

KOLKATA PORT TRUST

कोलकाता पतन न्यास

KOLKATA - DECEMBER' 2016

H.M.(R)'S OFFICE

DATED :27.10.2016

ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF NOV'2016 FOR KOLKATA (Lighted channel draft)						N O T E S	
INWARD Date	12kts&Ovr	10.5kts&Ovr	Over9kts	Over7.5kts	Embk time		
1st	7.0	6.8	6.6	6.4	301845		
2nd	6.9	6.7	6.5	6.3	011915	1. Vessels report their ETA to Pilot station at least 24 hrs. in advance SSB 4147.4 and 8295.4 KHz.	
3rd	6.8	6.6	6.4	6.2	021945		
4th	6.7	6.5	6.3	6.1	032015		
5th	6.4	6.2	6.0	5.8	042045	2. Pilot embarkation time at Middleton Channel contact pilot station on Channel 16/68.	
6th	5.9	5.7	5.5	5.3	052130		
7th	5.0	4.8	4.6	4.4	062215		
*8th	5.8	5.6	5.4	5.2	071100	3. Vessels should anchor southward of Eastern Channel Light Vessel (21°04'N,88°11'12.5E) on arrival sandheads.	
9th	6.5	6.3	6.1	5.9	081200		
10th	6.6	6.4	6.2	6.0	091330		
11th	6.9	6.7	6.5	6.3	101445	4. VTMS assistance is available above 21°25' on VHF channel 16/68 from control station Haldia (22°02'N 88°06'E).	
12th	7.1	6.9	6.7	6.5	111545		
13th	7.3	7.1	6.9	6.7	121700		
14th	7.4	7.2	7.0	6.8	131745	5. Outward deep drafts apply to vessels brought to BB anchorages on the previous day tide.	
15th	7.4	7.2	7.0	6.8	141830		
16th	7.3	7.1	6.9	6.7	151915		
17th	7.1	6.9	6.7	6.5	162000	6. One light drafted fast ship can avail of dockhead sailing on certain dates. Please refer Notice Oct'99.	
18th	6.7	6.5	6.3	6.1	172030		
19th	6.2	6.0	5.8	5.6	182115		
20th	5.6	5.4	5.2	5.0	192145	7. Drafts are subject to adjustment.	
21st	5.0	4.8	4.6	4.4	202230		
*22nd	5.5	5.3	5.1	4.9	211115	8. IT IS COMPULSORY FOR MASTERS TO PROCURE ESTUARY RIVER CHARTS THROUGH THEIR AGENTS FOR THE SAFETY OF THEIR VESSELS.	
23rd	5.9	5.7	5.5	5.3	221215		
24th	5.9	5.7	5.5	5.3	231330		
25th	6.0	5.8	5.6	5.4	241445	9. E.Gut-2.7mtrs. and Moyapur - 3.2mtrs.	
26th	6.2	6.0	5.8	5.6	251545		
27th	6.3	6.1	5.9	5.7	261645		
28th	6.5	6.3	6.1	5.9	271730	10. IF ANY PROJECTED PARAMETERS ARE CHANGED, DRAFTS LIKELY TO BE ADJUSTED ACCORDINGLY.	
29th	6.6	6.4	6.2	6.0	281800		
30th	6.8	6.6	6.4	6.2	291830		
31st	6.8	6.6	6.4	6.2	301900	11. Vessel required to have 0.2mtrs. trim aft between DH & GR.	
OUTWARD							
1st	6.5	6.3	6.1	5.9		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	6.4	6.2	6.0	5.8			
3rd	6.4	6.2	6.0	5.8			
4th	6.3	6.1	5.9	5.7			
5th	6.2	6.0	5.8	5.6		13. BOTH INWARD AND OUTWARD DRAFTS ARE SUBJECT TO ALL LIGHTS IN ORDER.	
6th	5.8	5.6	5.4	5.2			
7th	5.4	5.2	5.0	4.8			
*8th	5.0	4.8	4.6	4.4		14. For Kolkata/BB Vessels LOA 160mtrs. and above the permissible draft will be 0.2mtrs. Less than the predicted draft.	
9th	5.6	5.4	5.2	5.0			
10th	6.2	6.0	5.8	5.6			
11th	6.4	6.2	6.0	5.8		15. All vessels are required to have two serviceable bower anchors for safe transit.	
12th	6.5	6.3	6.1	5.9			
13th	6.7	6.5	6.3	6.1			
14th	6.9	6.7	6.5	6.3		16. All vessels A.I.S. Pilot plug required to be operational.	
15th	6.9	6.7	6.5	6.3			
16th	6.8	6.6	6.4	6.2			
17th	6.6	6.4	6.2	6.0			
18th	6.4	6.2	6.0	5.8			
19th	6.1	5.9	5.7	5.5			
20th	5.7	5.5	5.3	5.1			
21st	5.2	5.0	4.8	4.6			
*22nd	5.0	4.8	4.6	4.4			
23rd	5.3	5.1	4.9	4.7			
24th	5.6	5.4	5.2	5.0			
25th	5.7	5.5	5.3	5.1			
26th	5.8	5.6	5.4	5.2			
27th	5.9	5.7	5.5	5.3			
28th	6.0	5.8	5.6	5.4			
29th	6.2	6.0	5.8	5.6			
30th	6.3	6.1	5.9	5.7			
31st	6.3	6.1	5.9	5.7			

Sd/-

(J. GHOSH)

HARBOUR MASTER(RIVER)

बदरगाह मास्टर (नदी)