## SUNDERBANS WATERWAYS

**RIVER NOTICE NO. 08A/2020**

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

<table>
<thead>
<tr>
<th>SL#</th>
<th>NAME OF THE BEAT (CHAINAGE IN kms.)</th>
<th>LAD</th>
<th>Chainage (kms.)</th>
<th>1st F.N.August, 2020</th>
<th>Expected Tidal variation above L.A.D. (m)</th>
<th>Location</th>
<th>Critical Bridge Clearance</th>
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<tr>
<td>1.0</td>
<td>SILVERTREE POINT - NAMKHANA (0.0 - 26.0)</td>
<td>11.08.2020</td>
<td>4.37</td>
<td>4.90</td>
<td>5.34</td>
<td>Ghoramara Island</td>
<td>-</td>
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<tr>
<td>2.0</td>
<td>NAMKHANA - PATHAPRITOMA (26.0 - 56.0)</td>
<td>11.08.2020</td>
<td>3.34</td>
<td>30.60</td>
<td>4.47</td>
<td>Iswanipur</td>
<td>-</td>
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<tr>
<td>3.0</td>
<td>PATHAPRITOMA - DIAMOND SAND (55.0 - 94.0)</td>
<td>11.08.2020</td>
<td>5.25</td>
<td>57.30</td>
<td>2.73</td>
<td>Choto Banashyamnagar</td>
<td>-</td>
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<td></td>
<td><strong>ALTERNATIVE ROUTE</strong></td>
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<tr>
<td>1.0</td>
<td>DIAMOND SAND - SATJALIA (94.0-149.0)</td>
<td>11.08.2020</td>
<td>2.60</td>
<td>108.80</td>
<td>5.22</td>
<td>Malia</td>
<td>-</td>
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<tr>
<td>2.0</td>
<td>SATJALIA - ATHARABANKI (149-201)</td>
<td>10.08.2020</td>
<td>3.22</td>
<td>199.40</td>
<td>2.72</td>
<td>Atharabanki</td>
<td>-</td>
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</table>

LAD shown are measured depths and are not reduced to any datum.

### CAUTION & NOTES

1. This river notice supersedes River Notice No.7B/2020.
2. Vessel should proceed with slow speed & cautiously while passing through Baratala river near Ghoramara Island for submerged vessel (Ch.02.40 Km). Beat pilot assistance may be taken for best advantage.
3. Vessel should proceed with slow speed & cautiously while passing under H.T line at Lot No.8-Kachuberia for submerged vessel under water just in front of H.T line pillar cap at Kachuberia side (Ch.10.90 Km). Beat pilot assistance may be taken for best advantage.
4. Vessel should proceed with slow speed & cautiously while passing under high level major bridge at Namkhana in Hatania Doania river for submerged gangway at Narayanpur site (Ch.26.80 Km). Beat pilot assistance may be taken for best advantage.
5. Vessel should proceed with slow speed & cautiously while passing through the Narayanpur/Namkhana broken L.C.T. Jetty sites for submerged pontoon jetty at Namkhana side (Ch.28.80 Km). Beat pilot assistance may be taken for best advantage.
6. Vessel should proceed with slow speed while passing under high level major bridge at Namkhana in Hatania Doania river (Ch.26.80 Km).
7. Vessel should proceed with slow speed while passing under HT lines at the locations:
   (i) Lot No. 8 (Ch. 10.80 km), vertical clearance w.r.t. H.F.L. 15m (approx.).
   (ii) Namkhana (Ch. 27.00 km), vertical clearance w.r.t. H.F.L. 15m (approx.).
   (iii) Khetromohonpur (Ch. 50.70 km), vertical clearance w.r.t. H.F.L. 13m (approx.).
   (iv) Banashyamnagar (Ch. 60.20 km), vertical clearance w.r.t. H.F.L. 13m (approx.).
   (v) Jatirampur (Ch. 145.00 km), vertical clearance w.r.t. H.F.L. 13m (approx.).
8. Beat pilot assistance may be taken for best advantage.
9. Tidal advantages can be utilized for safe navigation.
10. Vessel should proceed with slow speed while crossing the channel from one bank to other bank and also while navigating the sharp bends. Measure depth for best advantage.
11. Snap/Caution Marks, FRP Buoys fitted with navigational lights & Navigational G.I. Lamp Post are maintained in between Silvertree Point in river Hooghly (Rangaa fala Channel) to Athara Banki stretch of Sunderban Waterway.
12. Night Navigational facilities is provided between Silvetree Point to Athara Banki & is opened for 24Hrs. Navigation.
13. The Waterway is opened for the Day Navigation between Silvertree Point to Athara Banki and Vessels should navigate through shallow areas with help of Tide.
14. Fishing stake Nets are erected all along the Waterway, where the vessels should run at reduced speed & with safety.
15. Vessels shall run at reduced speed at all Ferry locations. Fishing locations, Reserve Forests in order to avoid accidents.
16. Tidal variation is based on the datum of soundings, M.S.L etc at the Hooghly river Gangra Tide station as per Tide Book published by Director of Marine, Port of Kolkata.

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A Up-to-date information can be had from: Director, IWAI, P-78, Garden Reach Road, Kolkata-700043, Telefax: 033-24395570, Ph: 033-2439-1710/8955/5577; E-mail: iwaical@yahoo.com