MRN/HMR/KD/251

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

H.M.(R)'S OFFICE DATED :24.06.2021

ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF AUG'2021 FOR KOLKATA (Lighted channel draft)						
INWARD Date	12kts&Ovr	10.5kts&Ovr	Over9kts		Embk time	N O T E S
1st	6.6	6.4	6.2	6.0	312215	
*2nd	6.7	6.5	6.3	6.1	011045	Vessels report their ETA to Pilot station at least
3rd	6.8	6.6	6.4	6.2	021200	24 hrs. in advance SSB 4147.4 and 8295.4 KHz.
4th	7.0 7.2	6.8	6.6	6.4	031400	O Dilet and adjustice time at Middletee Channel contest
5th 6th	7.5	7.0 7.3	6.8 7.1	6.6 6.9	041515 051615	2. Pilot embarkation time at Middleton Channel contact
7th	7.8	7.6	7.1	7.2	061700	pilot station on Channel 16/68.
8th	8.1	7.9	7.7	7.5	071745	Vessels should anchor southward of Eastern Channel
9th	8.3	8.1	7.9	X	081815	Light Vessel (21*04'N,88*11'12.5E) on arrival sandheads.
10th	8.4	8.2	8.0	X	091845	
11th	8.4	8.2	8.0	Х	101915	4. VTMS assistance is available above 21*25' on VHF
12th	8.3	8.1	7.9	Х	112000	channel 16/68 from control station Haldia (22*02'N 88*06'E).
13th	8.1	7.9	7.7	7.5	122030	
14th	7.8	7.6	7.4	7.2	132115	5. Outward deep drafts apply to vessels brought to BB
15th	7.5	7.3	7.1	6.9	142145	anchorages on the previous day tide.
16th	6.7	6.5	6.3	6.1	152230	
*17th	7.2	7.0	6.8	6.6	161100	6. One light drafted fast ship can avail of dockhead sailing
18th	7.2	7.0	6.8	6.6	171230	on certain dates. Please refer Notice Oct'99.
19th	7.5	7.3	7.1	6.9	181415	7. Drofts are subject to adjust as and
20th	7.8	7.6	7.4 7.7	7.2 X	191600	7. Drafts are subject to adjustment.
21st 22nd	8.1 8.3	7.9 8.1	7.7	X	201700 211745	Master to chek with Sagar VTS for any changes in the
23rd	8.4	8.2	8.0	X	221830	approach channel / way points to the Pilot Boarding Ground
24th	8.4	8.2	8.0	X	231900	(PBG) before entering the channel.
25th	8.2	8.0	7.8	7.6	241930	(1 20) bololo chiching the chamic.
26th	8.0	7.8	7.6	7.4	252000	9. E.Gut -4.1mtrs. , Moyapur - 3.8mtrs. & Phalta - 2.9mtrs.
27th	7.8	7.6	7.4	7.2	262015	, , , , , , , , , , , , , , , , , , , ,
28th	7.5	7.3	7.1	6.9	272030	10. IF ANY PROJECTED PARAMETERS ARE CHANGED,
29th	7.2	7.0	6.8	6.6	282100	DRAFTS LIKELY TO BE ADJUSTED ACCORDINGLY.
30th	6.8	6.6	6.4	6.2	292130	
31st	6.3	6.1	5.9	5.7	302200	11. Vessel required to have 0.2mtrs. trim aft between DH & GR.
OUTWARD						
1st	6.2	6.0	5.8	5.6		12.* TO AVAIL MAXIMUM DRAFT OF THE DAY VESSEL BOUND
2nd *3rd	6.1	5.9	5.7 5.9	5.5 5.7		DH & BB AND KOLKATA MUST PICK UP BY EMBARKATION
4th	6.3 6.4	6.1 6.2	6.0	5.8		TIME. THEY CAN ONLY ENTER ON TWO TIDES.
5th	6.6	6.4	6.2	6.0		13. BOTH INWARD AND OUTWARD DRAFTS ARE SUBJECT
6th	6.9	6.7	6.5	6.3		TO ALL LIGHTS IN ORDER.
7th	7.1	6.9	6.7	6.5		
8th	7.3	7.1	6.9	6.7		14. For Kolkata/BB Vessels above LOA 165mtrs. the
9th	7.5	7.3	7.1	X		permissible draft will be 0.2mtrs. less than the predicted draft.
10th	7.6	7.4	7.2	X		
11th	7.6	7.4	7.2	Χ		15. All vessels are required to have two serviceable
12th	7.5	7.3	7.1	X		bower anchors for safe transit.
13th	7.3	7.1	6.9	6.7		
14th	7.1	6.9	6.7	6.5		16. All vessels A.I.S. Pilot plug required to be operational.
15th	6.8	6.6	6.4	6.2		
16th 17th	6.6 6.2	6.4 6.0	6.2 5.8	6.0 5.6		
*18th	6.6	6.4	6.2	6.0		
19th	6.8	6.6	6.4	6.2		
20th	7.1	6.9	6.7	6.5		
21st	7.1	7.2	7.0	X		
22nd	7.6	7.4	7.2	X		1
23rd	7.6	7.4	7.2	X		
24th	7.6	7.4	7.2	Χ		
25th	7.5	7.3	7.1	6.9		Sd/-
26th	7.2	7.0	6.8	6.6		(D Sengupta)
27th	7.0	6.8	6.6	6.4		HARBOUR MASTER(RIVER)I/C
28th	6.8	6.6	6.4	6.2		बंदरगाह मास्टर (नदी)आई/सी
29th	6.5	6.3	6.1	5.9		act in the real state of the st
30th	6.3	6.1	5.9	5.7		
31st	6.1	5.9	5.7	5.5		
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