

KOLKATA PORT TRUST
कोलकाता पतन न्यास
KOLKATA - JANUARY' 2017

H.M.(R)'S OFFICE
DATED :29.11.2016

| ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF JAN'2017 FOR KOLKATA (Lighted channel draft) | | | | | | |
|--|-----------|-------------|----------|------------|-----------|---|
| INWARD Date | 12kts&Ovr | 10.5kts&Ovr | Over9kts | Over7.5kts | Embk time | N O T E S |
| 1st | 7.0 | 6.8 | 6.6 | 6.4 | 311930 | 1. Vessels report their ETA to Pilot station at least 24 hrs. in advance SSB 4147.4 and 8295.4 KHz. 2. Pilot embarkation time at Middleton Channel contact pilot station on Channel 16/68. 3. Vessels should anchor southward of Eastern Channel Light Vessel (21°04'N,88°11'12.5E) on arrival sandheads. 4. VTMS assistance is available above 21°25' on VHF channel 16/68 from control station Haldia (22°02'N 88°06'E). 5. Outward deep drafts apply to vessels brought to BB anchorages on the previous day tide. 6. One light drafted fast ship can avail of dockhead sailing on certain dates. Please refer Notice Oct'99. 7. Drafts are subject to adjustment. 8. IT IS COMPULSORY FOR MASTERS TO PROCURE ESTUARY RIVER CHARTS THROUGH THEIR AGENTS FOR THE SAFETY OF THEIR VESSELS. 9. E.Gut-2.8mtrs. and Moyapur - 3.4mtrs. 10. IF ANY PROJECTED PARAMETERS ARE CHANGED, DRAFTS LIKELY TO BE ADJUSTED ACCORDINGLY. 11. Vessel required to have 0.2mtrs. trim aft between DH & GR. 12.* TO AVAIL MAXIMUM DRAFT OF THE DAY VESSEL BOUND DH & BB AND KOLKATA MUST PICK UP BY EMBARKATION TIME. THEY CAN ONLY ENTER ON TWO TIDES. 13. BOTH INWARD AND OUTWARD DRAFTS ARE SUBJECT TO ALL LIGHTS IN ORDER. 14. For Kolkata/BB Vessels LOA 160mtrs. and above the permissible draft will be 0.2mtrs. Less than the predicted draft. 15. All vessels are required to have two serviceable bower anchors for safe transit. 16. All vessels A.I.S. Pilot plug required to be operational. |
| 2nd | 6.9 | 6.7 | 6.5 | 6.3 | 012015 | |
| 3rd | 6.8 | 6.6 | 6.4 | 6.2 | 022045 | |
| 4th | 6.3 | 6.1 | 5.9 | 5.7 | 032115 | |
| 5th | 5.3 | 5.1 | 4.9 | 4.7 | 042200 | |
| *6th | 5.6 | 5.4 | 5.2 | 5.0 | 051045 | |
| 7th | 6.2 | 6.0 | 5.8 | 5.6 | 061130 | |
| 8th | 6.4 | 6.2 | 6.0 | 5.8 | 071245 | |
| 9th | 6.5 | 6.3 | 6.1 | 5.9 | 081400 | |
| 10th | 6.7 | 6.5 | 6.3 | 6.1 | 091530 | |
