

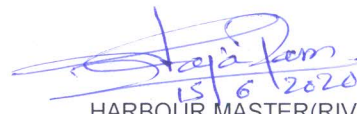
MRN/HMR/DH/131

S.M.P. KOLKATA
एस.एम.पी. कोलकाता
DIAMOND HARBOUR AUGUST'2020

H.M.(R)'S OFFICE
Dated : 15.06.2020

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

INWARD:				NOTES
Date	A	B	C	
1st	8.3	8.5	8.7	1. Calculated for 12 kts River speed. Inward Draft to be reduced by 0.1 mtr for every knot below 12 kts. Outward draft to be reduced by 0.2 mtr for every knot below 12 knots.
2nd	8.4	8.6	8.8	
3rd	8.5	8.7	8.9	
4th	8.5	8.7	8.9	
5th	8.5	8.7	8.9	
6th	8.5	8.7	8.9	
7th	8.4	8.6	8.8	
8th	8.3	8.5	8.7	
9th	8.2	8.4	8.6	
10th	8.1	8.3	8.5	
11th	7.9	8.1	8.3	
12th	7.7	7.9	8.1	
13th	7.6	7.8	8.0	
*14th	7.7	7.9	8.1	
15th	7.9	8.1	8.3	
16th	8.2	8.4	8.6	
17th	8.4	8.6	8.8	
18th	8.6	8.8	9.0	
19th	8.7	8.9	9.1	
20th	8.8	9.0	9.2	
21st	8.8	9.0	9.2	
22nd	8.7	8.9	9.1	
23rd	8.5	8.7	8.9	
24th	8.3	8.5	8.7	
25th	8.1	8.3	8.5	
26th	7.8	8.0	8.2	
*27th	7.8	8.0	8.2	
28th	7.9	8.1	8.3	
29th	8.0	8.2	8.4	
30th	8.2	8.4	8.6	
31st	8.4	8.6	8.8	
OUTWARD				
*1st	7.8	8.0	8.2	10. Pilot embarkation at Middleton Channel. Time to be confirmed from Sagar Pilot/VTMS Station.
2nd	7.8	8.0	8.2	
3rd	7.8	8.0	8.2	
4th	7.8	8.0	8.2	
5th	7.8	8.0	8.2	
6th	7.8	8.0	8.2	
7th	7.8	8.0	8.2	
8th	7.7	7.9	8.1	
9th	7.6	7.8	8.0	
10th	7.5	7.7	7.9	
11th	7.4	7.6	7.8	
12th	7.3	7.5	7.7	
13th	7.3	7.5	7.7	
14th	7.2	7.4	7.6	
15th	7.3	7.5	7.7	
16th	7.4	7.6	7.8	
*17th	7.8	8.0	8.2	
18th	7.8	8.0	8.2	
19th	7.9	8.1	8.3	
20th	7.9	8.1	8.3	
21st	7.9	8.1	8.3	
22nd	7.9	8.1	8.3	
23rd	7.8	8.0	8.2	
24th	7.7	7.9	8.1	
25th	7.5	7.7	7.9	
26th	7.4	7.6	7.8	
27th	7.3	7.5	7.7	
28th	7.3	7.5	7.7	
29th	7.4	7.6	7.8	
*30th	7.7	7.9	8.1	
31st	7.7	7.9	8.1	


15/6/2020

HARBOUR MASTER(RIVER)
बदरगाह मास्टर (नदी)