MRN/HMR/	/DH/95		कोल	KOLKATA PORT TRUST काता पत्तन न्यास H.M.(R)'S OFFICE ND HARBOUR JULY'2017 Dated : 29.05.2017
			WATER D	RAFT FORECAST FOR THE MONTH OF JULY'2017 FOR ESSELS OF 12KTS. & OVER (SUBJECT TO ALTERATION)
INWARD:				NOTES
Date	Α	В	С	
1st	7.7	7.9	8.1	1. Calculated for 12 kts River speed. Indward Draft to be reduced
*2nd	7.5	7.7	7.9	by 0.1 mtr for every knot below 12 kts. Outward draft to be redu-
3rd	7.5	7.7	7.9	ced by 0.2 mtr for every knot below 12 knots.
4th 5th	7.6 7.8	7.8 8.0	8.0 8.2	
6th	7.8 8.0	8.2	8.4	2. LOA Category :
7th	8.1	8.3	8.5	A) Above 180 mtrs to 200 mtrs
8th	8.2	8.4	8.6	B) 160 mtrs to 180 mtrs.
9th	8.2	8.4	8.6	C) Below 160 mtrs.
10th	8.2	8.4	8.6	-,
11th	8.2	8.4	8.6	3.a) Maximum size of vessel up to LOA 200 mtrs.
12th	8.2	8.4	8.6	b) Maximum permissible draft up to 9.5 mtrs.
13th	8.2	8.4	8.6	
14th	8.1	8.3	8.5	4. As there is no anchorage between Sagar and Diamond Harbour/
15th	8.1	8.3	8.5	Kulpi, all vessels to ensure that their engines and steering etc. are
16th	8.0	8.2	8.4	in good working order.
17th	7.8	8.0	8.2	
*18th	7.8	8.0	8.2	
19th	7.9	8.1	8.3	5. All vessels are required to have two serviceable bower anchors.
20th	8.1	8.3	8.5	In view of strong tides at anchorage, Masters to ensure that the
21st	8.3 8.4	8.5 8.6	8.7 8.8	anchor chains, windlass etc. are in good working order.
22nd 23rd	8.5	8.7	<u> </u>	6. A.I.S. Pilot plug of all vessels are required to be oprational.
23/u 24th	8.5	8.7	8.9	0. Allo. Pilot plug of all vessels are required to be oprational.
25th	8.4	8.6	8.8	7. Based on Silver Tree - 4.5 mtrs. & L.Maragolia - 4.8 mtrs.
26th	8.3	8.5	8.7	
27th	8.2	8.4	8.6	8. Maximum of three vessels may be accommodated at ancho-
28th	8.1	8.3	8.5	rage subject to tidal/weather conditions. In strong tides/adverse
29th	7.9	8.1	8.3	weather or for any other reason, number of vessels at anchorage
30th	7.7	7.9	8.1	may be reduced.
31st	7.5	7.7	7.9	
OUTWAF				9. Forecast subject to alterations.
1st 7.3 7.5 7.7				
2nd	7.2	7.4	7.6	10. Pilot embarkation at Middleton Channel. Time to be confirmed
3rd	7.2	7.4	7.6	from Sagar Pilot/VTS Station.
4th	7.1	7.3	7.5	44 Jaward vasala about direment their ETA Conduced to Dilet
*5th	7.5 7.5	7.7 7.7	7.9 7.9	11. Inward vesels should report their ETA Sandheads to Pilot Station and ask for pilotage instructions between ECLV (21*04'N,
6th 7th	7.5	7.7	7.9 8.0	88*11'12"E) and Gasper Channel before proceeding up.
8th	7.6	7.8	8.0	
9th	7.6	7.8	8.0	12. Assistance is available from VTMS Station at Haldia/Sagar
10th	7.6	7.8	8.0	on VHF Channel 16/68 above Lower Gasper Light Vessel.
11th	7.6	7.8	8.0	
12th	7.6	7.8	8.0	13. Inward Vessels anchoring at Sandheads to keep clear the
13th	7.6	7.8	8.0	shipping lane.
14th	7.6	7.8	8.0	
15th	7.5	7.7	7.9	14. Masters to procure River Hugli Estuary Chart through their
16th	7.5	7.7	7.9	Agents from Chief Hydrographer, KoPT.
17th	7.4	7.6	7.8	
18th	7.3	7.5	7.7	15. Proper anchor watch & VHF watch on Channel 16 to be
19th	7.2	7.4	7.6	maintained and M/E to be kept on short notice at the anchorage.
*20th	7.5	7.7	7.9	
21st	7.6 7.7	7.8	8.0 8.1	
22nd 23rd	7.7	7.9 7.9	8.1	
23rd 24th	7.7	7.9	8.1	
	7.7	7.9	8.1	Sd/-
2010		7.9	8.1	(J Ghosh)
25th 26th	//	1.0	0.1	
26th	7.7		Q 1	HARROUD MARTER (DIVED)
26th 27th	7.7	7.9	8.1 8.0	HARBOUR MASTER(RIVER) बंदरगाड सास्टर (तदी)
26th 27th 28th	7.7 7.6	7.9 7.8	8.0	HARBOUR MASTER(RIVER) बंदरगाह मास्टर (नदी)
26th 27th	7.7	7.9		