				KOLKATA PORT TRUST		
MRN/HMR/KD/223				कोलकाता KOLKATA -	पत्तन न्यास APRIL' 2019	
ESTIMATE	D FRESH WA	ATER DRAFT F	ORECAST			2019 FOR KOLKATA (Lighted channel draft)
INWARD Date		10.5kts&Ovr			Embk time	NOTES
1st	6.2	6.0	5.8	5.6	311530	
2nd	6.5	6.3	6.1	5.9	011630	1. Vessels report their ETA to Pilot station at least
3rd	6.9	6.7	6.5	6.3	021715	24 hrs. in advance SSB 4147.4 and 8295.4 KHz.
4th	7.1	6.9	6.7	6.5	031745	
5th	7.3	7.1	6.9	6.7	041815	2. Pilot embarkation time at Middleton Channel contact
6th	7.5	7.3	7.1	Х	051845	pilot station on Channel 16/68.
7th	7.6	7.4	7.2	Х	061915	
8th	7.6	7.4	7.2	Х	071930	3. Vessels should anchor southward of Eastern Channel
9th	7.5	7.3	7.1	Х	082015	Light Vessel (21*04'N,88*11'12.5E) on arrival sandheads.
10th	7.4	7.2	7.0	6.8	092045	
11th	7.1	6.9	6.7	6.5	102115	4. VTMS assistance is available above 21*25' on VHF
12th	6.5	6.3	6.1	5.9	112200	channel 16/68 from control station Haldia (22*02'N 88*06'E).
*13th	5.6	5.4	5.2	5.0	121000	
14th	6.1	5.9	5.7	5.5	131115	5. Outward deep drafts apply to vessels brought to BB
15th	6.4	6.2	6.0	5.8		anchorages on the previous day tide.
16th	6.9	6.7	6.5	6.3	151445	
17th	7.3	7.1	6.9	6.7		6. One light drafted fast ship can avail of dockhead sailing
18th	7.7	7.5	7.3	X	171715	on certain dates. Please refer Notice Oct'99.
19th	7.9	7.7	7.5	X	181800	
20th	7.9	7.7	7.5	Х	191830	7. Drafts are subject to adjustment.
21st	7.9	7.7	7.5	Х	201900	
22nd	7.7	7.5	7.3	Х	211945	8. IT IS COMPULSORY FOR MASTERS TO PROCURE
23rd	7.5	7.3	7.1	6.9	222015	ESTUARY RIVER CHARTS THROUGH THEIR AGENTS FOR
24th	7.2	7.0	6.8	6.6	232045	THE SAFETY OF THEIR VESSELS.
25th	6.8	6.6	6.4	6.2	242115	
26th	6.4	6.2	6.0	5.8		9. E.Gut-2.8mtrs. and Moyapur - 3.2mtrs.
27th	5.7	5.5	5.3	5.1	262230	
*28th	5.8	5.6	5.4	5.2		10. IF ANY PROJECTED PARAMETERS ARE CHANGED,
29th	5.9	5.7	5.5	5.3	281215	DRAFTS LIKELY TO BE ADJUSTED ACCORDINGLY.
30th	6.3	6.1	5.9	5.7	291430	
OUTWARD		-		_		11. Vessel required to have 0.2mtrs. trim aft between DH & GR.
1st	5.8	5.6	5.4	5.2		
2nd	6.0	5.8	5.6	5.4		12.* TO AVAIL MAXIMUM DRAFT OF THE DAY VESSEL BOUND
3rd	6.3	6.1	5.9	5.7		DH & BB AND KOLKATA MUST PICK UP BY EMBARKATION
4th	6.4	6.2	6.0	5.8		TIME. THEY CAN ONLY ENTER ON TWO TIDES.
5th	6.6	6.4	6.2	6.0		
6th	6.7	6.5	6.3	Х		13. BOTH INWARD AND OUTWARD DRAFTS ARE SUBJECT
7th	6.9	6.7	6.5	Х		TO ALL LIGHTS IN ORDER.
8th	6.9	6.7	6.5	Х		
9th	6.9	6.7	6.5	Х		14. For Kolkata/BB Vessels above LOA 165mtrs. the
10th	6.8	6.6	6.4	6.2		permissible draft will be 0.2mtrs. less than the predicted draft.
11th	6.7	6.5	6.3	6.1		
12th	6.5	6.3	6.1	5.9		15. All vessels are required to have two serviceable
13th	6.2	6.0	5.8	5.6		bower anchors for safe transit.
*14th	5.1	4.9	4.7	4.5		
15th	5.8	5.6	5.4	5.2		16. All vessels A.I.S. Pilot plug required to be operational.
16th	6.4	6.2	6.0	5.8		
17th	6.8	6.6	6.4	6.2		
18th	7.1	6.9	6.7	X		
19th	7.1	6.9	6.7	Х		
20th	7.1	6.9	6.7	Х		
21st	7.1	6.9	6.7	Х		
22nd	7.0	6.8	6.6	X		
23rd	6.9	6.7	6.5	6.3		
24th	6.7	6.5	6.3	6.1		
25th	6.4	6.2	6.0	5.8		HARBOUR MASTER(RIVER)
26th	6.2	6.0	5.8	5.6		बदरगाह मास्टर (नदी)
27th	6.0	5.8	5.6	5.4		
28th	5.4	5.2	5.0	4.8		
*29th	5.6	5.4	5.2	5.0		
30th	6.0	5.8	5.6	5.4		
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