

KOLKATA PORT TRUST
कोलकाता पत्तन न्यास
KOLKATA - AUGUST' 2018

H.M.(R)'S OFFICE
DATED :25.06.2018

ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF AUG'2018 FOR KOLKATA (Lighted channel draft)						N O T E S
INWARD Date	12kts&Ovr	10.5kts&Ovr	Over9kts	Over7.5kts	Embkc time	
1st	7.5	7.3	7.1	6.9	312000	
2nd	7.3	7.1	6.9	6.7	012030	1. Vessels report their ETA to Pilot station at least 24 hrs. in advance SSB 4147.4 and 8295.4 KHz.
3rd	7.2	7.0	6.8	6.6	022100	
4th	6.9	6.7	6.5	6.3	032145	
5th	6.3	6.1	5.9	5.7	042230	2. Pilot embarkation time at Middleton Channel contact pilot station on Channel 16/68.
*6th	6.6	6.4	6.2	6.0	051045	
7th	6.8	6.6	6.4	6.2	061215	
8th	7.1	6.9	6.7	6.5	071345	3. Vessels should anchor southward of Eastern Channel Light Vessel (21°04'N,88°11'12.5E) on arrival sandheads.
9th	7.5	7.3	7.1	6.9	081515	
10th	7.9	7.7	7.5	X	091630	
11th	8.2	8.0	7.8	X	101730	4. VTMS assistance is available above 21°25' on VHF channel 16/68 from control station Haldia (22°02'N 88°06'E).
12th	8.3	8.1	7.9	X	111815	
13th	8.3	8.1	7.9	X	121900	
14th	8.1	7.9	7.7	X	131945	5. Outward deep drafts apply to vessels brought to BB anchorages on the previous day tide.
15th	7.8	7.6	7.4	7.2	141515	
16th	7.4	7.2	7.0	6.8	152100	
17th	7.0	6.8	6.6	6.4	162130	6. One light drafted fast ship can avail of dockhead sailing on certain dates. Please refer Notice Oct'99.
18th	6.5	6.3	6.1	5.9	172200	
19th	5.8	5.6	5.4	5.2	182230	
*20th	6.4	6.2	6.0	5.8	191100	7. Drafts are subject to adjustment.
21st	6.5	6.3	6.1	5.9	201245	
22nd	6.7	6.5	6.3	6.1	211430	8. IT IS COMPULSORY FOR MASTERS TO PROCURE ESTUARY RIVER CHARTS THROUGH THEIR AGENTS FOR THE SAFETY OF THEIR VESSELS.
23rd	7.0	6.8	6.6	6.4	221545	
24th	7.3	7.1	6.9	6.7	231645	
25th	7.5	7.3	7.1	6.9	241715	9. E.Gut-2.5mtrs. and Moyapur - 3.8mtrs.
26th	7.7	7.5	7.3	7.1	251745	
27th	7.8	7.6	7.4	7.2	261815	
28th	7.8	7.6	7.4	7.2	271845	10. IF ANY PROJECTED PARAMETERS ARE CHANGED, DRAFTS LIKELY TO BE ADJUSTED ACCORDINGLY.
29th	7.8	7.6	7.4	7.2	281915	
30th	7.7	7.5	7.3	7.1	291945	
31st	7.5	7.3	7.1	6.9	302015	11. Vessel required to have 0.2mtrs. trim aft between DH & GR.
OUTWARD						
1st	6.8	6.6	6.4	6.2		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.
2nd	6.7	6.5	6.3	6.1		
3rd	6.6	6.4	6.2	6.0		
4th	6.5	6.3	6.1	5.9		
5th	6.4	6.2	6.0	5.8		13. BOTH INWARD AND OUTWARD DRAFTS ARE SUBJECT TO ALL LIGHTS IN ORDER.
6th	6.0	5.8	5.6	5.4		
*7th	5.9	5.7	5.5	5.3		
8th	6.5	6.3	6.1	5.9		14. For Kolkata/BB Vessels above LOA 165mtrs. the permissible draft will be 0.2mtrs. less than the predicted draft.
9th	6.8	6.6	6.4	6.2		
10th	7.1	6.9	6.7	X		
11th	7.4	7.2	7.0	X		15. All vessels are required to have two serviceable bower anchors for safe transit.
12th	7.6	7.4	7.2	X		
13th	7.5	7.3	7.1	X		
14th	7.3	7.1	6.9	X		16. All vessels A.I.S. Pilot plug required to be operational.
15th	7.1	6.9	6.7	6.5		
16th	6.9	6.7	6.5	6.3		
17th	6.5	6.3	6.1	5.9		
18th	6.2	6.0	5.8	5.6		
19th	6.1	5.9	5.7	5.5		
20th	5.9	5.7	5.5	5.3		
*21st	5.9	5.7	5.5	5.3		
22nd	6.2	6.0	5.8	5.6		
23rd	6.4	6.2	6.0	5.8		
24th	6.6	6.4	6.2	6.0		
25th	6.7	6.5	6.3	6.1		
26th	6.9	6.7	6.5	6.3		
27th	7.1	6.9	6.7	6.5		
28th	7.1	6.9	6.7	6.5		
29th	7.1	6.9	6.7	6.5		
30th	6.9	6.7	6.5	6.3		
31st	6.7	6.5	6.3	6.1		

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