

KOLKATA PORT TRUST
कोलकाता पत्तन त्र्यस
KOLKATA - JULY' 2018

ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF JULY'2018 FOR KOLKATA (Lighted channel draft)						N O T E S
INWARD Date	12kts&Ovr	10.5kts&Ovr	Over9kts	Over7.5kts	Embk time	
1st	7.7	7.5	7.3	7.1	301915	
2nd	7.5	7.3	7.1	6.9	011945	1. Vessels report their ETA to Pilot station at least
3rd	7.4	7.2	7.0	6.8	022015	24 hrs. in advance SSB 4147.4 and 8295.4 KHz.
4th	7.2	7.0	6.8	6.6	032100	
5th	7.1	6.9	6.7	6.5	042130	2. Pilot embarkation time at Middleton Channel contact
6th	6.6	6.4	6.2	6.0	052215	pilot station on Channel 16/68.
*7th	6.4	6.2	6.0	5.8	061030	
8th	6.8	6.6	6.4	6.2	071130	3. Vessels should anchor southward of Eastern Channel
9th	7.1	6.9	6.7	6.5	081300	Light Vessel (21*04'N,88*11'12.5E) on arrival sandheads.
10th	7.4	7.2	7.0	6.8	091430	
11th	7.8	7.6	7.4	X	101530	4. VTMS assistance is available above 21*25' on VHF
12th	8.1	7.9	7.7	X	111645	channel 16/68 from control station Haldia (22*02'N 88*06'E).
13th	8.4	8.2	8.0	X	121730	
14th	8.4	8.2	8.0	X	131815	5. Outward deep drafts apply to vessels brought to BB
15th	8.4	8.2	8.0	X	141900	anchorages on the previous day tide.
16th	8.1	7.9	7.7	X	152000	
17th	7.9	7.7	7.5	7.3	162045	6. One light drafted fast ship can avail of dockhead sailing
18th	7.5	7.3	7.1	6.9	172130	on certain dates. Please refer Notice Oct'99.
19th	7.1	6.9	6.7	6.5	182200	
20th	6.4	6.2	6.0	5.8	192245	7. Drafts are subject to adjustment.
*21st	6.7	6.5	6.3	6.1	201100	
22nd	6.7	6.5	6.3	6.1	211215	8. IT IS COMPULSORY FOR MASTERS TO PROCURE
23rd	6.9	6.7	6.5	6.3	221345	ESTUARY RIVER CHARTS THROUGH THEIR AGENTS FOR
24th	7.1	6.9	6.7	6.5	231500	THE SAFETY OF THEIR VESSELS.
25th	7.3	7.1	6.9	6.7	241615	
26th	7.6	7.4	7.2	7.0	251700	9. E.Gut-2.7mtrs. and Moyapur - 3.6mtrs.
27th	7.7	7.5	7.3	7.1	261730	
28th	7.9	7.7	7.5	7.3	271800	10. IF ANY PROJECTED PARAMETERS ARE CHANGED,
29th	7.9	7.7	7.5	7.3	281830	DRAFTS LIKELY TO BE ADJUSTED ACCORDINGLY.
30th	7.9	7.7	7.5	7.3	291900	
31st	7.8	7.6	7.4	7.2	301930	11. Vessel required to have 0.2mtrs. trim aft between DH & GR.
OUTWARD						
1st	6.9	6.7	6.5	6.3		12.* TO AVAIL MAXIMUM DRAFT OF THE DAY VESSEL BOUND
2nd	6.8	6.6	6.4	6.2		DH & BB AND KOLKATA MUST PICK UP BY EMBARKATION
3rd	6.7	6.5	6.3	6.1		TIME. THEY CAN ONLY ENTER ON TWO TIDES.
4th	6.6	6.4	6.2	6.0		
5th	6.5	6.3	6.1	5.9		13. BOTH INWARD AND OUTWARD DRAFTS ARE SUBJECT
6th	6.5	6.3	6.1	5.9		TO ALL LIGHTS IN ORDER.
7th	6.3	6.1	5.9	5.7		
*8th	5.9	5.7	5.5	5.3		14. For Kolkata/BB Vessels above LOA 165mtrs. the
9th	6.5	6.3	6.1	5.9		permissible draft will be 0.2mtrs. less than the predicted draft.
10th	6.8	6.6	6.4	6.2		
11th	7.2	7.0	6.8	X		15. All vessels are required to have two serviceable
12th	7.4	7.2	7.0	X		bower anchors for safe transit.
13th	7.6	7.4	7.2	X		
14th	7.6	7.4	7.2	X		16. All vessels A.I.S. Pilot plug required to be operational.
15th	7.6	7.4	7.2	X		
16th	7.4	7.2	7.0	X		
17th	7.2	7.0	6.8	6.6		
18th	7.0	6.8	6.6	6.4		
19th	6.7	6.5	6.3	6.1		
20th	6.6	6.4	6.2	6.0		
21st	6.2	6.0	5.8	5.6		
*22nd	6.0	5.8	5.6	5.4		
23rd	6.4	6.2	6.0	5.8		
24th	6.6	6.4	6.2	6.0		
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	7.1	6.9	6.7	6.5		
29th	7.1	6.9	6.7	6.5		
30th	7.1	6.9	6.7	6.5		
31st	7.0	6.8	6.6	6.4		

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