| 11th | 6.9 | 6.7 | 6.5 | 6.3 | 101645 | |
| 12th | 7.1 | 6.9 | 6.7 | 6.5 | 111745 | |
| 13th | 7.2 | 7.0 | 6.8 | 6.6 | 121830 | |
| 14th | 7.2 | 7.0 | 6.8 | 6.6 | 131915 | |
| 15th | 7.2 | 7.0 | 6.8 | 6.6 | 141945 | |
| 16th | 7.0 | 6.8 | 6.6 | 6.4 | 152030 | |
| 17th | 6.7 | 6.5 | 6.3 | 6.1 | 162100 | |
| 18th | 6.4 | 6.2 | 6.0 | 5.8 | 172130 | |
| 19th | 5.8 | 5.6 | 5.4 | 5.2 | 182200 | |
| 20th | 5.3 | 5.1 | 4.9 | 4.7 | 192230 | |
| *21st | 5.3 | 5.1 | 4.9 | 4.7 | 201100 | |
| 22nd | 5.7 | 5.5 | 5.3 | 5.1 | 211145 | |
| 23rd | 5.7 | 5.5 | 5.3 | 5.1 | 221330 | |
| 24th | 5.9 | 5.7 | 5.5 | 5.3 | 231500 | |
| 25th | 6.1 | 5.9 | 5.7 | 5.5 | 241615 | |
| 26th | 6.3 | 6.1 | 5.9 | 5.7 | 251700 | |
| 27th | 6.6 | 6.4 | 6.2 | 6.0 | 261745 | |
| 28th | 6.9 | 6.7 | 6.5 | 6.3 | 271830 | |
| 29th | 7.1 | 6.9 | 6.7 | 6.5 | 281900 | |
| 30th | 7.2 | 7.0 | 6.8 | 6.6 | 291930 | |
| 31st | 7.2 | 7.0 | 6.8 | 6.6 | 302000 | |
| OUTWARD | | | | | | |
| 1st | 6.5 | 6.3 | 6.1 | 5.9 | | |
| 2nd | 6.5 | 6.3 | 6.1 | 5.9 | | |
| 3rd | 6.4 | 6.2 | 6.0 | 5.8 | | |
| 4th | 6.3 | 6.1 | 5.9 | 5.7 | | |
| 5th | 5.8 | 5.6 | 5.4 | 5.2 | | |
| 6th | 5.2 | 5.0 | 4.8 | 4.6 | | |
| *7th | 5.1 | 4.9 | 4.7 | 4.5 | | |
| 8th | 5.9 | 5.7 | 5.5 | 5.3 | | |
| 9th | 6.1 | 5.9 | 5.7 | 5.5 | | |
| 10th | 6.2 | 6.0 | 5.8 | 5.6 | | |
| 11th | 6.4 | 6.2 | 6.0 | 5.8 | | |
| 12th | 6.6 | 6.4 | 6.2 | 6.0 | | |
| 13th | 6.7 | 6.5 | 6.3 | 6.1 | | |
| 14th | 6.7 | 6.5 | 6.3 | 6.1 | | |
| 15th | 6.6 | 6.4 | 6.2 | 6.0 | | |
| 16th | 6.5 | 6.3 | 6.1 | 5.9 | | |
| 17th | 6.3 | 6.1 | 5.9 | 5.7 | | |
| 18th | 6.2 | 6.0 | 5.8 | 5.6 | | |
| 19th | 5.8 | 5.6 | 5.4 | 5.2 | | |
| 20th | 5.5 | 5.3 | 5.1 | 4.9 | | |
| 21st | 5.0 | 4.8 | 4.6 | 4.4 | | |
| *22nd | 5.0 | 4.8 | 4.6 | 4.4 | | |
| 23rd | 5.4 | 5.2 | 5.0 | 4.8 | | |
| 24th | 5.6 | 5.4 | 5.2 | 5.0 | | |
| 25th | 5.7 | 5.5 | 5.3 | 5.1 | | |
| 26th | 5.9 | 5.7 | 5.5 | 5.3 | | |
| 27th | 6.2 | 6.0 | 5.8 | 5.6 | | |
| 28th | 6.4 | 6.2 | 6.0 | 5.8 | | |
| 29th | 6.5 | 6.3 | 6.1 | 5.9 | | |
| 30th | 6.6 | 6.4 | 6.2 | 6.0 | | |
| 31st | 6.7 | 6.5 | 6.3 | 6.1 | | |

Sd/-
(J. GHOSH)
HARBOUR MASTER(RIVER)
बदरगाह मास्टर (नदी)

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