### LATEST AVAILABLE DEPTHS IN RIVER HOOGHLY (RANGA FALA CHANNEL) TO BEHARIKHAL, RAIMONGAL STRETCH IN SUNDERBAN WATERWAYS (INDO-BANGLADESH PROTOCOL ROUTE)

#### APRIL 2016 TO MARCH 2017

**MEASURED DEPTH**

**EXPECTED TIDAL VARIATION ABOVE LAD**

<table>
<thead>
<tr>
<th>SL#</th>
<th>NAME OF THE BEAT (CHAINAGE IN Kms.)</th>
<th>APRIL</th>
<th>MAY</th>
<th>JUNE</th>
<th>JULY</th>
<th>AUGUST</th>
<th>SEPTEMBER</th>
<th>OCTOBER</th>
<th>NOVEMBER</th>
<th>DECEMBER</th>
<th>JANUARY</th>
<th>FEBRUARY</th>
<th>MARCH</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.0</td>
<td>SILVERTREE POINT - NAMKHANA (0.0 - 26.0)</td>
<td>2.97</td>
<td>6.33</td>
<td>7.16</td>
<td>1.89</td>
<td>5.93</td>
<td>3.08</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2017</td>
</tr>
<tr>
<td>2.0</td>
<td>NAMKHANA - PATHARPROTIMA (26.0 - 55.0)</td>
<td>5.08</td>
<td>3.16</td>
<td>2.29</td>
<td>6.59</td>
<td>6.44</td>
<td>2.07</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2017</td>
</tr>
<tr>
<td>3.0</td>
<td>PATHARPROTIMA - DIAMOND SAND (55.0 - 94.0)</td>
<td>5.59</td>
<td>2.11</td>
<td>1.71</td>
<td>5.95</td>
<td>3.06</td>
<td>3.62</td>
<td></td>
<td></td>
<td></td>
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<td></td>
<td>2017</td>
</tr>
<tr>
<td>4.0</td>
<td>ALTERNATIVE ROUTE DIAMOND SAND - SATJALIA (94.0 - 149.0)</td>
<td>3.07</td>
<td>5.34</td>
<td>6.38</td>
<td>2.23</td>
<td>5.43</td>
<td>5.65</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2017</td>
</tr>
<tr>
<td>5.0</td>
<td>SATJALIA - ATHARA BANKI (149.0 - 201.0)</td>
<td>3.85</td>
<td>4.44</td>
<td>2.01</td>
<td>6.41</td>
<td>4.49</td>
<td>3.44</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2017</td>
</tr>
</tbody>
</table>

**DEPTH IN METRES**

- **LAD**
- **Expected Total Variation above LAD**

**R.No.**

- **04/16**
- **05/16**
- **06/16**
- **07/16**
- **08/16**
- **09/16**
- **10/16**
- **11/16**
- **12/16**
- **01/17**
- **02/17**

**Dates:**

- **APRIL 2016 TO MARCH 2017**

**Explanation:** The table indicates measured depths and expected tidal variations above LAD for different beats along the river Hooghly, covering the period from April 2016 to March 2017.