MRN/HMR/KD/252

*30th

6.1

5.9

5.7

5.5

S.M.P. KOLKATA एस.एम.पी, कोलकाता

H.M.(R)'S OFFICE **KOLKATA SEPTEMBER '2021** DATED: 29.07.2021 ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF SEPT'2021 FOR KOLKATA (Lighted channel draft) INWARD Date | 12kts&Ovr | 10.5kts&Ovr | Over9kts Over7.5kts Embk time N O 6.4 311100 *1st 6.6 6.2 6.0 011300 2nd 6.6 1. Vessels report their ETA to Pilot station at least 6.8 6.4 6.2 3rd 7.2 7.0 6.8 66 021500 24 hrs. in advance SSB 4147.4 and 8295.4 KHz. 4th 7.5 7.3 7.1 6.9 031600 7.7 7.5 7.3 041645 2. Pilot embarkation time at Middleton Channel contact 5th 7.9 6th 8.3 8.1 7.9 7.7 051730 pilot station on Channel 16/68. 7th 8.5 8.3 8.1 Χ 061800 8th 8.5 8.3 8.1 Χ 071830 3. Vessels should anchor southward of Eastern Channel 9th 8.5 8.3 8.1 Х 081900 Light Vessel (21*04'N,88*11'12.5E) on arrival sandheads. 10th 8.5 8.3 8.1 Χ 091945 11th 8.3 8.1 7.9 102015 4. VTMS assistance is available above 21*25' on VHF 12th 7.9 7.7 7.5 7.3 112045 channel 16/68 from control station Haldia (22*02'N 88*06'E). 13th 7.4 7.2 7.0 6.8 122130 132200 14th 6.7 6.5 6.3 6.1 5. Outward deep drafts apply to vessels brought to BB *15th 141045 6.9 6.7 6.5 6.3 anchorages on the previous day tide. 7.1 151230 6.7 16th 6.9 6.5 7.4 7.2 7.0 161430 17th 6.8 6. One light drafted fast ship can avail of dockhead sailing 171600 7.8 7.6 7.4 7.2 18th on certain dates. Please refer Notice Oct'99. 7.5 19th 7.7 7.9 181700 8.1 20th 8.1 7.9 Χ 191730 8.3 7. Drafts are subject to adjustment. 21st 8.1 7.9 Χ 201815 8.3 22nd 8.3 8.1 7.9 Χ 211830 8. Master to chek with Sagar VTS for any changes in the 23rd 8.2 8.0 7.8 7.6 221900 approach channel / way points to the Pilot Boarding Ground 7.8 7.4 231915 24th 8.0 7.6 (PBG) before entering the channel. 25th 7.8 7.6 7.4 7.2 241945 26th 7.5 7.3 7.1 6.9 252000 9. E.Gut -4.0mtrs., Moyapur - 3.8mtrs. & Phalta - 3.0mtrs. 27th 7.2 7.0 6.8 6.6 262030 28th 6.9 6.7 6.5 6.3 272100 10. IF ANY PROJECTED PARAMETERS ARE CHANGED. 29th 6.5 6.3 6.1 5.9 282130 DRAFTS LIKELY TO BE ADJUSTED ACCORDINGLY. 291000 30th 6.3 6.1 5.9 5.7 11. Vessel required to have 0.2mtrs. trim aft between DH & GR. **OUTWARD** 1st 5.8 5.6 5.4 5.2 12.* TO AVAIL MAXIMUM DRAFT OF THE DAY VESSEL BOUND ^t2nd 6.3 6.1 5.9 5.7 DH & BB AND KOLKATA MUST PICK UP BY EMBARKATION 3rd 6.5 6.3 6.1 5.9 TIME, THEY CAN ONLY ENTER ON TWO TIDES. 4th 6.9 6.7 6.5 6.3 5th 7.1 6.9 6.7 6.5 13. BOTH INWARD AND OUTWARD DRAFTS ARE SUBJECT 6th 7.3 6.9 TO ALL LIGHTS IN ORDER. 7.5 7.1 7th 7.5 7.3 X 8th 7.9 7.5 Χ 14. For Kolkata/BB Vessels above LOA 165mtrs. the 7.7 9th 7.9 7.5 X permissible draft will be 0.2mtrs. less than the predicted draft. 10th 7.5 7.3 X 11th 7.5 7.3 7.1 6.9 15. All vessels are required to have two serviceable 12th 7 1 6.9 6.7 6.5 bower anchors for safe transit. 13th 6.8 6.6 6.4 62 14th 6.4 6.2 6.0 5.8 16. All vessels A.I.S. Pilot plug required to be operational. 5.4 15th 5.8 5.6 5.2 *16th 6.3 6.1 5.9 6.5 17th 6.6 6.4 6.2 6.8 7.0 6.8 6.6 6.4 18th 19th 7.3 7.1 6.9 6.7 20th 7.5 7.3 7.1 X 7.4 Χ 21st 7.6 7.2 22nd 7.5 7.3 7.1 Х 23rd 7.5 7.3 7.1 6.9 24th 7.3 7.1 6.9 6.7 25th 7.0 6.8 6.6 6.4 Sd/-6.2 (D Sengupta) 26th 6.8 6.6 6.4 27th 6.6 6.4 6.2 6.0 HARBOUR MASTER(RIVER)I/C 6.3 6.1 5.9 5.7 28th बंदरगाह मास्टर (नदी)आई/सी 29th 6.1 5.9 5.7 5.5