

ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF APRIL '2010 FOR KOLKATA (Lighted channel draft)						N O T E S
INWARD Date	Over12kts	Over10.5kts	Over9kts	Over7.5kts	Embk time	
1st	7.8	7.6	7.4	X	311915	<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-2.7mtrs. and Moyapur - 4.0mtrs.</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. All vessels A.I.S. Pilot plug required to be operational.</p>
2nd	7.5	7.3	7.1	X	12000	
3rd	7.2	7	6.8	6.6	22030	
4th	6.8	6.6	6.4	6.2	32100	
5th	6.5	6.3	6.1	5.9	42130	
6th	6	5.8	5.6	5.4	52200	
7th	5.4	5.2	5	4.8	62245	
*8th	5.5	5.3	5.1	4.9	71100	
9th	5.7	5.5	5.3	5.1	81330	
10th	6.1	5.9	5.7	5.5	91500	
11th	6.5	6.3	6.1	5.9	101600	
12th	6.9	6.7	6.5	6.3	111700	
13th	7.2	7	6.8	6.6	121730	
14th	7.4	7.2	7	6.8	131800	
15th	7.6	7.4	7.2	X	141830	
16th	7.6	7.4	7.2	X	151900	
17th	7.6	7.4	7.2	X	161930	
18th	7.4	7.2	7	6.8	172000	
19th	7.2	7	6.8	6.6	182030	
20th	7	6.8	6.6	6.4	192100	
21st	6.5	6.3	6.1	5.9	202200	
*22nd	6	5.8	5.6	5.4	211000	
*23rd	6.2	6	5.8	5.6	221130	
24th	6.5	6.3	6.1	5.9	231315	
25th	6.9	6.7	6.5	6.3	241445	
26th	7.3	7.1	6.9	6.7	251600	
27th	7.6	7.4	7.2	X	261700	
28th	7.8	7.6	7.4	X	271745	
29th	7.8	7.6	7.4	X	281815	
30th	7.7	7.5	7.3	X	291845	
OUTWARD						
1st	7	6.8	6.6	X		
2nd	6.9	6.7	6.5	X		
3rd	6.7	6.5	6.3	6.1		
4th	6.4	6.2	6	5.8		
5th	6.1	5.9	5.7	5.5		
6th	5.8	5.6	5.4	5.2		
7th	5.6	5.4	5.2	5		
*8th	5.1	4.9	4.7	4.5		
9th	5.4	5.2	5	4.8		
10th	5.8	5.6	5.4	5.2		
11th	6.1	5.9	5.7	5.5		
12th	6.4	6.2	6	5.8		
13th	6.6	6.4	6.2	6		
14th	6.8	6.6	6.4	6.2		
15th	6.9	6.7	6.5	X		
16th	6.9	6.7	6.5	X		
17th	6.9	6.7	6.5	X		
18th	6.9	6.7	6.5	6.3		
19th	6.8	6.6	6.4	6.2		
20th	6.5	6.3	6.1	5.9		
21st	6.3	6.1	5.9	5.7		
22nd	6.1	5.9	5.7	5.5		
*23rd	5.7	5.5	5.3	5.1		
24th	6	5.8	5.6	5.4		
25th	6.5	6.3	6.1	5.9		
26th	6.7	6.5	6.3	6.1		
27th	6.9	6.7	6.5	X		
28th	7	6.8	6.6	X		
29th	7	6.8	6.6	X		
30th	6.9	6.7	6.5	X		

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