



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**  
REGION 5  
77 WEST JACKSON BOULEVARD  
CHICAGO, IL 60604-3590

N00164.AR.001179  
NSWC CRANE  
5090.3a

October 30, 2008

REPLY TO THE ATTENTION OF:  
LU-9J

Mr. Tom Brent  
Naval Surface Warfare Center  
EPD, Code 0592-TB Bldg 3260  
300 Highway 361  
Crane, Indiana 47522-5001

Re: Interim Measures Work Plan  
Approval - SWMU 13 Mine Fill B  
PCB Removal

Dear Mr. Brent:

The U.S. Environmental Protection Agency RCRA and TSCA programs have reviewed the Interim Measures Work Plan for Solid Waste Management Unit #13 - Mine Fill B dated July 2008.

Although the verification sampling procedures specified in the plan are different from 40 CFR Part 761, Subpart O, based on our knowledge of the PCB contamination incident, we have determined that use of the verification sampling procedures identified in the plan will not present an unreasonable risk to human health or the environment. All agency comments have been satisfactorily addressed and the Work Plan is approved.

This approval is issued under the self-implementing portion of the PCB regulations at 40 CFR § 761.61(a). The Navy may proceed with implementing this Interim Measure at their discretion. The 50 ppm and over PCB materials may be disposed of at Heritage Landfill located at 4370 W CR 1275N in Roachdale, Indiana.

This Interim Measure removal activity may or may not be sufficient to be considered the final remedy for this site. EPA may require additional remediation and/or removal of the concrete trenches, drainage culverts and sump, which contained PCB impacted sediments, as part of the final remedy.

If you have any questions regarding this matter, please contact Peter Ramanauskas of my staff at (312) 886-7890.

Sincerely,

A handwritten signature in black ink, appearing to read "Jose G. Cisneros". The signature is fluid and cursive, with a long horizontal stroke at the end.

Jose G. Cisneros

Chief

Remediation and Reuse Branch

cc: Mr. Doug Griffin, IDEM  
Ms. Jean Greensley, EPA  
Mr. Peter Ramanauskas, EPA