

KOLKATA PORT TRUST
कोलकाता पतन न्यास
KOLKATA - AUGUST 2016

ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF AUG'2016 FOR KOLKATA (Lighted channel draft)						N O T E S
INWARD Date	12kts&Ovr	10.5kts&Ovr	Over9kts	Over7.5kts	Embk time	
1st	7.7	7.5	7.3	X	311630	
2nd	7.9	7.7	7.5	X	011715	1. Vessels report their ETA to Pilot station at least 24 hrs. in advance SSB 4147.4 and 8295.4 KHz.
3rd	8.0	7.8	7.6	X	021800	
4th	8.0	7.8	7.6	X	031845	
5th	8.0	7.8	7.6	X	041915	2. Pilot embarkation time at Middleton Channel contact pilot station on Channel 16/68.
6th	7.8	7.6	7.4	7.2	051945	
7th	7.6	7.4	7.2	7.0	062000	
8th	7.4	7.2	7.0	6.8	072030	3. Vessels should anchor southward of Eastern Channel Light Vessel (21°04'N,88°11'12.5E) on arrival sandheads.
9th	7.1	6.9	6.7	6.5	082100	
10th	6.8	6.6	6.4	6.2	092130	
11th	6.3	6.1	5.9	5.7	102200	4. VTMS assistance is available above 21°25' on VHF channel 16/68 from control station Haldia (22°02'N 88°06'E).
*12th	6.3	6.1	5.9	5.7	111030	
13th	6.5	6.3	6.1	5.9	121145	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	131345	
15th	7.1	6.9	6.7	6.5	141500	
16th	7.5	7.3	7.1	6.9	151600	
17th	7.8	7.6	7.4	X	161700	6. One light drafted fast ship can avail of dockhead sailing on certain dates. Please refer Notice Oct'99.
18th	8.2	8.0	7.8	X	171730	
19th	8.4	8.2	8.0	X	181815	
20th	8.4	8.2	8.0	X	191845	7. Drafts are subject to adjustment.
21st	8.4	8.2	8.0	X	201930	
22nd	8.1	7.9	7.7	X	212000	8. IT IS COMPULSORY FOR MASTERS TO PROCURE ESTUARY RIVER CHARTS THROUGH THEIR AGENTS FOR THE SAFETY OF THEIR VESSELS.
23rd	7.7	7.5	7.3	7.1	222045	
24th	7.3	7.1	6.9	6.7	232130	
25th	6.7	6.5	6.3	6.1	242200	
*26th	6.6	6.4	6.2	6.0	251030	9. E.Gut-2.6mtrs. and Moyapur - 3.8mtrs.
27th	6.8	6.6	6.4	6.2	261145	
28th	7.0	6.8	6.6	6.4	271345	10. IF ANY PROJECTED PARAMETERS ARE CHANGED, DRAFTS LIKELY TO BE ADJUSTED ACCORDINGLY.
29th	7.3	7.1	6.9	6.7	281515	
30th	7.5	7.3	7.1	6.9	291630	
31st	7.8	7.6	7.4	7.2	301715	11. Vessel required to have 0.2mtrs. trim aft between DH & GR.
OUTWARD						
1st	7.0	6.8	6.6	X		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	7.2	7.0	6.8	X		
3rd	7.3	7.1	6.9	X		
4th	7.3	7.1	6.9	X		
5th	7.3	7.1	6.9	X		13. BOTH INWARD AND OUTWARD DRAFTS ARE SUBJECT TO ALL LIGHTS IN ORDER.
6th	7.1	6.9	6.7	6.5		
7th	7.0	6.8	6.6	6.4		
8th	6.9	6.7	6.5	6.3		14. For Kolkata/BB Vessels LOA 160mtrs. and above the permissible draft will be 0.2mtrs. Less than the predicted draft.
9th	6.6	6.4	6.2	6.0		
10th	6.4	6.2	6.0	5.8		
11th	6.2	6.0	5.8	5.6		15. All vessels are required to have two serviceable bower anchors for safe transit.
12th	6.0	5.8	5.6	5.4		
*13th	6.1	5.9	5.7	5.5		
14th	6.4	6.2	6.0	5.8		16. All vessels A.I.S. Pilot plug required to be operational.
15th	6.6	6.4	6.2	6.0		
16th	6.9	6.7	6.5	6.3		
17th	7.1	6.9	6.7	X		
18th	7.3	7.1	6.9	X		
19th	7.6	7.4	7.2	X		
20th	7.6	7.4	7.2	X		
21st	7.6	7.4	7.2	X		
22nd	7.3	7.1	6.9	X		
23rd	7.0	6.8	6.6	6.4		
24th	6.8	6.6	6.4	6.2		
25th	6.5	6.3	6.1	5.9		
26th	6.3	6.1	5.9	5.7		
*27th	6.3	6.1	5.9	5.7		
28th	6.5	6.3	6.1	5.9		
29th	6.8	6.6	6.4	6.2		
30th	7.0	6.8	6.6	6.4		
31st	7.1	6.9	6.7	6.5		

Sd/-
(J. GHOSH)
HARBOUR MASTER(RIVER)
बदरगाह मास्टर (नदी)