

ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF JUNE' 2009 FOR KOLKATA
(LIGHTED CHANNEL DRAFT)

INWARD	Over	Over	Over	Over	Embark	N O T E S
Date	12kts	10.5kts	9kts	7.5kts	Time	
*1st	6.4	6.2	6	5.8	311115	<p>1. Vessels report their ETA to Pilot station at least 24 hrs. in advance SSB 4147.4 and 8295.4 KHz.</p> <p>2. Pilot embarkation time at Middleton Channel contact pilot station on Channel 16/68.</p> <p>3. Vessels should anchor southward of Eastern Channel Light Vessel (21*04'N,88*11'12.5E) on arrival sandheads.</p> <p>4. VTMS assistance is available above 21*25' on VHF channel 16/68 from control station Haldia (22*02'N 88*06'E).</p> <p>5. Vessels of 7kts. under require special arrangements.</p> <p>6. Outward deep drafts apply to vessels brought to BB anchorages on the previous day tide.</p> <p>7. One light drafted fast ship can avail of dockhead sailing on certain dates. Please refer Notice Oct'99.</p> <p>8. Drafts are subject to adjustment.</p> <p>9. IT IS COMPULSORY FOR MASTERS TO PROCURE ESTUARY RIVER CHARTS THROUGH THEIR AGENTS FOR THE SAFETY OF THEIR VESSELS.</p> <p>10. E.Gut-2.5mtrs. and Moyapur - 3.8mtrs.</p> <p>11. IF ANY PROJECTED PARAMETERS ARE CHANGED, DRAFTS LIKELY TO BE ADJUSTED ACCORDINGLY.</p> <p>12. Vessel required to have 0.2mtrs. trim aft between DH & GR.</p> <p>13.* 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.</p> <p>14. BOTH INWARD AND OUTWARD DRAFTS ARE SUBJECT TO ALL LIGHTS IN ORDER.</p> <p>15. For Kolkata/BB Vessels LOA 160mtrs. and above the permissible draft will be 0.2mtrs. Less than the predicted draft.</p> <p>16. All vessels are required to have two serviceable bower anchors for safe transit.</p> <p>17. <u>All vessels A.I.S. Pilot plug required to be operational.</u></p>
2nd	6.5	6.3	6.1	5.9	11230	
3rd	6.6	6.4	6.2	6	21345	
4th	6.8	6.6	6.4	6.2	31500	
5th	7	6.8	6.6	6.4	41600	
6th	7.2	7	6.8	6.6	51645	
7th	7.3	7.1	6.9	6.7	61730	
8th	7.4	7.2	7	6.8	71800	
9th	7.4	7.2	7	6.8	81830	
10th	7.3	7.1	6.9	6.7	91900	
11th	7.2	7	6.8	6.6	101930	
12th	7.1	6.9	6.7	6.5	112000	
13th	7	6.8	6.6	6.4	122030	
14th	6.8	6.6	6.4	6.2	132115	
15th	6.7	6.5	6.3	6.1	142145	
16th	6.4	6.2	6	5.8	152230	
*17th	6.5	6.3	6.1	5.9	161100	
18th	6.6	6.4	6.2	6	171200	
19th	6.8	6.6	6.4	6.2	181330	
20th	7.2	7	6.8	6.6	191445	
21st	7.5	7.3	7.1	6.9	201600	
22nd	7.9	7.7	7.5	X	211645	
23rd	8	7.8	7.6	X	221745	
24th	8	7.8	7.6	X	231830	
25th	8	7.8	7.6	X	241930	
26th	7.8	7.6	7.4	X	252015	
27th	7.5	7.3	7.1	6.9	262100	
28th	7.2	7	6.8	6.6	272145	
29th	6.9	6.7	6.5	6.3	282230	
*30th	6.6	6.4	6.2	6	291030	
OUTWARD						
1st	6	5.8	5.6	5.4		
*2nd	6.1	5.9	5.7	5.5		
3rd	6.2	6	5.8	5.6		
4th	6.4	6.2	6	5.8		
5th	6.6	6.4	6.2	6		
6th	6.7	6.5	6.3	6.1		
7th	6.8	6.6	6.4	6.2		
8th	6.9	6.7	6.5	6.3		
9th	6.9	6.7	6.5	6.3		
10th	6.9	6.7	6.5	6.3		
11th	6.8	6.6	6.4	6.2		
12th	6.7	6.5	6.3	6.1		
13th	6.5	6.3	6.1	5.9		
14th	6.4	6.2	6	5.8		
15th	6.3	6.1	5.9	5.7		
16th	6.1	5.9	5.7	5.5		
17th	6.1	5.9	5.7	5.5		
*18th	6.2	6	5.8	5.6		
19th	6.4	6.2	6	5.8		
20th	6.7	6.5	6.3	6.1		
21st	7	6.8	6.6	6.4		
22nd	7.2	7	6.8	X		
23rd	7.3	7.1	6.9	X		
24th	7.3	7.1	6.9	X		
25th	7.3	7.1	6.9	X		
26th	7.1	6.9	6.7	X		
27th	6.9	6.7	6.5	6.3		
28th	6.7	6.5	6.3	6.1		
29th	6.4	6.2	6	5.8		
30th	6.3	6.1	5.9	5.7		

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