



DEPARTMENT OF THE NAVY

CRANE DIVISION  
NAVAL SURFACE WARFARE CENTER  
300 HIGHWAY 361  
CRANE INDIANA 47522-5001

N00164.AR.000886  
NSWC CRANE  
5090.3a

IN REPLY REFER TO:

5090/S4.7  
Ser RP3/4232  
**19 AUG 2004**

U.S. Environmental Protection Agency, Region V  
Waste, Pesticides, & Toxics Division  
Waste Management Branch, CA Section  
ATTN: Mr. Peter Ramanauskas (DW-8J)  
77 West Jackson Blvd.  
Chicago, IL 60604

Dear Mr. Ramanauskas:

Crane Division, Naval Surface Warfare Center submits two copies of the Draft Quality Assurance Project Plan (QAPP) for determination of Environmental Indicators (EIs) at Solid Waste Management Units (SWMUs) 18, 19, 20, (Load and Fill Area Buildings, Ordnance Test Areas, and CAAA QA/QC Test Area, respectively) and the Old Gun Tub Storage Lot (OGTSL) as enclosure (1). This QAPP also addresses the RCRA Facility Investigation at SWMUs 8 and 15 (Building 106 Pond and the Roads and Grounds Area, respectively). As such, copies of this QAPP are also being sent to the Indiana Department of Environmental Management for review under separate cover. The permit required Certification Statement is provided as enclosure (2).

If you require any further information, my point of contact is Mr. Thomas J. Brent, Code RP3-TB, at 812-854-6160, email [brent\\_t@crane.navy.mil](mailto:brent_t@crane.navy.mil).

Sincerely,

JAMES M. HUNSICKER  
Manager, Environmental Protection  
By direction of the Commanding Officer

Encl:

- (1) Draft EIs Determination QAPP
- (2) Certification Statement

Copy to:

ADMINISTRATIVE RECORD  
SOUTHNAVFACENCOM (Code ES32) (w/o encl)  
IDEM (Doug Griffin)  
TTNUS (Ralph Basinski) (w/o encl)

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

James N. Harris  
SIGNATURE

Manager, Environmental Protection  
TITLE

8/19/04  
DATE