MRN/HMR/KD/213

KOLKATA PORT TRUST
कोलकाता पत्तन न्यास
KOLKATA - JUNE' 2018

H.M.(R)'S OFFICE
DATED :30.04.2018

ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF JUNE'2018 FOR KOLKATA (Lighted channel draft)

INWARD Date	12kts&Ovr	10.5kts&Ovr	Over9kts	Over7.5kts	Embk time
1st	7.7	7.5	7.3	7.1	311900
2nd	7.6	7.4	7.2	7.0	011930
3rd	7.4	7.2	7.0	6.8	022000
4th	7.2	7.0	6.8	6.6	032030
5th	7.0	6.8	6.6	6.4	042115
6th	6.6	6.4	6.2	6.0	052200
*7th	6.3	6.1	5.9	5.7	061000
8th	6.5	6.3	6.1	5.9	071115
9th	6.8	6.6	6.4	6.2	081245
10th	7.1	6.9	6.7	6.5	091400
11th	7.5	7.3	7.1	6.9	101515
12th	7.9	7.7	7.5	X	111615
13th	8.2	8.0	7.8	X	121700
14th	8.4	8.2	8.0	X	131745
15th	8.4	8.2	8.0	X	141830
16th	8.3	8.1	7.9	X	151915
17th	8.1	7.9	7.7	X	162000
18th	7.7	7.5	7.3	7.1	172100
19th	7.4	7.2	7.0	6.8	182145
20th	6.7	6.5	6.3	6.1	192230
*21st	6.8	6.6	6.4	6.2	201045
22nd	6.8	6.6	6.4	6.2	211200
23rd	7.0	6.8	6.6	6.4	221315
24th	7.1	6.9	6.7	6.5	231430
25th	7.4	7.2	7.0	6.8	241545
26th	7.5	7.3	7.1	6.9	251630
27th	7.7	7.5	7.3	7.1	261715
28th	7.8	7.6	7.4	7.2	271745
29th	7.9	7.7	7.5	7.3	281815
30th	7.9	7.7	7.5	7.3	291845
OUTWARD					
1st	7.7	7.5	7.3	7.1	
2nd	7.0	6.8	6.6	6.4	
3rd	6.9	6.7	6.5	6.3	
4th	6.7	6.5	6.3	6.1	
5th	6.5	6.3	6.1	5.9	
6th	6.4	6.2	6.0	5.8	
7th	6.3	6.1	5.9	5.7	
*8th	5.9	5.7	5.5	5.3	
9th	6.3	6.1	5.9	5.7	
10th	6.6	6.4	6.2	6.0	
11th	7.0	6.8	6.6	6.4	
12th	7.3	7.1	6.9	X	
13th	7.4	7.2	7.0	X	
14th	7.6	7.4	7.2	X	
15th	7.6	7.4	7.2	X	
16th	7.5	7.3	7.1	X	
17th	7.4	7.2	7.0	X	
18th	7.1	6.9	6.7	6.5	
19th	6.9	6.7	6.5	6.3	
20th	6.6	6.4	6.2	6.0	
21st	6.3	6.1	5.9	5.7	
*22nd	6.3	6.1	5.9	5.7	
23rd	6.5	6.3	6.1	5.9	
24th	6.7	6.5	6.3	6.1	
25th	6.8	6.6	6.4	6.2	
26th	6.9	6.7	6.5	6.3	
27th	7.0	6.8	6.6	6.4	
28th	7.2	7.0	6.8	6.6	
29th	7.1	6.9	6.7	6.5	
30th	7.1	6.9	6.7	6.5	

N O T E S

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 - 3.6mtrs.

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 above LOA 165mtrs. 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.

Sd/-
HARBOUR MASTER(RIVER)
बदरगाह मास्टर (नदी)