MRN/HMR	/DH/91			KOLKATA PORT TRUST काता पत्तन ल्यास H.M.( R )'S OFFICE
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				ORAFT FORECAST FOR THE MONTH OF MAR'2017 FOR ESSELS OF 12KTS. & OVER (SUBJECT TO ALTERATION)
NWARD:				NOTES
Date	Α	В	С	
1st	7.9	8.1	8.3	1. Calculated for 12 kts River speed. Indward Draft to be reduced
2nd	7.8	8.0	8.2	by 0.1 mtr for every knot below 12 kts. Outward draft to be redu-
3rd	7.8	8.0	8.2	ced by 0.2 mtr for every knot below 12 knots.
4th 5th	7.5 7.3	7.7 7.5	7.9 7.7	4
6th	7.3	7.5	7.5	2. LOA Category :
*7th	6.8	7.0	7.2	A) Above 180 mtrs to 200 mtrs
8th	6.9	7.0	7.3	B) 160 mtrs to 180 mtrs.
9th	7.2	7.4	7.6	C) Below 160 mtrs.
10th	7.4	7.6	7.8	
11th	7.5	7.7	7.9	3.a) Maximum size of vessel up to LOA 200 mtrs.
12th	7.6	7.8	8.0	b) Maximum permissible draft up to 9.5 mtrs.
13th	7.7	7.9	8.1	
14th	7.7	7.9	8.1	4. As there is no anchorage between Sagar and Diamond Harbour/
15th	7.7	7.9	8.1	Kulpi, all vessels to ensure that their engines and steering etc. are
16th	7.7	7.9	8.1	in good working order.
17th	7.6	7.8	8.0	4
18th	7.5	7.7	7.9	
19th	7.3	7.5	7.7	5. All vessels are required to have two serviceable bower anchors.
20th	7.3	7.5	7.7	In view of strong tides at anchorage, Masters to ensure that the
21st *22nd	6.8 6.5	7.0 6.7	7.2 6.9	anchor chains, windlass etc. are in good working order.
2211u 23rd	6.5	6.7	6.9	6. A.I.S. Pilot plug of all vessels are required to be oprational.
24th	6.9	7.1	7.3	
25th	7.3	7.5	7.7	7. Based on Silver Tree - 4.4 mtrs. & L.Maragolia - 4.8 mtrs.
26th	7.5	7.7	7.9	
27th	7.8	8.0	8.2	8. Maximum of three vessels may be accommodated at ancho-
28th	8.0	8.2	8.4	rage subject to tidal/weather conditions. In strong tides/adverse
29th	8.1	8.3	8.5	weather or for any other reason, number of vessels at anchorage
30th	8.1	8.3	8.5	may be reduced.
31st	8.0	8.2	8.4	
OUTWARD				9. Forecast subject to alterations.
1st	7.2	7.4	7.6	10 Dilat embediation at Middleton Channel. Time to be confirmed
2nd 3rd	7.2	7.4	7.6	10. Pilot embarkation at Middleton Channel. Time to be confirmed
4th	7.2 7.1	7.4 7.3	7.6 7.5	from Sagar Pilot/VTS Station.
5th	7.0	7.2	7.4	11. Inward vesels should report their ETA Sandheads to Pilot
6th	6.9	7.1	7.3	Station and ask for pilotage instructions between ECLV (21*04'N,
7th	6.8	7.0	7.2	88*11'12"E) and Gasper Channel before proceeding up.
*8th	6.5	6.7	6.9	,
9th	6.8	7.0	7.2	12. Assistance is available from VTMS Station at Haldia/Sagar
10th	6.9	7.1	7.3	on VHF Channel 16/68 above Lower Gasper Light Vessel.
11th	7.0	7.2	7.4	
12th	7.1	7.3	7.5	13. Inward Vessels anchoring at Sandheads to keep clear the
13th	7.1	7.3	7.5	shipping lane.
14th	7.2	7.4	7.6	
15th	7.2	7.4	7.6	14. Masters to procure River Hugli Estuary Chart through their
16th	7.2	7.4	7.6 7.5	Agents from Chief Hydrographer, KoPT.
17th 18th	7.1 7.1	7.3 7.3	7.5 7.5	15 Proper anchor watch & V/HE watch on Channel 16 to be
18th 19th	7.1	7.3	7.5 7.4	15. Proper anchor watch & VHF watch on Channel 16 to be maintained and M/E to be kept on short notice at the anchorage.
20th	6.9	7.1	7.4	Internation and twice to be kept on short house at the anonologie.
21st	6.8	7.0	7.2	1
22nd	6.7	6.9	7.1	1
*23rd	6.5	6.7	6.9	1
24th	6.7	6.9	7.1	1
25th	6.8	7.0	7.2	Sd/-
26th	7.0	7.2	7.4	(J Ghosh)
27th	7.1	7.3	7.5	HARBOUR MASTER(RIVER)
28th	7.3	7.5	7.7	बदरगाह मास्टर (नदां)
29th	7.4	7.6	7.8	
30th	7.4	7.6	7.8	1
31st	7.4	7.6	7.8	1