

MRN/HMR/HD/D/268			S.M.P. KOLKATA एस.एम.पी. कोलकाता HALDIA 'DAY' JANUARY'2022			H.M.(R)'S OFFICE Dated: 29/11/2022		
ESTMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF JANUARY'2023 FOR HALDIA FOR VESSELS OF 12KTS. & OVER (SUBJECT TO ALTERATION)								
INWARD:			Haldia Dock and Haldia Oil Jetties			NOTES		
Date	A	B	1. Calculated for 12kts. River Speed draft to be reduced 0.1mtr. for every knot below 12kts. 2. <u>OAL Category</u> : A) <u>Over 180 mtrs.</u> B) <u>Upto 180 mtrs</u> 3. Pilot embarkation at EDEN Channel. Time to be confirmed from pilot station. 4. Master to check with Sagar VTS for any changes in the approach channel / way points to the Pilot Boarding Ground (PBG) before entering the channel. 5. Inward ships should report their ETA Sandheads to Pilots Station for pilotage instructions between WCLV waypoint 1 (21°05.00'N, 087°51.30'E) and EDEN Channel before proceeding up. 6. Inward Vessels awaiting pilot to anchor at Sandheads SE of WCLV keeping clear shipping lane. VHF watch on Ch.16/68 & SSB 4147.4 KHz to be maintained for pilot instructions. 7. Assistance is available from VTMS/SAGAR VTS on VHF Channel 16/68 FROM way point 3(21°21.7N, 087°48.6E) to pilot boarding ground. 8. Waypoints & buoy positions may be confirmed with SAGAR VTS / PILOT STATION. 9. Forecast applicable for Haldia Docks and HOJ. Subject to alteration. 10. Mooring Rope requirements : A) HOJ1 - 5+3+3 FOR'D 3+3+5 AFT HOJ2/3 - 4+4+3 FOR'D 3+4+4 " B) Each rope should be a separate coil. 11. <u>Restrictions are likely to be imposed on LOA/ DRAFT at HOJ1 due variations in soundings</u> <u>Acceptance of Vessels at HOJ1 may be confirmed in advance from MMOH.</u> 12. Soundings based on Upper Jellingham - 5.1mtrs., Lower Jellingham - 4.9mtrs., Upper Eden - 5.9mtrs. Lower Eden - 6.7 mtrs. 13. All Vessels to ensure that their engines, steering etc. are in good working order. 14) All vessels are required to have two serviceable bower anchors for safe transit. 15) <u>All vessels A.I.S. Pilot plug required to be operational.</u>					
1st	7.9	8.1						
*2nd	7.7	7.9						
3rd	7.7	7.9						
4th	7.7	7.9						
5th	7.9	8.1						
6th	8.0	8.2						
7th	8.1	8.3						
8th	8.1	8.3						
9th	8.2	8.4						
10th	8.2	8.4						
11th	8.1	8.3						
12th	8.1	8.3						
13th	8.1	8.3						
14th	8.0	8.2						
15th	7.9	8.1						
16th	7.9	8.1						
17th	7.9	8.1						
*18th	7.7	7.9						
19th	7.8	8.0						
20th	8.1	8.3						
21st	8.3	8.5						
22nd	8.4	8.6						
23rd	8.5	8.7						
24th	8.5	8.7						
25th	8.4	8.6						
26th	8.4	8.6						
27th	8.2	8.4						
28th	8.0	8.2						
29th	7.8	8						
30th	7.2	7.4						
31st	7.2	7.4						
OUTWARD								
1st	7.8	8.0						
2nd	7.9	8.1						
3rd	8.0	8.2						
4th	8.1	8.3						
*5th	7.7	7.9						
6th	7.8	8.0						
7th	7.9	8.1						
8th	8.0	8.2						
9th	8.0	8.2						
10th	8.0	8.2						
11th	8.0	8.2						
12th	8.0	8.2						
13th	7.9	8.1						
14th	7.9	8.1						
15th	7.8	8.0						
16th	7.8	8.0						
17th	7.9	8.1						
18th	8.1	8.3						
19th	8.3	8.5						
*20th	7.9	8.1						
21st	8.0	8.2						
22nd	8.1	8.3						
23rd	8.2	8.4						
24th	8.2	8.4						
25th	8.2	8.4						
26th	8.3	8.5						
27th	8.1	8.3						
28th	7.9	8.1						
29th	7.7	7.9						
30th	7.5	7.7						
31st	7.5	7.7						

