कोलकाता पत्तन न्यास

H.M.(R)'S OFFICE DIAMOND HARBOUR APRIL'2020 Dated: 18.02.2020

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

INNAVADD	DIAMO	ND HARB	OUR FOR	VESSELS OF 12KTS. & OVER (SUBJECT TO ALTERATION)
INWARD:	Λ	D	С	NOTES
Date 1st	A 7.4	B 7.6	7.8	1 Calculated for 12 kts River speed Indward Droft to be reduced
2nd	7.4	7.6	7.8	Calculated for 12 kts River speed. Indward Draft to be reduced by 0.1 mtr for every knot below 12 kts. Outward draft to be redu-
*3rd	7.0	7.5	7.7	ced by 0.2 mtr for every knot below 12 kts. Outward draft to be redu-
4th	7.2	7.4	7.6	See by 6.2 mil for every knot below 12 knots.
5th	7.5	7.7	7.9	
6th	7.8	8.0	8.2	2. LOA Category:
7th	8.1	8.3	8.5	A) Above 180 mtrs to 200 mtrs
8th	8.3	8.5	8.7	B) 160 mtrs to 180 mtrs.
9th	8.3	8.5	8.7	C) Below 160 mtrs.
10th	8.3	8.5	8.7	,
11th	8.1	8.3	8.5	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	7.7	7.9	8.1	
14th	7.4	7.6	7.8	4. As there is no anchorage between Sagar and Diamond Harbour/
15th	7.2	7.4	7.6	Kulpi, all vessels to ensure that their engines and steering etc. are
*16th	6.9	7.1	7.3	in good working order.
17th	7.0	7.2	7.4	
18th	7.2	7.4	7.6	
19th	7.4	7.6	7.8	5. All vessels are required to have two serviceable bower anchors.
20th	7.6	7.8	8.0	In view of strong tides at anchorage, Masters to ensure that the
21st	7.8	8.0	8.2	anchor chains, windlass etc. are in good working order.
22nd	7.9	8.1	8.3	6 A L.C. Dilat plug of all vessels are required to be expedience
23rd	8.0	8.2 8.2	8.4	6. A.I.S. Pilot plug of all vessels are required to be oprational.
24th 25th	8.0 8.0	8.2	8.4 8.4	7 Pagad on L Silvar Trog. 4 Omtro (NEW) 8 L Maragalia, 5 0 mtro
26th	8.0	8.2	8.4	7. Based on L.Silver Tree - 4.9mtrs.(NEW) & L.Maragolia - 5.0 mtrs.
27th	7.9	8.1	8.3	Maximum of three vessels may be accommodated at ancho-
28th	7.8	8.0	8.2	rage subject to tidal/weather conditions. In strong tides/adverse
29th	7.7	7.9	8.1	weather or for any other reason, number of vessels at anchorage
30th	7.6	7.8	8.0	may be reduced.
			0.0	Forecast subject to alterations.
OUTWARD				
1st	7.1	7.3	7.5	10. Pilot embarkation at Middleton Channel. Time to be confirmed
2nd	7.0	7.2	7.4	from Sagar Pilot/VTS Station.
3rd	7.0	7.2	7.4	
4th	7.1	7.3	7.5	11. Inward vesels should report their ETA Sandheads to Pilot
*5th	7.0	7.2	7.4	Station and ask for pilotage instructions between ECLV (21*04'N,
6th	7.2	7.4	7.6	88*11'12"E) and Gasper Channel before proceeding up.
7th	7.3	7.5	7.7	, , , , , , , , , , , , , , , , , , ,
8th	7.5	7.7	7.9	12. Assistance is available from VTMS Station at Haldia/Sagar
9th	7.5	7.7	7.9	on VHF Channel 16/68 above Lower Gasper Light Vessel.
10th	7.5	7.7	7.9	12. Inward Vaccale anabaring at Candhaada ta lissa star tha
11th	7.5	7.7	7.9	13. Inward Vessels anchoring at Sandheads to keep clear the
12th 13th	7.4 7.3	7.6 7.5	7.8 7.7	shipping lane.
14th	7.3	7.3	7.7	14. Masters to procure River Hugli Estuary Chart through their
15th	7.1	7.3	7.5	Agents from Chief Hydrographer, KoPT.
16th	7.0	7.2	7.4	n gonto nom omor nyarographor, nor 1.
17th	7.0	7.2	7.4	15. Proper anchor watch & VHF watch on Channel 16 to be
18th	7.1	7.3	7.5	maintained and M/E to be kept on short notice at the anchorage.
*19th	7.0	7.2	7.4	and the area and the area and the area area.
20th	7.1	7.3	7.5	
21st	7.2	7.4	7.6	
22nd	7.3	7.5	7.7	
23rd	7.3	7.5	7.7	
24th	7.4	7.6	7.8	
25th	7.4	7.6	7.8	
26th	7.4	7.6	7.8	
27th	7.4	7.6	7.8	
28th	7.4	7.6	7.8	HARBOUR MASTER(RIVER)
29th	7.3	7.5	7.7	बंदरगाह मास्टर (नदी)
30th	7.3	7.5	7.7	
30.11				