

*Rec'd 6/11*



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

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*Copy to Jim Hunt*

June 7, 2007

Mr. Jim Hunsicker  
Director, Environmental Protection Department  
Department of the Navy, Crane Division  
Naval Surface Warfare Center  
300 HWY 361  
Crane, Indiana 47522-5000

Re: SWMU 8 RFI Report  
NSWC Crane  
Crane, Indiana  
IN 5170023498

Dear Mr. Hunsicker:

The Indiana Department of Environmental Management has reviewed the RCRA Facility Investigation Report for SWMU 8 submitted in April 2007 and has the following comments.

The investigation and report are thorough and well done. The IDEM has no comments or concerns related to the sampling or results of this investigation.

The report recommendation for the next step is to move to the Corrective Measures Study phase, but the Navy has since instituted an Interim Measures removal of the contaminated water, sediment, and soil at the B-106 Pond. The Interim Measures removal is the correct first step in the process, since the material being removed represents the majority of the contamination at the unit. It is the IDEM's recommendation that the effectiveness of the removal be evaluated before moving to a Corrective Measures Study. A simple plan should be developed to periodically sample a select subset of the locations where contamination has been detected to measure the impact of the removal action.

If you have any questions regarding this matter, please call Doug Griffin of my office at 317/233-2710.

Sincerely,

*Victor P. Windle*

Victor P. Windle, Chief  
Hazardous Waste Permit Section  
Permits Branch  
Office of Land Quality

cc: IC3b file