



**US Army Corps
of Engineers**

PUBLIC NOTICE

US Army Corps of Engineers
New York District
ATTN: Harbor Programs Branch (Shea)
26 Federal Plaza, Room 2119
New York, NY 10278-0090

In replying refer to:
Public Notice Number: FP64-SNB1-2005A2
Issue Date: 24 February 2006
Expiration Date: 13 March 2006

**NEW YORK AND NEW JERSEY HARBOR DEEPENING
NEWARK BAY CHANNEL
FEDERAL NAVIGATION PROJECT
CONTRACT AREA S-NB-1**

- SUPPLEMENTAL -

TO WHOM IT MAY CONCERN:

On June 30, 2005, the New York District issued a Public Notice, pursuant to Section 103 of the Marine Protection, Research, and Sanctuaries Act (MPRSA) of 1972 (commonly referred to as the Ocean Dumping Act, 33 U.S.C. 1413), providing notification and a request for comments relating to the potential placement of HARS suitable material obtained under the third construction contract of the New York and New Jersey Harbor Deepening Project, a project authorized by Section 101(a)(2) of the Water Resources Act of 2000, Public Law 106-541.

On August 1, 2006, the Public Notice was amended to add 15 days to the public comment period.

This Amendment serves to notify all interested parties that the estimated volumes contained in the original public notice have changed.

Volume Estimates

The original quantities mistakenly excluded material from the maneuvering area at the north end of the contract. This volume, approximately 150,000 CY, is now included. The new quantities also reflect a more recent survey. About 15 months passed between the two surveys. During this time approximately 275,000 CY of additional material has accumulated, which is reflected in the Black Silt estimate. Finally, additional geotechnical sampling has occurred since the original estimate, permitting a more accurate breakout of the material to be dredged into different material types.

Table 1
Material Volume Estimates for the Newark Bay Channel (to a total depth of -53.5')

Volume Estimates	HARS Suitable Pleistocene Age Sediments		Upland Sediments	Rock (CY)	Total Material Volume (CY)
	Glacial Till* (CY)	Red-Brown Clay** (CY)	Black Silt*** (CY)		
Original Estimate	288,000	1,057,000	362,000	109,000	1,816,000
Current Estimate	310,000	1,239,000	577,000	114,000	2,240,000

* The USEPA, Region 2 and the USACE, NY District determined in a Memorandum For Record dated August 26, 2003, that Pleistocene age glacial till from Newark Bay is characterized for HARS placement.

** The USEPA, Region 2 and the USACE, NY District determined in a Memorandum for Record dated January 26, 2000 that Pleistocene age red-brown clay from the greater Newark Bay formation is characterized for HARS placement.

*** The New York District will send this Holocene age black silt dredged material to a state-approved upland site for amending and beneficial reuse. The volume is included in this table for completeness.

Contact Information

Please contact Mr. Thomas Shea, the NY & NJ Harbor Deepening Project Manager, at telephone number (917) 790-8304 should you have any questions regarding this Amendment or the NY & NJ Harbor Deepening Project in general. Comments or questions may be FAXED to (212) 264-2924.

For more information on New York District programs, visit our website at <http://www.nan.usace.army.mil>.

We request that you communicate the foregoing information concerning the proposed work to any persons known by you to be interested and who did not receive a copy of this notice.

Sincerely,



William F. Slezak, P.E.
Chief, Harbor Programs Branch