

KOLKATA PORT TRUST
कोलकाता पतन न्यास
KOLKATA - MARCH' 2016

H.M.(R)'S OFFICE
DATED :29.01.2016

ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF MARCH'2016 FOR KOLKATA (Lighted channel draft)						N O T E S
INWARD Date	12kts&Ovr	10.5kts&Ovr	Over9kts	Over7.5kts	Embk time	
1st	6.3	6.1	5.9	5.7	292145	
2nd	5.5	5.3	5.1	4.9	012230	
*3rd	5.2	5.0	4.8	4.6	021045	1. Vessels report their ETA to Pilot station at least 24 hrs. in advance SSB 4147.4 and 8295.4 KHz.
4th	5.7	5.5	5.3	5.1	031200	
5th	5.9	5.7	5.5	5.3	041345	2. Pilot embarkation time at Middleton Channel contact pilot station on Channel 16/68.
6th	6.3	6.1	5.9	5.7	051515	
7th	6.8	6.6	6.4	6.2	061630	
8th	7.4	7.2	7.0	6.8	071730	3. Vessels should anchor southward of Eastern Channel Light Vessel (21°04'N,88°11'12.5E) on arrival sandheads.
9th	7.8	7.6	7.4	X	081815	
10th	8.0	7.8	7.6	X	091900	
11th	8.0	7.8	7.6	X	101930	4. VTMS assistance is available above 21°25' on VHF channel 16/68 from control station Haldia (22°02'N 88°06'E).
12th	7.8	7.6	7.4	X	112015	
13th	7.5	7.3	7.1	X	122100	
14th	7.1	6.9	6.7	6.5	132130	5. Outward deep drafts apply to vessels brought to BB anchorages on the previous day tide.
15th	6.4	6.2	6.0	5.8	142215	
*16th	5.6	5.4	5.2	5.0	151030	
17th	5.8	5.6	5.4	5.2	161115	6. One light drafted fast ship can avail of dockhead sailing on certain dates. Please refer Notice Oct'99.
18th	5.9	5.7	5.5	5.3	171245	
19th	6.1	5.9	5.7	5.5	181430	
20th	6.4	6.2	6.0	5.8	191600	7. Drafts are subject to adjustment.
21st	6.7	6.5	6.3	6.1	201700	
22nd	7.0	6.8	6.6	6.4	211745	8. IT IS COMPULSORY FOR MASTERS TO PROCURE ESTUARY RIVER CHARTS THROUGH THEIR AGENTS FOR THE SAFETY OF THEIR VESSELS.
23rd	7.2	7.0	6.8	6.6	221815	
24th	7.4	7.2	7.0	6.8	231845	
25th	7.4	7.2	7.0	6.8	241900	9. E.Gut-2.8mtrs. and Moyapur - 4.5mtrs.
26th	7.4	7.2	7.0	6.8	251930	
27th	7.3	7.1	6.9	6.7	262000	
28th	7.1	6.9	6.7	6.5	272015	10. IF ANY PROJECTED PARAMETERS ARE CHANGED, DRAFTS LIKELY TO BE ADJUSTED ACCORDINGLY.
29th	6.9	6.7	6.5	6.3	282045	
30th	6.7	6.5	6.3	6.1	292115	
31st	6.3	6.1	5.9	5.7	302200	11. Vessel required to have 0.2mtrs. trim aft between DH & GR.
OUTWARD						
1st	6.1	5.9	5.7	5.5		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	5.9	5.7	5.5	5.3		
3rd	5.7	5.5	5.3	5.1		
*4th	5.0	4.8	4.6	4.4		
5th	5.6	5.4	5.2	5.0		13. BOTH INWARD AND OUTWARD DRAFTS ARE SUBJECT TO ALL LIGHTS IN ORDER.
6th	5.9	5.7	5.5	5.3		
7th	6.4	6.2	6.0	5.8		
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	7.1	6.9	6.7	X		
10th	7.2	7.0	6.8	X		
11th	7.2	7.0	6.8	X		15. All vessels are required to have two serviceable bower anchors for safe transit.
12th	7.1	6.9	6.7	X		
13th	7.0	6.8	6.6	X		
14th	6.6	6.4	6.2	6.0		16. All vessels A.I.S. Pilot plug required to be operational.
15th	6.2	6.0	5.8	5.6		
16th	5.8	5.6	5.4	5.2		
*17th	5.1	4.9	4.7	4.5		
18th	5.6	5.4	5.2	5.0		
19th	5.8	5.6	5.4	5.2		
20th	6.0	5.8	5.6	5.4		
21st	6.3	6.1	5.9	5.7		
22nd	6.5	6.3	6.1	5.9		
23rd	6.7	6.5	6.3	6.1		
24th	6.9	6.7	6.5	6.3		
25th	6.9	6.7	6.5	6.3		
26th	6.9	6.7	6.5	6.3		
27th	6.8	6.6	6.4	6.2		
28th	6.7	6.5	6.3	6.1		
29th	6.5	6.3	6.1	5.9		
30th	6.3	6.1	5.9	5.7		
31st	6.1	5.9	5.7	5.5		

Sd/-
(J. GHOSH)
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