MEMORANDUM FOR RECORD

SUBJECT: Newark Bay Study Area Coordination Team Meeting, 8 May 2012

1. The regularly scheduled monthly interagency coordination meeting was held on May 8th at the EPA offices and via teleconference. The following people attended:

   Amelia Wagner  USEPA, Region 2  Assistant Regional Counsel
   Sharon Heller  PANY/NJ  Program Manager
   Ellen Simon  USACE, NY District  Assistant District Counsel
   Bryce Wisemiller  USACE, NY District  Project Manager (Harbor)

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

   a. Small volume Chemical Water Column Monitoring program: next routine event planned for week of May 21. Preparing also for a high flow event (if there's a storm).

   b. Large volume Chemical Water Column Monitoring QAPP submitted to EPA on April 30, under review by EPA, expect to get out in the water in the summer

   c. Received Tierra's response to EPA/Partner Agencies comments to the Conceptual Site Model, under review by EPA.

3. Corps provided the following information during the meeting:

   a. Northeast Dredging is continuing construction of the S-NB-2/S-AK-1 contract, planned for completion in December 2012. HARS till and clay material dredging continues using two excavator dredges supplemented by clamshell dredges. Drilling and blasting in the area near Port Elizabeth terminals, which was started last year, is expected to resume as the S-AK-2 drilling and blasting operations are done this spring. Drilling and blasting in the S-AK-1 area has been completed with only dredging of the fractured rock in this area remaining. The draft silt curtain report (part of the S&O NRDC lawsuit settlement) was sent to the parties identified in the stipulation and order for review on 20 April. The report is anticipated to be finalized this spring/summer, pending comments.

   b. The Corps awarded the S-AK-2 contract on 30 September 2011 to Northeast Dredging. The drilling and blasting construction work has been resequenced to begin on the northern side of the channel working east to west, then the southern side, working west to east, to help ameliorate navigation issues associated with the turn at
the western end of the contract. Dredging of non-HARS material began on this contract on 14 Dec 2011 and has been completed. Drilling and blasting operations in this contract in acceptance area A have begun.

c. The Corps noted that the next (and last) major HDP construction contract is S-AK-3, which would not only deepen the last leg of the Arthur Kill Channel to NYCT but also possibly remove accumulated shoal material in previously completed contract areas, including material that may be within the NBSA. The Corps is considering separating the shoal removal work from this contract and soliciting it as a separate contract to ensure the S-AK-3 contract is awarded in early FY 13.

d. It was noted that the S-AM-3a contract has a contract line item for capping the NBCDF as part of that contract’s work (at PANY/NJ’s request and funding). This capping began on April 18th, and is anticipated to be completed by the end of the month. At the Port Authority’s request, additional volume of material (than what is defined in the original contract solicitation) may be placed at NBCDF to ensure the full required 3 foot cap thickness over the entire site is achieved.

e. The Corps did not have any active maintenance dredging work in the NBSA to report. The next possible Corps maintenance activity in the NBSA is potentially in 2013.

f. The attached tables summarized the Corps existing permits and pending regulatory actions within the NBSA. Currently, the Corps only has two permit applications in the NBSA (NYCT terminal expansion at berth 4, and the Texas eastern gas pipeline).

4. The Port Authority reported that the NBCDF capping was underway.

5. The next NBSA Interagency Coordination Team Meeting will be held at the Corps offices in early June. Several attendees mentioned conflicts for the second Tuesday so the date of the meeting will be coordinated in early June.

6. The next NBSA public meeting will be on 19 June 2012 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
### Permittee

<table>
<thead>
<tr>
<th>Permittee</th>
<th>Permit Number</th>
<th>Permit Expiration Date</th>
<th>Type of Work</th>
<th>If Dredging, CY &amp; Depth</th>
<th>Project Location</th>
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<tbody>
<tr>
<td>Honeywell International, Inc.</td>
<td>2011-00102</td>
<td>19-Mar-13</td>
<td>Site Remediation consisting of dredging 0.5 acres, capping 37 acres, repairs to bulkhead and riprap, and site monitoring</td>
<td>Dredge 2,000 CY from an area of 0.5 acres to a depth of 2 feet located adjacent to existing bulkhead.</td>
<td>Hackensack River, Jersey City, Hudson County, NJ</td>
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<td>Port Authority of New York and New Jersey</td>
<td>2002-0711</td>
<td>16-Oct-12</td>
<td>Dredging with Upland Placement</td>
<td>351,000 CY Upland (HARS Placement for 254,010 CY expired on 16 Oct 05), Berth depths range from -35 ft MLW to -50 ft MLW</td>
<td>Berths 2-98, Port Newark/Port Elizabeth, Newark Bay</td>
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<tr>
<td>Port Authority of New York and New Jersey</td>
<td>2002-0711-2</td>
<td>11-Aug-14</td>
<td>Dredging with Upland Placement</td>
<td>3,000 CY Upland (HARS Placement for 60,000 CY expired on 11 Aug 07), deepen Berths 76 and 78 to -50 ft MLW</td>
<td>Berths 76 and 78, Port Newark/Port Elizabeth, Newark Bay</td>
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<tr>
<td>Port Authority of New York and New Jersey</td>
<td>2010-00914</td>
<td>29-Jul-14</td>
<td>Wharf reconstruction and dredging with upland and HARS Placement</td>
<td>Dredge to -45 ft MLW with 31,000 CY upland and 25,000 CY to HARS</td>
<td>Berth 6 and part of Berths 4 and 8 of the Port Newark Marine Terminal, Port Newark Channel, Newark, Essex County, NJ</td>
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<tr>
<td>Port Authority of New York and New Jersey</td>
<td>1995-04370</td>
<td></td>
<td>Work completed to construct Newark Bay CDF; permittee’s April 2012 capping and monitoring plan under review.</td>
<td>Confined dredged material disposal facility</td>
<td>Newark Bay</td>
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**POC:** Richard L. Tomer, (917) 790-8510

As of May 4, 2012
<table>
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<tr>
<th>Applicant</th>
<th>Application Number</th>
<th>Type of Work</th>
<th>If Dredging CY &amp; Depth</th>
<th>Project Location</th>
<th>Status</th>
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<tr>
<td>New York Container Terminal</td>
<td>2007-00195-WCA</td>
<td>Dredge with upland, HARS, and artificial reef placement and construct a wharf consisting of an open-pile supported deck, bulkhead, riprap, ship fenders and fill in wetlands and open waters with wetland mitigation.</td>
<td>Dredge to -50ft MLW with 92,400 CY to HARS, 199,200 CY upland, and 134,300 CY rock to artificial reef in Atlantic Ocean.</td>
<td>Arthur Kill, Staten Island, NY</td>
<td>Needs additional information</td>
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<tr>
<td>Texas Eastern Transmission LP/Algonquin Gas Transmission LLC</td>
<td>2009-01278-EHA</td>
<td>20 mile pipeline expansion consisting of a new 30” and 44” pipeline and 6 meter stations.</td>
<td>No dredging is proposed in the Newark Bay Study Area as pipeline installation would be by directional drilling. A portion of the pipeline installation located in the Hudson River in New York is outside of the Newark Bay Study Area proposes dredging of 12,000 cubic yards.</td>
<td>Linden, NJ to Manhattan, NY</td>
<td>Pending Decision</td>
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