



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

REPLY TO THE ATTENTION OF:

October 7, 1999

DW-8J

Ms. Tom Brent  
Naval Surface Warfare Center  
EPD, Code 095 B-3260  
300 Highway 361  
Crane, IN 47522-5001

Re: Interim Measure Draft Report  
Approval, SWMU 23/00  
Battery Shop

Dear Mr. Brent:

The United States Environmental Protection Agency (U.S. EPA) hereby approves the Draft Interim Measures Report for Solid Waste Management Unit (SWMU) 23/00: Battery Shop dated September 5, 1996. The report is lacking in sufficient detail. Please prepare the final report with a similar format to the Addendum #1 Interim Measures Report, SWMU #16/16 - Cast High Explosive/Incinerator Building 146 Area dated August 1999.

The Battery Shop report revealed that the soil at the SWMU contains metals at levels above the Interim Measures cleanup levels. The U.S. EPA recommends that the U.S. Navy proceed with an RFI to determine and delineate the presence and extent of metals and Organophosphorous Pesticides contamination in the soil and storm drain. The U.S. Navy is currently scheduled and funded for a background study for the entire facility. Data from this project should be used to re-establish a true natural background for the Battery Shop SWMU.

If you have any questions regarding this matter, please contact me at (312) 886-7890.

Regards,

A handwritten signature in black ink, appearing to read "Peter Ramanauskas".

Peter Ramanauskas  
Environmental Engineer  
Waste Management Branch

Enclosure

Filename: Battery Shop Approval.wpd

cc: **Core Team Members:**

**Bill Gates, SOUTHDIV  
Christine Freeman, NSWC  
Phil Keith, NSWC  
Doug Johnson, CAAA  
E.P. Johns, SOUTHDIV  
Michelle Timmerman, IDEM**

**Management Team Members:**

**Charlie Black, SOUTHDIV  
Jim Hunsicker, NSWC  
Hak Cho, USEPA  
Tom Linson, IDEM**