REPORT OF CHANNEL CONDITIONS
100 TO 400 FEET WIDE
(ER 1130-2-3165)

TO: The Record  FROM: U.S. Army Corps of Engineers

DATE 23 March 2012

RIVER/HARBOR NAME AND STATE:
New York and New Jersey Channels, Perth Amboy Anchorage and Secondary Channel, NJ – Perth Amboy Anchorage

<table>
<thead>
<tr>
<th>NAME OF CHANNEL</th>
<th>DATE OF SURVEY</th>
<th>AUTHORIZED PROJECT</th>
<th>LEFT OUTSIDE QUARTER</th>
<th>MIDDLE HALF</th>
<th>RIGHT OUTSIDE QUARTER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reach U Area No. 1 Irregular trapezoid bounded by Green Can #3, Yellow Can B and the Ward Point Bend West Reach</td>
<td>Map 1342, Sheet 1 of 2; 13 Jan 2012, 23, 24 &amp; 27 Feb 2012</td>
<td>Irregular</td>
<td>154.2</td>
<td>37</td>
<td>29.1</td>
</tr>
<tr>
<td>Reach U Area No. 2 Irregular trapezoid bounded by Yellow Can B, Yellow Can A, Green Lighted #55 Flood &amp; Green Light #53 Flood</td>
<td>Map 1342, Sheet 1 of 2; 13 Jan 2012, 23, 24 &amp; 27 Feb 2012</td>
<td>Irregular</td>
<td>52.4</td>
<td>25</td>
<td>21.4</td>
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<tr>
<td>Reach U Area No. 3 Widening to Ward Point Bend East Reach</td>
<td>Map 1342, Sheet 1 of 2; 13 Jan 2012, 23, 24 &amp; 27 Feb 2012</td>
<td>Irregular</td>
<td>1.7</td>
<td>35</td>
<td>39.3</td>
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<tr>
<td>Reach U Area No. 4 Widening to Ward Point Bend West Reach</td>
<td>Map 1342, Sheet 1 of 2; 13 Jan 2012, 23, 24 &amp; 27 Feb 2012</td>
<td>Irregular</td>
<td>8.1</td>
<td>35</td>
<td>31.8</td>
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</tbody>
</table>

REMARKS:
- All depths are in reference to Mean Low Water (MLW)
- Channel area is in acres

Perth Amboy Anchorage

- Reach U Area No. 1 (37 ft. project) – Shoaling occupies the entire Area No. 1 except for a portion approximately 29 acres along the northeast boundary with a length of 3,500 feet and a maximum width of 1,600 feet.
- Reach U Area No. 2 (25 ft. project) – Shoaling exists for the entire southeast portion of Area No. 2. Minor small shoals exist in the mid portion of Area No. 2.
- Reach U Area No. 3 (35 ft. project) – No shoaling exists in Area No. 3.
- Reach U Area No. 4 (35 ft. project) – Shoaling exists for the entire Area No. 4 except for a section approximately 2.9 acres at the northwest corner of Area No. 4.
REPORT OF CHANNEL CONDITIONS
400 FEET WIDE OR GREATER
(ER 1130-2-306)

TO: The Record
FROM: U.S. Army Corps of Engineers
       26 Federal Plaza, ATTN: CENAN-OP-ST
       New York, NY 10278-0090

RIVER/HARBOR NAME AND STATE:
New York and New Jersey Channels, Perth Amboy Anchorage and Secondary Channel, NJ – Secondary Channel

<table>
<thead>
<tr>
<th>NAME OF CHANNEL</th>
<th>DATE OF SURVEY</th>
<th>AUTHORIZED PROJECT</th>
<th>WIDTH (feet)</th>
<th>LENGTH (nmiles)</th>
<th>DEPTH (feet)</th>
<th>LEFT OUTSIDE QUARTER (feet)</th>
<th>LEFT INSIDE QUARTER (feet)</th>
<th>RIGHT INSIDE QUARTER (feet)</th>
<th>RIGHT OUTSIDE QUARTER (feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reach T</td>
<td>Map 1342, Sheet 2 of 2; 13 Jan 2012, 23, 24 &amp; 27 Feb 2012</td>
<td></td>
<td>400</td>
<td>0.83</td>
<td>30</td>
<td>18.3</td>
<td>18.6</td>
<td>18.7</td>
<td>18.7</td>
</tr>
</tbody>
</table>

REMARKS:

- All depths are in reference to Mean Low Water (MLW)
- Channel length in nautical miles

Secondary Channel:

- Reach T – Shoaling starts along the left outside quarter just south of GREEN CAN #1 and expands into the left inside quarter. A shoal in the right outside quarter starts at 200 feet south of GREEN and RED CAN #E and continues southward for 600 feet and re-emerges into the right outside/inside quarters at RED NUN #4 and widens to a full channel width shoal (in combination with the left outside/inside quarters shoal) at DAY MARKER "W" and continues westward for 2,200 feet (200 feet before the end of Reach T).