REPORT OF CHANNEL CONDITIONS
100 FEET to LESS THAN 400 FEET WIDE

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

DATE 28 May 2020

RIVER/HARBOR NAME AND STATE:
   East River - Berrian Island Channel, New York

MINIMUM DEPTHS IN
CHANNEL ENTERING FROM SEAWARD

<table>
<thead>
<tr>
<th>NAME OF CHANNEL</th>
<th>DATE OF SURVEY</th>
<th>AUTHORIZED PROJECT</th>
<th>WIDTH (feet)</th>
<th>LENGTH (nmi)</th>
<th>DEPTH LEFT OUTSIDE QUARTER (feet)</th>
<th>MIDDLE HALF (feet)</th>
<th>RIGHT OUTSIDE QUARTER (feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reach L (Berrian Island Channel)</td>
<td>File 4901, Sheet 1 of 1</td>
<td></td>
<td>300-930</td>
<td>0.50</td>
<td>20</td>
<td>16.5</td>
<td>21.1</td>
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<td></td>
<td>2 to 3 January 2020</td>
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REMARKS:

- All depths are relative to Mean Lower Low Water (MLLW).
- Channel reach lengths are in nautical miles.
- All distances and dimensions are approximate.

EAST RIVER, SOUTH BROTHER ISLAND CHANNEL

Reach L:

- The reach is primarily clear of shoaling except for 270 feet along the channel toe in the Right Outside Quarter abeam of “LP” LEDGE DAYMARKER wLIGHT. Spot shoals exist along the channel toe for approximately 765 feet in the Left Outside Quarter from the channel turn at RED #2 FLOOD NUN to GREEN #3 DAYMARKER wLIGHT.

- The controlling depth of -16.5 feet MLLW exists in the Left Outside Quarter approximately 435 feet seaward of GREEN #3 DAYMARKER wLIGHT.