

KOLKATA PORT TRUST

कोलकाता पत्तन न्यास

KOLKATA - MARCH 2018

H.M.(R)'S OFFICE

DATED :25.01.2018**ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF MARCH 2018 FOR KOLKATA (Lighted channel draft)**

INWARD Date	12kts&Ovr	10.5kts&Ovr	Over9kts	Over7.5kts	Embk time	N O T E S
1st	7.1	6.9	6.7	X	281730	
2nd	7.4	7.2	7.0	X	011830	1. Vessels report their ETA to Pilot station at least 24 hrs. in advance SSB 4147.4 and 8295.4 KHz.
3rd	7.5	7.3	7.1	X	021900	
4th	7.5	7.3	7.1	X	031945	
5th	7.3	7.1	6.9	6.7	042015	2. Pilot embarkation time at Middleton Channel contact pilot station on Channel 16/68.
6th	7.1	6.9	6.7	6.5	052045	
7th	6.8	6.6	6.4	6.2	062100	
8th	6.5	6.3	6.1	5.9	072130	3. Vessels should anchor southward of Eastern Channel Light Vessel (21°04'N,88°11'12.5E) on arrival sandheads.
9th	6.0	5.8	5.6	5.4	082200	
10th	5.5	5.3	5.1	4.9	092230	
*11th	5.4	5.2	5.0	4.8	101100	4. VTMS assistance is available above 21°25' on VHF channel 16/68 from control station Haldia (22°02'N 88°06'E).
12th	5.5	5.3	5.1	4.9	111230	
13th	5.8	5.6	5.4	5.2	121445	
14th	6.1	5.9	5.7	5.5	131600	5. Outward deep drafts apply to vessels brought to BB anchorages on the previous day tide.
15th	6.5	6.3	6.1	5.9	141700	
16th	6.8	6.6	6.4	6.2	151745	
17th	7.1	6.9	6.7	6.5	161815	6. One light drafted fast ship can avail of dockhead sailing on certain dates. Please refer Notice Oct'99.
18th	7.4	7.2	7.0	X	171845	
19th	7.5	7.3	7.1	X	181915	
20th	7.6	7.4	7.2	X	191945	7. Drafts are subject to adjustment.
21st	7.5	7.3	7.1	X	202015	
22nd	7.3	7.1	6.9	6.7	212045	8. IT IS COMPULSORY FOR MASTERS TO PROCURE ESTUARY RIVER CHARTS THROUGH THEIR AGENTS FOR THE SAFETY OF THEIR VESSELS.
23rd	7.0	6.8	6.6	6.4	222130	
24th	6.4	6.2	6.0	5.8	232200	
*25th	5.5	5.3	5.1	4.9	241015	9. E.Gut-2.7mtrs. and Moyapur - 3.8mtrs.
26th	5.9	5.7	5.5	5.3	251130	
27th	6.1	5.9	5.7	5.5	261315	
28th	6.5	6.3	6.1	5.9	271500	10. IF ANY PROJECTED PARAMETERS ARE CHANGED, DRAFTS LIKELY TO BE ADJUSTED ACCORDINGLY.
29th	6.9	6.7	6.5	6.3	281630	
30th	7.3	7.1	6.9	X	291730	
31st	7.5	7.3	7.1	X	301800	11. Vessel required to have 0.2mtrs. trim aft between DH & GR.
OUTWARD						
1st	6.6	6.4	6.2	6.0		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	6.8	6.6	6.4	6.2		
3rd	6.9	6.7	6.5	6.3		
4th	6.9	6.7	6.5	6.3		
5th	6.7	6.5	6.3	6.1		13. BOTH INWARD AND OUTWARD DRAFTS ARE SUBJECT TO ALL LIGHTS IN ORDER.
6th	6.5	6.3	6.1	5.9		
7th	6.4	6.2	6.0	5.8		
8th	6.1	5.9	5.7	5.5		14. For Kolkata/BB Vessels above LOA 165mtrs. the permissible draft will be 0.2mtrs. less than the predicted draft.
9th	5.9	5.7	5.5	5.3		
10th	5.7	5.5	5.3	5.1		
11th	5.6	5.4	5.2	5.0		15. All vessels are required to have two serviceable bower anchors for safe transit.
*12th	5.0	4.8	4.6	4.4		
13th	5.6	5.4	5.2	5.0		
14th	5.8	5.6	5.4	5.2		16. All vessels A.I.S. Pilot plug required to be operational.
15th	6.0	5.8	5.6	5.4		
16th	6.3	6.1	5.9	5.7		
17th	6.5	6.3	6.1	5.9		
18th	6.8	6.6	6.4	6.2		
19th	6.9	6.7	6.5	6.3		
20th	7.0	6.8	6.6	6.4		
21st	6.9	6.7	6.5	6.3		
22nd	6.7	6.5	6.3	6.1		
23rd	6.5	6.3	6.1	5.9		
24th	6.2	6.0	5.8	5.6		
25th	6.0	5.8	5.6	5.4		
*26th	5.1	4.9	4.7	4.5		
27th	5.7	5.5	5.3	5.1		
28th	6.1	5.9	5.7	5.5		
29th	6.4	6.2	6.0	5.8		
30th	6.7	6.5	6.3	6.1		
31st	6.9	6.7	6.5	6.3		

Sd/-

HARBOUR MASTER(RIVER)
बदरगाह मास्टर (नदी)