

KOLKATA PORT TRUST**कोलकाता पतन न्यास
KOLKATA - JULY 2016****H.M.(R)'S OFFICE
DATED :27.05.2016**

ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF JULY'2016 FOR KOLKATA (Lighted channel draft)						N O T E S
INWARD Date	12kts&Ovr	10.5kts&Ovr	Over9kts	Over7.5kts	Embk time	
1st	7.5	7.3	7.1	6.9	301400	
2nd	7.8	7.6	7.4	X	011530	1. Vessels report their ETA to Pilot station at least 24 hrs. in advance SSB 4147.4 and 8295.4 KHz.
3rd	8.1	7.9	7.7	X	021630	
4th	8.3	8.1	7.9	X	031730	
5th	8.3	8.1	7.9	X	041815	2. Pilot embarkation time at Middleton Channel contact pilot station on Channel 16/68.
6th	8.2	8.0	7.8	X	051845	
7th	8.1	7.9	7.7	X	061930	
8th	7.8	7.6	7.4	7.2	072000	3. Vessels should anchor southward of Eastern Channel Light Vessel (21°04'N,88°11'12.5E) on arrival sandheads.
9th	7.6	7.4	7.2	7.0	082030	
10th	7.3	7.1	6.9	6.7	092100	
11th	7.1	6.9	6.7	6.5	102130	4. VTMS assistance is available above 21°25' on VHF channel 16/68 from control station Haldia (22°02'N 88°06'E).
12th	6.7	6.5	6.3	6.1	112215	
*13th	6.5	6.3	6.1	5.9	121030	5. Outward deep drafts apply to vessels brought to BB anchorages on the previous day tide.
14th	6.7	6.5	6.3	6.1	131130	
15th	6.8	6.6	6.4	6.2	141315	
16th	7.1	6.9	6.7	6.5	151445	
17th	7.4	7.2	7.0	6.8	161545	6. One light drafted fast ship can avail of dockhead sailing on certain dates. Please refer Notice Oct'99.
18th	7.7	7.5	7.3	7.1	171630	
19th	8.0	7.8	7.6	X	181715	
20th	8.2	8.0	7.8	X	191745	7. Drafts are subject to adjustment.
21st	8.2	8.0	7.8	X	201830	
22nd	8.2	8.0	7.8	X	211900	8. IT IS COMPULSORY FOR MASTERS TO PROCURE ESTUARY RIVER CHARTS THROUGH THEIR AGENTS FOR THE SAFETY OF THEIR VESSELS.
23rd	8.2	8.0	7.8	X	221945	
24th	8.1	7.9	7.7	X	232030	
25th	7.8	7.6	7.4	7.2	242100	9. E.Gut-2.8mtrs. and Moyapur - 4.0mtrs.
26th	7.6	7.4	7.2	7.0	252145	
27th	7.0	6.8	6.6	6.4	262230	
28th	7.1	6.9	6.7	6.5	271100	10. IF ANY PROJECTED PARAMETERS ARE CHANGED, DRAFTS LIKELY TO BE ADJUSTED ACCORDINGLY.
*29th	7.2	7.0	6.8	6.6	281215	
30th	7.4	7.2	7.0	6.8	291345	
31st	7.6	7.4	7.2	7.0	301515	11. Vessel required to have 0.2mtrs. trim aft between DH & GR.
OUTWARD						
1st	7.0	6.8	6.6	6.4		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	7.0	6.8	6.6	X		
3rd	7.3	7.1	6.9	X		
4th	7.5	7.3	7.1	X		
5th	7.5	7.3	7.1	X		13. BOTH INWARD AND OUTWARD DRAFTS ARE SUBJECT TO ALL LIGHTS IN ORDER.
6th	7.4	7.2	7.0	X		
7th	7.3	7.1	6.9	X		
8th	7.1	6.9	6.7	6.5		
9th	7.0	6.8	6.6	6.4		14. For Kolkata/BB Vessels LOA 160mtrs. and above the permissible draft will be 0.2mtrs. Less than the predicted draft.
10th	6.9	6.7	6.5	6.3		
11th	6.7	6.5	6.3	6.1		15. All vessels are required to have two serviceable bower anchors for safe transit.
12th	6.5	6.3	6.1	5.9		
13th	6.2	6.0	5.8	5.6		
*14th	6.2	6.0	5.8	5.6		16. All vessels A.I.S. Pilot plug required to be operational.
15th	6.5	6.3	6.1	5.9		
16th	6.7	6.5	6.3	6.1		
17th	6.9	6.7	6.5	6.3		
18th	7.0	6.8	6.6	6.4		
19th	7.2	7.0	6.8	X		
20th	7.5	7.3	7.1	X		
21st	7.5	7.3	7.1	X		
22nd	7.5	7.3	7.1	X		
23rd	7.4	7.2	7.0	X		
24th	7.3	7.1	6.9	X		
25th	7.1	6.9	6.7	6.5		
26th	7.0	6.8	6.6	6.4		
27th	6.8	6.6	6.4	6.2		
28th	6.5	6.3	6.1	5.9		
29th	6.7	6.5	6.3	6.1		
*30th	6.9	6.7	6.5	6.3		
31st	7.0	6.8	6.6	6.4		

(J. GHOSH)
HARBOUR MASTER(RIVER)
बदरगाह मास्टर (नदी)