MRN/HMR/KD/250

S.M.P. KOLKATA एस.एम.पी, कोलकाता KOLKATA JULY'2021

H.M.(R)'S OFFICE **DATED :31.05.2021**

ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF JULY'2021 FOR KOLKATA (Lighted channel draft)						
INWARD Date	12kts&Ovr	10.5kts&Ovr	Over9kts	Over7.5kts	Embk time	N O T E S
1st	7.0	6.8	6.6	6.4	302204	
2nd	6.6	6.4	6.2	6.0	011000	Vessels report their ETA to Pilot station at least
*3rd	6.7	6.5	6.3	6.1	021100	24 hrs. in advance SSB 4147.4 and 8295.4 KHz.
4th	6.8	6.6	6.4	6.2	031215	
5th	6.9	6.7	6.5	6.3	041345	2. Pilot embarkation time at Middleton Channel contact
6th 7th	7.2 7.4	7.0 7.2	6.8 7.0	6.6 6.8	051400 061500	pilot station on Channel 16/68.
8th	7.4	7.4	7.0	7.0	071645	Vessels should anchor southward of Eastern Channel
9th	7.8	7.4	7.4	7.0	081715	Light Vessel (21*04'N,88*11'12.5E) on arrival sandheads.
10th	7.9	7.7	7.5	7.3	091745	Light vosser (21 0411,00 11 12.02) on anival sandicade.
11th	8.0	7.8	7.6	7.4	101830	4. VTMS assistance is available above 21*25' on VHF
12th	8.1	7.9	7.7	7.5	111900	channel 16/68 from control station Haldia (22*02'N 88*06'E).
13th	8.0	7.8	7.6	7.4	121945	1
14th	7.9	7.7	7.5	7.3	132015	5. Outward deep drafts apply to vessels brought to BB
15th	7.8	7.6	7.4	7.2	142100	anchorages on the previous day tide.
16th	7.6	7.4	7.2	7.0	152130	
17th	7.3	7.1	6.9	6.7	160930	6. One light drafted fast ship can avail of dockhead sailing
*18th	7.0	6.8	6.6	6.4	171030	on certain dates. Please refer Notice Oct'99.
19th	7.3	7.1	6.9	6.7	181130	7 Beette en en l'entre et en en
20th	7.4 7.7	7.2	7.0	6.8 7.1	191300	7. Drafts are subject to adjustment.
21st 22nd	8.0	7.5 7.8	7.3 7.6	7.1	201430 211545	8 Master to chek with Sagar VTS for any changes in the
2211d 23rd	8.2	8.0	7.8	7. 4 X	211545	Master to chek with Sagar VTS for any changes in the approach channel / way points to the Pilot Boarding Ground
24th	8.4	8.2	8.0	X	231745	(PBG) before entering the channel.
25th	8.4	8.2	8.0	X	241830	(1 20) bololo chiching the original.
26th	8.4	8.2	8.0	X	251915	9. E.Gut -3.9mtrs., Moyapur - 3.9mtrs. & Phalta - 2.9mtrs.
27th	8.2	8.0	7.8	7.6	262000	, , , , , , , , , , , , , , , , , , , ,
28th	7.9	7.7	7.5	7.3	272030	10. IF ANY PROJECTED PARAMETERS ARE CHANGED,
29th	7.6	7.4	7.2	7.0	282100	DRAFTS LIKELY TO BE ADJUSTED ACCORDINGLY.
30th	7.4	7.2	7.0	6.8	292115	
31st	7.1	6.9	6.7	6.5	302145	11. Vessel required to have 0.2mtrs. trim aft between DH & GR.
OUTWARD	0.5					
1st	6.5	6.3	6.1	5.9 5.8		12.* TO AVAIL MAXIMUM DRAFT OF THE DAY VESSEL BOUND
2nd 3rd	6.4 6.4	6.2 6.2	6.0 6.0	5.8		DH & BB AND KOLKATA MUST PICK UP BY EMBARKATION TIME. THEY CAN ONLY ENTER ON TWO TIDES.
*4th	6.3	6.1	5.9	5.7		THINE. THE FCAN ONLY ENTER ON TWO TIDES.
5th	6.4	6.2	6.0	5.8		13. BOTH INWARD AND OUTWARD DRAFTS ARE SUBJECT
6th	6.6	6.4	6.2	6.0		TO ALL LIGHTS IN ORDER.
7th	6.8	6.6	6.4	6.2		1
8th	6.9	6.7	6.5	6.3		14. For Kolkata/BB Vessels above LOA 165mtrs. the
9th	7.1	6.9	6.7	6.5		permissible draft will be 0.2mtrs. less than the predicted draft.
10th	7.2	7.0	6.8	6.6		
11th	7.2	7.0	6.8	6.6		15. All vessels are required to have two serviceable
12th	7.3	7.1	6.9	6.7		bower anchors for safe transit.
13th	7.2	7.0	6.8	6.6		16. All vessels A LC Dilet alve required to be acceptional
14th 15th	7.1 7.1	6.9 6.9	6.7 6.7	6.5 6.5		16. All vessels A.I.S. Pilot plug required to be operational.
16th	6.9	6.7	6.5	6.3		1
17th	6.7	6.5	6.3	6.1		1
18th	6.7	6.5	6.3	6.1		1
*19th	6.5	6.3	6.1	5.9		1
20th	6.7	6.5	6.3	6.1		1
21st	7.0	6.8	6.6	6.4		
22nd	7.2	7.0	6.8	6.6		
23rd	7.5	7.3	7.1	X		
24th	7.6	7.4	7.2	Х		
		7.4	7.2	X		Sd/-
25th	7.6				Ī	(D Sengupta)
25th 26th	7.6	7.4	7.2	X		
25th 26th 27th	7.6 7.4	7.4 7.2	7.0	6.8		HARBOUR MASTER(RIVER)I/C
25th 26th 27th 28th	7.6 7.4 7.1	7.4 7.2 6.9	7.0 6.7	6.8 6.5		
25th 26th 27th 28th 29th	7.6 7.4 7.1 6.9	7.4 7.2 6.9 6.7	7.0 6.7 6.5	6.8 6.5 6.3		HARBOUR MASTER(RIVER)I/C
25th 26th 27th 28th	7.6 7.4 7.1	7.4 7.2 6.9	7.0 6.7	6.8 6.5		HARBOUR MASTER(RIVER)I/C