MRN/HMR/KD/263 एस					KOLKATA भी, कोलकाल AUGUST -	H.M.(R)'S OFFICE
ESTIMATE	D FRESH WA		ORECAST			ST'2022 FOR KOLKATA (Lighted channel draft)
INWARD Date	12kts&Ovr			Over7.5kts	Embk time	N O T E S
1st	8.2	8.0	7.8	7.6	311945	
2nd	8.1	7.9	7.7	7.5	012015	1. Vessels report their ETA to Pilot station at least
3rd	8.0	7.8	7.6	7.4	022045	24 hrs. in advance SSB 4147.4 and 8295.4 KHz.
4th	7.8	7.6	7.4	7.2	032115	
5th	7.6	7.4	7.2	7.0	042145	2. Pilot embarkation time at Middleton Channel contact
6th	6.8	6.6	6.4	6.2	052230	pilot station on Channel 16/68.
*7th	7.4	7.2	7.0	6.8	061100	
8th	7.5	7.3	7.1	6.9	071230	3. Vessels should anchor southward of Eastern Channel
9th	7.8	7.6	7.4	7.2	081415	Light Vessel (21*04'N,88*11'12.5E) on arrival sandheads.
10th	8.2	8.0	7.8	7.6	091545	
11th	8.5	8.3	8.1	х	101700	4. VTMS assistance is available above 21*25' on VHF
12th	8.5	8.3	8.1	Х	111745	channel 16/68 from control station Haldia (22*02'N 88*06'E).
13th	8.5	8.3	8.1	Х	121830	
14th	8.5	8.3	8.1	x	131915	5. Outward deep drafts apply to vessels brought to BB
15th	8.5	8.3	8.1	X	141945	anchorages on the previous day tide.
16th	8.2	8.0	7.8	7.6	152030	
17th	7.9	7.7	7.5	7.3	162100	6. One light drafted fast ship can avail of dockhead sailing
18th	7.5	7.3	7.1	6.9	172115	on certain dates. Please refer Notice Oct'99.
19th	7.1	6.9	6.7	6.5	182145	7 Drofta are subject to a diverse ant
20th *21st	6.5 6.8	6.3 6.6	6.1 6.4	5.9 6.2	192215 201100	7. Drafts are subject to adjustment.
		6.6 6.7				A Maatan ta abak with Canan)/TC fan any aban nas in the
22nd 23rd	6.9 7.2		6.5	6.3 6.6	211300	8. Master to chek with Sagar VTS for any changes in the
2310 24th	7.6	7.0 7.4	6.8 7.2	7.0	221500 231600	approach channel / way points to the Pilot Boarding Ground
24th 25th	7.8	7.4	7.4	7.0	241645	(PBG) before entering the channel.
26th	8.1	7.0	7.4	7.5	251730	9. E.Gut -3.4mtrs. , Moyapur - 4.1mtrs. & Phalta - 3.1mtrs.
27th	8.3	8.1	7.9	7.7	261800	5. L.Out -5.4mus., Moyapur - 4. mus. & Fhata - 5. mus.
28th	8.4	8.2	8.0	X	271830	10. IF ANY PROJECTED PARAMETERS ARE CHANGED,
29th	8.5	8.3	8.1	x	281845	DRAFTS LIKELY TO BE ADJUSTED ACCORDINGLY.
30th	8.5	8.3	8.1	x	291915	
31st	8.3	8.1	7.9	7.7	302000	11. Vessel required to have 0.2mtrs. trim aft between DH & GR.
OUTWARD	0.0	011			002000	
1st	7.4	7.2	7.0	6.8		12.* TO AVAIL MAXIMUM DRAFT OF THE DAY VESSEL BOUND
2nd	7.3	7.1	6.9	6.7		DH & BB AND KOLKATA MUST PICK UP BY EMBARKATION
3rd	7.2	7.0	6.8	6.6		TIME. THEY CAN ONLY ENTER ON TWO TIDES.
4th	7.1	6.9	6.7	6.5		
5th	6.9	6.7	6.5	6.3		13. BOTH INWARD AND OUTWARD DRAFTS ARE SUBJECT
6th	6.7	6.5	6.3	6.1		TO ALL LIGHTS IN ORDER.
7th	6.5	6.3	6.1	5.9		
*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	7.4	7.2	7.0	6.8		l l
11th	7.8	7.6	7.4	х		15. All vessels are required to have two serviceable
12th	8.0	7.8	7.6	Х		bower anchors for safe transit.
13th	8.1	7.9	7.7	х		
14th	8.0	7.8	7.6	х		16. <u>All vessels A.I.S. Pilot plug required to be operational</u> .
15th	7.8	7.6	7.4	х		1 I
16th	7.5	7.3	7.1	6.9		4
17th	7.2	7.0	6.8	6.6		4
18th	6.9	6.7	6.5	6.3		4
19th	6.6	6.4	6.2	6.0		4
20th	6.3	6.1	5.9	5.7		0.1/
21st	6.4	6.2	6.0	5.8		Sd/-
*22nd	6.5	6.3	6.1	5.9		(D Sengupta)
23rd	6.6	6.4	6.2	6.0		
24th	6.9	6.7	6.5	6.3		बंदरगाह मास्टर (नदी)आई/सी
25th	7.1	6.9	6.7	6.5		4
26th	7.3	7.1	6.9	6.7		4
27th	7.5	7.3	7.1	6.9		4
28th	7.7	7.5	7.3	х		4
29th	7.7	7.5	7.3	х		1
30th	7.7	7.5	7.3	х]
31st	7.5	7.3	7.1	6.9		