICALS PRESENT IN LAKE FRETWELL NAS CECIL FIELD FL
10/3/1997
FLORIDA DEPARTMENT OF HEALTH



Lawton Chiles
Governor

James T. Howell, M.D., M.P.H.
Secretary

PSC 48

October 3, 1997

BUREAU OF WASTE CLEANUP

OCT 14 1997

TECHNICAL REVIEW SECTION

Ms. Ligia Mora-Applegate
Bureau of Waste Clean-up
Florida Department of Environmental Protection
2600 Blair Stone Road
Tallahassee, FL 32399-2400

Ligia
Dear Ms. Mora-Applegate:

This letter is to report the results of my review of the recent risk assessment performed by ABB, Inc. on the levels of PCBs and other chemicals as well as the number of fish present in Lake Fretwell located on NAS Cecil Field, Duval County, Florida. The concentrations of PCBs and other chemicals present in the fish has decreased. The sampling event included draining the lake to collect all fish present. The total amount of fish collected from the lake would not be sufficient to support the highest consumption scenerio, i.e. subsistence angler. The risk for the other scenerios, i.e. EPA sport angler and the Department of Health 30 gm/day angler, are acceptable risks. Therefore, there is no health based reason to restrict consumption of fish from Lake Fretwell.

If I may be of any further assistance, please do not hesitate to contact me at 488-3385 or at the address above.

Sincerely,

A handwritten signature in cursive script that reads "Joe".

H. Joseph Sekerke, Jr., Ph.D., DABT
Toxicologist
Environmental Toxicology