CENAN-PP-C 10 September 2013

MEMORANDUM FOR RECORD

SUBJECT: Newark Bay Study Area Coordination Team Meeting

1. The regularly scheduled monthly interagency coordination meeting was held on September 10th at 10:00 in the U.S. Environmental Protection Agency, Region 2 offices (room # 1922b) and via teleconference. The following people participated in the meeting:

Eugenia Naranjo	USEPA, Region 2	Remedial Project Manager
Amelia Wagner	USEPA, Region 2	Assistant Regional Counsel
Anne Hayton	NJDEP	Project Manager/Scientist
Jay Nickerson	NJDEP	Project Manager/Scientist
Atef Ahmed	Port Authority of NY & NJ	Project Manager
Len Warner	Louis Berger Group	Project Manager
Steven Schumach	USACE, NY District	Regulatory Project Manager
Ellen Simon	USACE, NY District	Assistant District Counsel
Bryce Wisemiller	USACE, NY District	Project Manager

2. The EPA provided the following information regarding EPA's activities in Newark Bay during the meeting:

a. Field Work:

- a. The new NB bathymetry report is available and has been provided via CD to agencies that requested it.
- b. Tierra risk assessment reconnaissance survey of the NBSA is starting tomorrow and will be underway for about one week. Following it, more specific work plans will be developed for the NBSA.

b. Documents:

- a. A revised Conceptual Site Model report from Tierra was received by EPA on July 19th and is under EPA backcheck review.
- b. The Risk Assessment Problem Formulation Document Report was finalized on June 25th.
- c. The Data Evaluation and Analysis Report (DEAR) by Tierra has not been finalized nor approved by the USEPA.
- 3. Corps provided the following information during the meeting:
 - a. The S-AK-3 contract, which deepens the last leg of the Arthur Kill Channel to NYCT, as well as deepening the western 1000' of Port Elizabeth Channel, was started in construction and is continuing. The contractor finalized dredging work in the middle of the Kill Van Kull Channel (outside the NBSA), and is continuing to deepen

- the Arthur Kill Channel next to the New York Container Terminal located on Staten Island, NY. Work there is anticipated to continue thru spring of 2014.
- b. The Corps plans to solicit two construction contracts to remove accumulated shoals in various areas of the HDP, including some within the NBSA. The contract, which will remove the shoals in the HDP in the NBSA, will be called S-SR-2 and is expected to be awarded late in FY 13. Bid opening for this contract was held on August 22nd. GLDD was the apparent low bidder.
- c. The Corps also plans, pending non-federal sponsor support, for a remaining construction contract in the Arthur Kill Channel to deepen to 40 ft. from the end of the SAK3 contract to the Phillips 66 refinery. The northern limits of this contract, which would be solicited and potentially awarded late in FY 14, would fall within the NBSA.
- d. The Corps did not have any active maintenance dredging work in the NBSA to report.
- e. Corps regulatory actions were discussed and are summarized on the attached tables.
- 4. The Port Authority reported that maintenance dredging at two berths at each of their three terminals was planned in the coming months. The work was to be performed by Donjon Marine. Following this work, some berths may then undergo deepening.
- 5. The next NBSA Interagency Coordination Team Meeting will be held at the Corps' EPA offices on October 8th at 10:00 a.m.
- 6. The next NBSA public meeting will be on September 17, 2013 at 2:00 P.M. at Corps offices.
- 7. POC for this MFR is the undersigned at (917) 790-8307.