Sd/-
(D Sengupta)
Harbour Master (River)I/C
बंदरगाह मास्टर (नदी) आई/सी

Sd/-
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बंदरगाह मास्टर (नदी) आई/सी

S.M.P. KOLKATA			
No. MRN/HMR/HD/N/268		एस.एम.पी. कोलकाता	H.M.(R)'S OFFICE
HALDIA 'NIGHT' JANUARY'2023		Dated :29/11/2022	
INWARD		Haldia Dock	ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF JAN'23 FOR HALDIA , FOR VESSELS OF 12KTS. & OVER (SUBJECT TO ALTERATION)
Date	A	B	
1st	7.7	7.9	NOTES INWARD SHIPS AT NIGHT 1. For Haldia Docks - Upto 230 mtrs. LOA and maximum draft upto 8.5 mtrs. 2.(A) For No.1 Haldia Oil Jetty - Upto 170 mtrs. LOA and draft upto 7.0 mtrs. (B) For No.3 Haldia Oil Jetty - 120 mtrs. To 135 mtrs. and draft upto 7.0 mtrs. 3. IT IS EXPECTED VESSELS WILL BE FULLY EQUIPPED WITH SUITABLE RADARS ETC. FOR BERTHING AT NIGHT. 4. Master to check with Sagar VTS for any changes in the approach channel / way points to the Pilot Boarding Ground (PBG) before entering the channel. 5. Night draft apply to tides available between Sunset on that day and Sunrise the following day. 6. All vessels to ensure that their engines, steering etc. are in good working order. 7. Pilot embarkation at EDEN Channel. 8. All vessels A.I.S. Pilot plug required to be operational.
*2nd	8.0	8.2	
3rd	8.1	8.3	
4th	8.3	8.5	
5th	8.4	8.6	
6th	8.5	8.7	
7th	8.5	8.7	
8th	8.5	8.7	
9th	8.5	8.7	
10th	8.5	8.7	
11th	8.4	8.6	
12th	8.3	8.5	
13th	8.2	8.4	
14th	8.1	8.3	
15th	7.9	8.1	
16th	7.7	7.9	
17th	7.7	7.9	
*18th	8.2	8.4	
19th	8.5	8.7	
20th	8.7	8.9	
21st	8.7	8.9	
22nd	8.7	8.9	
23rd	8.7	8.9	
24th	8.6	8.8	
25th	8.6	8.8	
26th	8.5	8.7	
27th	8.2	8.4	
28th	7.9	8.1	
29th	7.5	7.7	
30th	7.2	7.4	
31st	7.2	7.4	
OUTWARD:			Sd/- (D. Sengupta) HARBOUR MASTER(RIVER) I/C बंदरगाह मास्टर (नदी) आइ/सी
1st	7.6	7.8	
2nd	7.6	7.8	
3rd	7.6	7.8	
4th	7.7	7.9	
*5th	8.3	8.5	
6th	8.3	8.5	
7th	8.4	8.6	
8th	8.4	8.6	
9th	8.4	8.6	
10th	8.3	8.5	
11th	8.3	8.5	
12th	8.2	8.4	
13th	8.1	8.3	
14th	7.9	8.1	
15th	7.7	7.9	
16th	7.6	7.8	
17th	7.5	7.7	
18th	7.7	7.9	
19th	7.9	8.1	
*20th	8.5	8.7	
21st	8.5	8.7	
22nd	8.5	8.7	
23rd	8.4	8.6	
24th	8.4	8.6	
25th	8.3	8.5	
26th	8.3	8.5	
27th	8.0	8.2	
28th	7.7	7.9	
29th	7.4	7.6	
30th	7.2	7.4	
31st	7.1	7.3	