

KOLKATA PORT TRUST
कोलकाता पतन न्यास
KOLKATA - AUGUST 2017

ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF AUGUST'2017 FOR KOLKATA (Lighted channel draft)						N O T E S
INWARD Date	12kts&Ovr	10.5kts&Ovr	Over9kts	Over7.5kts	Embk time	
*1st	6.6	6.4	6.2	6.0	311045	
2nd	6.7	6.5	6.3	6.1	011200	1. Vessels report their ETA to Pilot station at least 24 hrs. in advance SSB 4147.4 and 8295.4 KHz.
3rd	6.9	6.7	6.5	6.3	021345	
4th	7.2	7.0	6.8	6.6	031515	
5th	7.5	7.3	7.1	6.9	041615	2. Pilot embarkation time at Middleton Channel contact pilot station on Channel 16/68.
6th	7.7	7.5	7.3	7.1	051700	
7th	8.0	7.8	7.6	7.4	061730	
8th	8.1	7.9	7.7	X	071800	3. Vessels should anchor southward of Eastern Channel Light Vessel (21°04'N,88°11'12.5E) on arrival sandheads.
9th	8.2	8.0	7.8	X	081830	
10th	8.2	8.0	7.8	X	091915	
11th	8.1	7.9	7.7	7.5	101945	4. VTMS assistance is available above 21°25' on VHF channel 16/68 from control station Haldia (22°02'N 88°06'E).
12th	8.0	7.8	7.6	7.4	112015	
13th	7.8	7.6	7.4	7.2	122045	5. Outward deep drafts apply to vessels brought to BB anchorages on the previous day tide.
14th	7.5	7.3	7.1	6.9	132130	
15th	7.0	6.8	6.6	6.4	142215	
*16th	6.8	6.6	6.4	6.2	151030	6. One light drafted fast ship can avail of dockhead sailing on certain dates. Please refer Notice Oct'99.
17th	7.1	6.9	6.7	6.5	161200	
18th	7.4	7.2	7.0	6.8	171345	
19th	7.7	7.5	7.3	7.1	181515	7. Drafts are subject to adjustment.
20th	8.1	7.9	7.7	X	191630	
21st	8.3	8.1	7.9	X	201730	
22nd	8.4	8.2	8.0	X	211800	8. IT IS COMPULSORY FOR MASTERS TO PROCURE ESTUARY RIVER CHARTS THROUGH THEIR AGENTS FOR THE SAFETY OF THEIR VESSELS.
23rd	8.4	8.2	8.0	X	221845	
24th	8.3	8.1	7.9	X	231915	
25th	8.0	7.8	7.6	7.4	241945	9. E.Gut-2.8mtrs. and Moyapur - 4.0mtrs.
26th	7.8	7.6	7.4	7.2	252015	
27th	7.5	7.3	7.1	6.9	262045	
28th	7.1	6.9	6.7	6.5	272100	10. IF ANY PROJECTED PARAMETERS ARE CHANGED, DRAFTS LIKELY TO BE ADJUSTED ACCORDINGLY.
29th	6.8	6.6	6.4	6.2	282130	
30th	6.3	6.1	5.9	5.7	292215	
*31st	6.5	6.3	6.1	5.9	301045	11. Vessel required to have 0.2mtrs. trim aft between DH & GR.
OUTWARD						
1st	6.3	6.1	5.9	5.7		
2nd	6.3	6.1	5.9	5.7		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.
3rd	6.5	6.3	6.1	5.9		
4th	6.8	6.6	6.4	6.2		
5th	7.0	6.8	6.6	6.4		13. BOTH INWARD AND OUTWARD DRAFTS ARE SUBJECT TO ALL LIGHTS IN ORDER.
6th	7.1	6.9	6.7	6.5		
7th	7.2	7.0	6.8	6.6		
8th	7.4	7.2	7.0	X		14. For Kolkata/BB Vessels above LOA 165mtrs. the permissible draft will be 0.2mtrs. less than the predicted draft.
9th	7.5	7.3	7.1	X		
10th	7.5	7.3	7.1	X		
11th	7.4	7.2	7.0	6.8		15. All vessels are required to have two serviceable bower anchors for safe transit.
12th	7.2	7.0	6.8	6.6		
13th	7.1	6.9	6.7	6.5		
14th	7.0	6.8	6.6	6.4		16. All vessels A.I.S. Pilot plug required to be operational.
15th	6.7	6.5	6.3	6.1		
16th	6.4	6.2	6.0	5.8		
* 17th	6.6	6.4	6.2	6.0		
18th	6.9	6.7	6.5	6.3		
19th	7.1	6.9	6.7	6.5		
20th	7.3	7.1	6.9	X		
21st	7.5	7.3	7.1	X		
22nd	7.6	7.4	7.2	X		
23rd	7.6	7.4	7.2	X		
24th	7.5	7.3	7.1	X		
25th	7.3	7.1	6.9	6.7		
26th	7.1	6.9	6.7	6.5		
27th	7.0	6.8	6.6	6.4		
28th	6.7	6.5	6.3	6.1		
29th	6.4	6.2	6.0	5.8		
30th	6.1	5.9	5.7	5.5		
31st	6.0	5.8	5.6	5.4		

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