/ s / BRYCE W. WISEMILLER Co-Chair

Regulatory Branch - Pending Applications for Work in Newark Bay Study Area			POC: Jodi M. McDonald, (917) 790-8720		
Applicant	Application Number	Type of Work	If Dredging CY & Depth	Project Location	Status
Jay Cashman, Inc. (Elizabeth Marine Terminal)	2012-01236-WSC	Dredge, with ten years maintenance, with upland placement.	Dredge 2,600 cubic yards to - 14 ft. MLW	Arthur Kill, 650 South Front Street, Elizabeth, Union County, NJ	Initial proffered permit issued 7 Mar 13.
Port Authority of NY&NJ	2006-00057-WSC	Modify an existing maintenance dredging permit to allow for deepening of Berth 3 at the Howland Hook Marine Terminal.	Deepen Berth 3 to -50 ft MLW. Dredge 16,000 cubic yards of maintenance material to go upland and deepen with approximately 36,000 cubic yards of rock proposed for placement in the HARS.	Arthur Kill, Staten Island, Richmond County, New York.	Additional information received 26 Aug 13 is under review.
Staten Island Terminal, LLC	2012-01297-WSC	ship unloading pier at the existing	Dredge 1,000 cubic yards with upland placement and dredge 45,000 cubic yards of rock to 42 ft. MLW with placement of the rock in the Hempstead Artificial Reef located in the Atlantic Ocean.	Kill Van Kull, 2535 Richmond Terrace, Port Richmond, Staten Island, Richmond County, NY	Needs WQC & CZM.

Regulatory Branch - Issued Permits in Newark Bay Study Area			POC: Jodi M. McDonald, (917) 790-8720			
Permittee	Permit Number	Permit Expiration Date	Type of Work	If Dredging, CY & Depth	Project Location	
Construction & Marine Equipment Co., Inc.	2011-01157	28-Dec-22	Dredge with upland placement.	13,000 CY to -30 ft MLW	Arthur Kill, Elizabeth, NJ	
Honeywell International, Inc.	2013-00232	18-Mar-17	Site Remediation consisting of dredging 0.5 acres, capping 37 acres, repairs to bulkhead and riprap, and site monitoring	Dredge 2,000 CY from an area of 0.5 acres to a depth of 2 feet located adjacent to existing bulkhead.	Hackensack River, Jersey City, Hudson County, NJ	
Motiva Enterprises, LLC	2012-01147	22-Nov-22	Maintenance dredging with upland placement.	Maintenance dredge 4,000 CY to -20 ft MLW with upland placement.	Newark Bay, Newark, Essex County, NJ	
Port Authority of NY & NJ	2006-00057	11-Aug-15	Maintenance dredging of existing berths with upland placement and new work deepening of one of the existing berths.	9,000 CY upland and 35,000 CY rock to artificial reef site in the Atlantic Ocean.	The New York Container Terminal, Staten Island, Richmond County, NY	
Port Authority of NY & NJ	2002-0711-2	11-Aug-14	Dredging with Upland Placement	3,000 CY Upland (HARS Placement for 60,000 CY expired on 11 Aug 07), Deepen Berths 76 and 78 to -50 ft MLW.	Berths 76 and 78, Port Newark/Port Elizabeth, Newark Bay	
Port Authority of NY & NJ	2010-00914	29-Jul-14	Wharf reconstruction and dredging with upland and HARS Placement	Dredge to -45 ft MLW with 31,000 CY upland and 25,000 CY to HARS.	Berth 6 and part of Berths 4 and 8 of the Port Newark Marine Terminal, Port Newark Channel, Newark, Essex County, NJ	
Port Authority of NY & NJ	2012-00564	23-May-14	Repair and reconstruction of Berth 3	N/A	Berth 3 of the Port Newark Marine Terminal, Port Newark Channel, Newark, Essex County, NJ	
Port Authority of NY&NJ	2013-00219	7-Jul-23	Maintenance dredging	Maintenance dredge 468,100 cubic yards from Berths 2 to 98 at depths varying from -35 feet MLW to -50 feet MLW at the Port Newark and Port Elizabeth Marine Terminals with upland placement.	Newark Bay, Cities of Newark and Elizabeth, Essex County, New Jersey.	
Texas Eastern Transmission LP and Algonquin Gas Transmission LLC	2009-01278	22-Jun-15	20 mile natural gas pipeline expansion	The portion of the pipeline located in the Newark Bay Study Area will be installed by directional drilling and no dredging is proposed.	Linden, NJ to Manhattan, NY	

1

As of 6 Sep 13

Regulatory Branch - Issued Permits in Newark Bay Study Area			POC: Jodi M. McDonald, (917) 790-8720		
Permittee	Permit Number	Permit Expiration Date	Type of Work	If Dredging, CY & Depth	Project Location
Trevcon Construction Co., Inc.	2012-01250	14-Mar-15	Stabilize an existing platform and construct a relieving trestle at an existing barge berth.	N/A	Arthur Kill, Elizabeth, NJ

2

As of 6 Sep 13