



**US Army Corps
of Engineers®**
New York District

Lake Montauk Harbor, NY

Federal Navigation Channel Maintenance of Infrastructure and Stewardship

FACT SHEET

AUG/SEP 2012

DESCRIPTION: Maintenance dredging with placement west of the west jetty at Montauk Harbor, NY in FY12.

AUTHORIZATION: Authorized by the Rivers and Harbors Act of March 1945. The project provides for a channel 12 feet deep at mean low water and 150 feet in width from the 12 foot contour in Block Island Sound, to the same depth in the existing yacht basin east of Star Island and for a boat basin 10 feet deep, 400 feet wide, and 900 feet long located west of Star Island.

COMMERCE: The five-year average annual commercial tonnage at Lake Montauk Harbor is approximately 6,000 tons of fish. It is a significant commercial fishery in New York. Transported goods include fish and fish products, and fuel oil.

FUNDING: \$1.2M was provided in the Administration's FY11 Work Plan. The funds were used to perform condition surveys, evaluate the developing shoals, continue environmental coordination, and award a contract in FY12 for the removal of approximately 16,000 CYS of sand in FY12 with placement west of the west jetty.

STATUS: Recent severe storms led to hazardous navigation conditions in the inlet. Acceleration of the maintenance dredging schedule of the federal channel was crucial to navigational safety at the Inlet, including for search and rescue missions of the US Coast Guard fleet, stationed at Lake Montauk. NALCO was the dredging contractor awarded the small business maintenance work which was completed on 13 December 2011. Contract award to NALCO was \$414,500.00. Approx. 12,000 cubic yards of sand were removed.

Previous maintenance dredging of the channel was performed by Southwind Construction Company, and commenced on 17 Dec 2008 and was completed on 28 December 2008. An after dredge survey was performed in January 2009. 3,695 CY of material was removed from the channel and placed on the shoreline west of the inlet. No advance maintenance was performed. Prior, dredging and placement of the material was last completed for the FY04/FY05 cycle. In FY05, funds in the amount of \$750K were applied to complete environmental coordination on the project and to dredge approximately 8,500 cubic yards of sand from the federal channel with placement west of the West Jetty. In addition, the New York State Dept of Environmental Conservation provided funding for the advance maintenance (to -15' MLW) of approximately 3,300 cubic yards of material with placement along the West Jetty Beach. Inner Spaces was the dredging company performing the contract work. The work was completed in November 2004.

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