



DEPARTMENT OF THE NAVY  
NAVAL FACILITIES ENGINEERING COMMAND, ATLANTIC  
6506 HAMPTON BLVD  
NORFOLK VA 23508-1278

N69321.AR.002847

VIEQUES EAST

5090.3.a

IN REPLY REFER TO

5090

EV31KRC

Sep 11, 2009

Mr. Daniel Rodríguez  
Remedial Program Manager  
Caribbean Environmental Protection Division  
U.S. Environmental Protection Division  
Vieques Office Park  
Carr. 200, Km 0.4  
Vieques, PR 00765-1537

Re: FINAL ACTION MEMORANDUM, NON-TIME CRITICAL REMOVAL ACTION  
IN THE SURFACE IMPACT AREA, FORMER NAVAL TRAINING RANGE,  
VIEQUES, PUERTO RICO.

Dear Mr. Rodriguez:

Enclosed is the revised subject report with requested  
U.S. EPA and PR EQB changes incorporated. The subject report  
has also been distributed as listed below. If you have  
any questions, please contact Mr. Kevin Cloe at (757) 322-4736.

Sincerely,

A handwritten signature in cursive script that reads "R. D. Cureman".

R. D. CUREMAN  
Environmental Business Line Manager  
By direction of the Commander

Enclosure (1)

Copy to:

Puerto Rico EV Quality Board (Ms. Wilmarie Rivera)  
United States Fish and Wildlife Service (Mr. Richard Henry)  
CH2M-HILL (Ms. Aretha Francois)

**DATE:** February 6, 2009

**SUBJECT:** Non-Time Critical Removal Action in the Surface Impact Area

**FROM:** NAVFAC/CH2M HILL Vieques Munitions Response Program

**TO:** Commander  
Atlantic Division  
Naval Facilities Engineering Command

This Action Memorandum documents approval for the non-time critical removal Action (NTCRA) as described herein for the Munitions Response Area recognized as the Surface Impact Area (SIA) at the Former Vieques Naval Training Range, Vieques, Puerto Rico.

This Action Memorandum serves to identify the response action chosen for implementation at the SIA. The following work plan: *Final Non-Time Critical Removal Action Work Plan, Surface Munitions and Explosives of Concern at Munitions Response Area-Surface Impact Area, Munitions Response Sites 1 through 7, Former VNTR, Vieques, Puerto Rico, January 2009* details the methods and procedures to be followed during execution of the NTCRA. This Decision Document substantiates the need for the selected remedial action at the SIA and was developed in accordance with the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA) as amended, and is consistent with the National Oil and Hazardous Substance Pollution Contingency Plan (NCP).

Land surface conditions within the SIA meet the NCP section 300.415(b)(2) criteria for conducting a removal action and the NAVFAC Vieques MR Team recommends approval of the proposed removal action. The total estimated cost to complete the entire NTCRA is estimated to be \$29,088,446. Response actions to finalize the NTCRA should be expedited to minimize safety risks within the SIA.

Approved by:



Kevin Cloe, P.E.  
Remedial Project Manager  
Naval Facilities Engineering Command  
Atlantic Division

9/9/09  
Date