KOLKATA PORT TRUST

MRN/HMR/DH/125 कोलकाता पत्तन न्यास H.M.(R)'S OFFICE Dated: 17.12.2019

DIAMOND HARBOUR FEBRUARY'2020

ESTMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF FEB'2020 FOR DIAMOND HARBOUR FOR VESSELS OF 12KTS. & OVER (SUBJECT TO ALTERATION)

	DIAMON	ID HARBO	UR FOR V	ESSELS OF 12KTS. & OVER (SUBJECT TO ALTERATION)
INWARD:				NOTES
Date	A	В	С	
1st	7.3	7.5	7.7	Calculated for 12 kts River speed. Indward Draft to be reduced
2nd	7.2	7.4	7.6	by 0.1 mtr for every knot below 12 kts. Outward draft to be redu-
3rd	7.1	7.3	7.5	ced by 0.2 mtr for every knot below 12 knots.
*4th	7.0	7.2	7.4	
5th	7.0	7.2	7.4	
6th	7.1	7.3	7.5	2. LOA Category:
7th	7.3	7.5	7.7	A) Above 180 mtrs to 200 mtrs
8th	7.6	7.8	8.0	B) 160 mtrs to 180 mtrs.
9th	7.8	8.0	8.2	C) Below 160 mtrs.
10th	7.9	8.1	8.3	
11th	7.9	8.1	8.3	3.a) Maximum size of vessel up to LOA 200 mtrs.
12th	7.9	8.1	8.3	b) Maximum permissible draft up to 9.5 mtrs.
13th	7.9	8.1	8.3	A As there is no anchorage hetwisen Coron and Dismound Harbery
14th	7.7	7.9	8.1	4. As there is no anchorage between Sagar and Diamond Harbour/
15th	7.5 7.3	7.7	7.9 7.7	Kulpi, all vessels to ensure that their engines and steering etc. are
16th *17th	7.3	7.5 7.3	7.7	in good working order.
18th	7.1	7.3	7.5	
19th	7.0	7.2	7.4	5. All vessels are required to have two serviceable bower anchors.
20th	7.0	7.2	7.4	In view of strong tides at anchorage, Masters to ensure that the
21st	7.0	7.4	7.4	anchor chains, windlass etc. are in good working order.
22nd	7.4	7.4	7.8	Janulio Chams, windlass etc. are in good working order.
23rd	7.5	7.7	7.9	6. A.I.S. Pilot plug of all vessels are required to be oprational.
24th	7.6	7.7	8.0	o. A.i.o. I not plug of all vessels are required to be optational.
25th	7.6	7.8	8.0	7. Based on L.Silver Tree - 4.9mtrs.(NEW) & L.Maragolia - 5.0 mtrs.
26th	7.7	7.9	8.1	T. Based on E.Onvoi Tree 4.3miis.(NEVV) & E.iviaragona 5.5 miis.
27th	7.7	7.9	8.1	8. Maximum of three vessels may be accommodated at ancho-
28th	7.6	7.8	8.0	rage subject to tidal/weather conditions. In strong tides/adverse
29th	7.5	7.7	7.9	weather or for any other reason, number of vessels at anchorage
		1		may be reduced.
OUTWARD				, and the second
1st	7.0	7.2	7.4	Forecast subject to alterations.
2nd	7.0	7.2	7.4	
3rd	7.0	7.2	7.4	10. Pilot embarkation at Middleton Channel. Time to be confirmed
4th	7.0	7.2	7.4	from Sagar Pilot/VTS Station.
5th	7.0	7.2	7.4	
*6th	6.7	6.9	7.1	11. Inward vesels should report their ETA Sandheads to Pilot
7th	6.8	7.0	7.2	Station and ask for pilotage instructions between ECLV (21*04'N,
8th	6.9	7.1	7.3	88*11'12"E) and Gasper Channel before proceeding up.
9th	7.0	7.2	7.4	, , , , , , , , , , , , , , , , , , ,
10th	7.1	7.3	7.5	12. Assistance is available from VTMS Station at Haldia/Sagar
11th	7.2	7.4	7.6	on VHF Channel 16/68 above Lower Gasper Light Vessel.
12th	7.2	7.4	7.6	AO Jawand Vessels and baring of October 1995 to 1995
13th	7.2	7.4	7.6	13. Inward Vessels anchoring at Sandheads to keep clear the
14th	7.2	7.4	7.6	shipping lane.
15th	7.1	7.3	7.5	44. Mostore to procure Diver Usedi Estuary Chart the seed the seed the seed
16th	7.0	7.2	7.4	14. Masters to procure River Hugli Estuary Chart through their
17th 18th	7.0 7.0	7.2 7.2	7.4 7.4	Agents from Chief Hydrographer, KoPT.
19th	7.0	7.2	7.4	15. Proper anchor watch & VHF watch on Channel 16 to be
*20th	6.7	6.9	7.4	maintained and M/E to be kept on short notice at the anchorage.
21st	6.8	7.0	7.1	Infamilianted and M/L to be kept on short notice at the anchorage.
22nd	6.8	7.0	7.2	
23rd	6.9	7.0	7.3	
24th	7.0	7.1	7.4	
25th	7.0	7.2	7.4	
26th	7.0	7.2	7.4	
27th	7.1	7.3	7.5	
28th	7.1	7.3	7.5	HARBOUR MASTER(RIVER)
29th	7.1	7.3	7.5	बंदरगाह मास्टर (नदी)
2011	7.1	7.0	7.0	44/-110 ×11/0/ (VIMI)
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