

REVISED ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF NOV'2011 FOR KOLKATA (Lighted channel draft)						N O T E S
INWARD Date	12kts&Ovr	10.5kts&Ovr	9kts&Ovr	7.5kts&Ovr	Embk time	
1st	6.4	6.2	6.0	5.8	312100	
2nd	5.9	5.7	5.5	5.3	12130	
* 3rd	5.7	5.5	5.3	5.1	21030	1. Vessels report their ETA to Pilot station at least 24 hrs. in advance SSB 4147.4 and 8295.4 KHz.
* 4th	6.0	5.8	5.6	5.4	31130	
5th	6.1	5.9	5.7	5.5	41315	2. Pilot embarkation time at Middleton Channel contact pilot station on Channel 16/68.
6th	6.3	6.1	5.9	5.7	51415	
7th	6.5	6.3	6.1	5.9	61515	
8th	6.7	6.5	6.3	6.1	71600	3. Vessels should anchor southward of Eastern Channel Light Vessel (21°04'N,88°11'12.5E) on arrival sandheads.
9th	6.8	6.6	6.4	6.2	81645	
10th	6.9	6.7	6.5	6.3	91730	
11th	6.9	6.7	6.5	6.3	101800	4. VTMS assistance is available above 21°25' on VHF channel 16/68 from control station Haldia (22°02'N 88°06'E).
12th	6.9	6.7	6.5	6.3	111815	
13th	6.9	6.7	6.5	6.3	121845	
14th	6.8	6.6	6.4	6.2	131915	5. Outward deep drafts apply to vessels brought to BB anchorages on the previous day tide.
15th	6.6	6.4	6.2	6.0	141945	
16th	6.5	6.3	6.1	5.9	152015	
17th	6.2	6.0	5.8	5.6	162100	6. One light drafted fast ship can avail of dockhead sailing on certain dates. Please refer Notice Oct'99.
18th	5.5	5.3	5.1	4.9	172145	
*19th	5.8	5.6	5.4	5.2	181030	
*20th	6.3	6.1	5.9	5.7	191145	7. Drafts are subject to adjustment.
21st	6.5	6.3	6.1	5.9	201315	
22nd	6.7	6.5	6.3	6.1	211415	8. IT IS COMPULSORY FOR MASTERS TO PROCURE ESTUARY RIVER CHARTS THROUGH THEIR AGENTS FOR THE SAFETY OF THEIR VESSELS.
23rd	6.9	6.7	6.5	6.3	221530	
24th	7.1	6.9	6.7	6.5	231630	
25th	7.3	7.1	6.9	6.7	241715	
26th	7.3	7.1	6.9	6.7	251800	9. E.Gut-2.5mtrs. and Moyapur - 3.5mtrs.
27th	7.2	7.0	6.8	6.6	261845	
28th	7.0	6.8	6.6	6.4	271930	10. IF ANY PROJECTED PARAMETERS ARE CHANGED, DRAFTS LIKELY TO BE ADJUSTED ACCORDINGLY.
29th	6.7	6.5	6.3	6.1	282015	
30th	6.3	6.1	5.9	5.7	292045	11. Vessel required to have 0.2mtrs. trim aft between DH & GR.
OUTWARD						
1st	6.0	5.8	5.6	5.4		
2nd	5.8	5.6	5.4	5.2		
3rd	5.7	5.5	5.3	5.1		
*4th	5.3	5.1	4.9	4.7		
5th	5.7	5.5	5.3	5.1		
6th	5.9	5.7	5.5	5.3		
7th	6.1	5.9	5.7	5.5		
8th	6.2	6.0	5.8	5.6		
9th	6.3	6.1	5.9	5.7		
10th	6.4	6.2	6.0	5.8		
11th	6.4	6.2	6.0	5.8		
12th	6.4	6.2	6.0	5.8		
13th	6.4	6.2	6.0	5.8		
14th	6.3	6.1	5.9	5.7		
15th	6.2	6.0	5.8	5.6		
16th	6.1	5.9	5.7	5.5		
17th	6.0	5.8	5.6	5.4		
18th	5.9	5.7	5.5	5.3		
19th	5.6	5.4	5.2	5.0		
*20th	5.5	5.3	5.1	4.9		
21st	6.1	5.9	5.7	5.5		
22nd	6.2	6.0	5.8	5.6		
23rd	6.4	6.2	6.0	5.8		
24th	6.5	6.3	6.1	5.9		
25th	6.7	6.5	6.3	6.1		
26th	6.7	6.5	6.3	6.1		
27th	6.6	6.4	6.2	6.0		
28th	6.4	6.2	6.0	5.8		
29th	6.2	6.0	5.8	5.6		
30th	6.0	5.8	5.6	5.4		

Sd/-
(J. GHOSH)
HARBOUR MASTER(RIVER)