MRN/HMR/KD/261

S.M.P. KOLKATA एस°एम°पी, कोलकाता KOLKATA JUNE - 2022

H.M.(R)'S OFFICE DATED: 02.05.2022

ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF JUNE 2022 FOR KOLKATA (Lighted channel draft)						
INWARD Date	12kts&Ovr	10.5kts&Ovr			Embk time	N O T E S
1st	8.0	7.8	7.6	7.4	311830	
2nd	7.9	7.7	7.5	7.3	011900	Vessels report their ETA to Pilot station at least
3rd	7.7	7.5	7.3	7.1	021930	24 hrs. in advance SSB 4147.4 and 8295.4 KHz.
4th	7.5	7.3	7.1	6.9	032000	
5th	7.4	7.2	7.0	6.8	042045	2. Pilot embarkation time at Middleton Channel contact
6th	7.2	7.0	6.8	6.6	052130	pilot station on Channel 16/68.
7th	7.1	6.9	6.7	6.5	062215	
*8th	6.8	6.6	6.4	6.2	071015	Vessels should anchor southward of Eastern Channel
9th	7.0	6.8	6.6	6.4	081130	Light Vessel (21*04'N,88*11'12.5E) on arrival sandheads.
10th	7.3	7.1	6.9	6.7	091300	
11th	7.7	7.5	7.3	7.1	101415	4. VTMS assistance is available above 21*25' on VHF
12th	8.0	7.8	7.6	7.4	111515	channel 16/68 from control station Haldia (22*02'N 88*06'E).
13th	8.4	8.2	8.0	Х	121615	
14th	8.5	8.3	8.1	Х	131715	5. Outward deep drafts apply to vessels brought to BB
15th	8.5	8.3	8.1	Х	141800	anchorages on the previous day tide.
16th	8.5	8.3	8.1	Х	151845	
17th	8.5	8.3	8.1	Х	161930	6. One light drafted fast ship can avail of dockhead sailing
18th	8.2	8.0	7.8	7.6	172030	on certain dates. Please refer Notice Oct'99.
19th	7.8	7.6	7.4	7.2	182115	<u> </u>
20th	7.5	7.3	7.1	6.9	192200	7. Drafts are subject to adjustment.
21st	7.1	6.9	6.7	6.5	202300	- M
*22nd	7.0	6.8	6.6	6.4	211115	8. Master to chek with Sagar VTS for any changes in the
23rd	7.1	6.9	6.7	6.5	221215	approach channel / way points to the Pilot Boarding Ground
24th	7.2	7.0	6.8	6.6	231330	(PBG) before entering the channel.
25th	7.4	7.2	7.0	6.8	241445	
26th	7.6	7.4	7.2	7.0	251545	9. E.Gut -3.2mtrs., Moyapur - 4.1mtrs. & Phalta - 3.1mtrs.
27th	7.8	7.6	7.4	7.2	261630	AO JE ANN DRO JECTER RARAMETERO ARE CUANCER
28th 29th	7.9 8.0	7.7	7.5 7.6	7.3 7.4	271715 281800	10. IF ANY PROJECTED PARAMETERS ARE CHANGED,
30th	8.0	7.8 7.8	7.6	7.4	291830	DRAFTS LIKELY TO BE ADJUSTED ACCORDINGLY.
3001	0.0	7.0	7.0	7.4	291030	11. Vessel required to have 0.2mtrs. trim aft between DH & GR.
OUTWARD					11. Vesser required to have ouzings, thin all between DH & GK.	
1st	7.2	7.0	6.8	6.6		12.* TO AVAIL MAXIMUM DRAFT OF THE DAY VESSEL BOUND
2nd	7.2	7.0	6.8	6.6		DH & BB AND KOLKATA MUST PICK UP BY EMBARKATION
3rd	7.0	6.8	6.6	6.4		TIME. THEY CAN ONLY ENTER ON TWO TIDES.
4th	6.9	6.7	6.5	6.3		
5th	6.8	6.6	6.4	6.2		13. BOTH INWARD AND OUTWARD DRAFTS ARE SUBJECT
6th	6.6	6.4	6.2	6.0		TO ALL LIGHTS IN ORDER.
7th	6.6	6.4	6.2	6.0		1
8th	6.6	6.4	6.2	6.0		14. For Kolkata/BB Vessels above LOA 165mtrs. the
*9th	6.4	6.2	6.0	5.8		permissible draft will be 0.2mtrs. less than the predicted draft.
10th	6.6	6.4	6.2	6.0		]
11th	7.0	6.8	6.6	6.4		15. All vessels are required to have two serviceable
12th	7.3	7.1	6.9	6.7		bower anchors for safe transit.
13th	7.6	7.4	7.2	Х		
14th	7.8	7.6	7.4	Х		16. All vessels A.I.S. Pilot plug required to be operational.
15th	7.9	7.7	7.5	Х		
16th	7.9	7.7	7.5	Х		
17th	7.7	7.5	7.3	Х		
18th	7.4	7.2	7.0	6.8		
19th	7.1	6.9	6.7	6.5		
20th	6.9	6.7	6.5	6.3		<b>.</b>
21st	6.7	6.5	6.3	6.1		Sd/-
22nd	6.5	6.3	6.1	5.9		( D Sengupta)
*23rd	6.5	6.3	6.1	5.9		HARBOUR MASTER(RIVER)I/C
24th	6.6	6.4	6.2	6.0		बंदरगाह मास्टर (नदी)आई/सी
25th	6.8	6.6	6.4	6.2		1
26th	6.9	6.7	6.5	6.3		1
27th	7.1	6.9	6.7	6.5		-
28th	7.2	7.0	6.8	6.6		
29th	7.3	7.1	6.9	6.7		
30th	7.3	7.1	6.9	6.7		
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