S.M.P. KOLKATA

MRN/HMR/HD/D/280 एस.एम.पी. कोलकाता

एस.एम.पी. कोलकाता H.M.(R)'S OFFICE HALDIA 'DAY' JAN'2024 Dated: 30.11.2023

ESTMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF JAN'2024 FOR HALDIA FOR VESSELS OF 12KTS. & OVER (SUBJECT TO ALTERATION)

FOR HALDIA FOR VESSELS OF 12KTS. & OVER (SUBJECT TO ALTERATION) INWARD: Haldia Dock and Haldia Oil Jetties NOTES						
INWARD: Date	Haldia Dock	and Haldia	Oil Jetties NOTES			
1st	8.4	8.6	1. Calculated for 12kts. River Speed draft to be			
2nd	8.3	8.5	reduced 0.1mtr. for every knot below 12kts.			
3rd	8.2	8.4				
4th	8.1	8.3	2. OAL Category:			
5th	8.1	8.3	A) <u>Over 180 mtrs</u> .			
6th	8.1	8.3	B) <u>Upto 180 mtrs</u>			
*7th	7.9	8.1				
8th	7.9	8.1	3. Pilot embarkation at EDEN Channel. Time to be			
9th 10th	8.1 8.3	8.3 8.5	confirmed from pilot station.			
11th	8.6	8.8	4. Master to check with Sagar VTS for any changes in the			
12th	8.7	8.9	approach channel / way points to the Pilot Boarding Ground			
13th	8.7	8.9	(PBG) before entering the channel.			
14th	8.7	8.9				
15th	8.7	8.9	5.Inward ships should report their ETA Sandheads to Pilots			
16th	8.6	8.8	Station for pilotage instructions between WCLV waypoint 1			
17th	8.5	8.7	(21*05.00'N, 087*51.30'E) and EDEN Channel before			
18th 19th	8.4 8.2	8.6 8.4	proceeding up.			
20th	8.1	8.3	6.Inward Vessels awaiting pilot to anchor at Sandheads SE of			
*21st	7.8	8.0	WCLV keeping clear shipping lane. VHF watch on Ch.16/68 &			
22nd	7.8	8.0	SSB 4147.4 KHz to be maintained for pilot instructions.			
23rd	7.9	8.1	1			
24th	8.1	8.3	7. Assistance is available from VTMS/SAGAR VTS			
25th	8.3	8.5	on VHF Channel 16/68 FROM way point 3(21*21.7N, 087*48.6E)			
26th 27th	8.4 8.5	8.6 8.7	to pilot boarding ground.			
28th	8.5	8.7	8. Waypoints & buoy positions may be confirmed with			
29th	8.5	8.7	ISAGAR VTS / PILOT STATION.			
30th	8.5	8.7				
31th	8.5	8.7	9. Forecast applicable for Haldia Docks and HOJ.			
OUTIVA DD			Subject to alteration.			
OUTWARD 1st	I 8.4	8.6	10. Magring Bana requirements :			
			10. Mooring Rope requirements :			
2nd	8.3	8.5	A) HOJ1 - 5+3+3 FOR'D 3+3+5 AFT			
3rd	8.2	8.4	HOJ2/3 - 4+4+3 FOR'D 3+4+4 "			
4th	8.1 8.1	8.3 8.3	B) Each rope should be a separate coil.			
5th			11. Restrictions are likely to be imposed on LOA/			
6th	8.2	8.4 8.5	DRAFT at HOJ1 due variations in soundings			
7th 8th	8.3 8.5	8.7	Acceptance of Vessels at HOJ1 may be confirmed			
9th	8.6	8.8	in advance from MMOH.			
*10th	8.2	8.4				
11th	8.3	8.5	12. Soundings based on Lower Jellingham -5.3 mtrs.,			
12th	8.3	8.5	Upper Eden -6.2 mtrs. Lower Eden-6.9 mtrs.			
13th	8.4	8.6	Upper Jell5.3 mtrs. Hal. Anch5.3 mtrs.			
14th	8.4	8.6				
15th	8.5	8.7				
16th 17th	8.5	8.7 8.7	13. All Vessels to ensure that their engines, steering etc. lare in good working order.			
17th	8.5 8.4	8.7	jare in good working older.			
19th	8.2	8.4	14) All vessels are required to have two serviceable			
20th	8.1	8.3	bower anchors for safe transit.			
21st	8.2	8.4				
22nd	8.4	8.6	15) All vessels A.I.S. Pilot plug required to be operational.			
*23rd	8.0	8.2				
24th	8.1	8.3	1			
25th	8.2	8.4	Sd/-			
26th	8.2	8.4	(D Sengupta)			
27th	8.3	8.5	Harbour Master (River)			
28th	8.3	8.5	बंदरगाह मास्टर (नदी)			
29th 30th	8.3 8.4	8.5 8.6				
31th	8.4	8.6	1			
	J 0.4	0.0	1			

			S.M.P. KOLKATA
No. MRN/HMI	R/HD/N/280		एस.एम.पी. कोलकाता H.M.(R)'S OFFICE
INIIA/A DD	11-1-1	- D I-	HALDIA 'NIGHT' JAN'2024 Dated: 30.11.2023
INWARD		a Dock	ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF
Date 1st	A 8.6	B 8.8	JAN'24 FOR HALDIA , FOR VESSELS OF 12KTS. & OVER (SUBJECT TO ALTERATION)
2nd	8.4	8.6	(SUBJECT TO ALTERATION)
3rd	8.3	8.5	NOTES
4th	8.1	8.3	1
5th	7.9	8.1	INWARD SHIPS AT NIGHT
6th	7.9	8.1	
*7th	8.3	8.5	For Haldia Docks - Upto 230 mtrs. LOA and maximum
8th	8.5	8.7	draft upto 8.5 mtrs.
9th	8.7	8.9	<u> </u>
10th	8.9	9.1	2.(A) For No.1 Haldia Oil Jetty - Upto 170 mtrs. LOA
11th	8.9	9.1	and draft upto 7.0 mtrs.
12th	8.9	9.1	(B) For No.3 Haldia Oil Jetty - 120 mtrs. To 135 mtrs. and
13th	8.9	9.1	draft upto 7.0 mtrs.
14th 15th	8.9 8.8	9.1 9.0	3. IT IS EXPECTED VESSELS WILL BE FULLY
16th	8.8	9.0	S. THIS EXPECTED VESSELS WILL BE FULLY EQUIPPED WITH SUITABLE RADARS ETC. FOR
17th	8.6	8.8	BERTHING AT NIGHT.
18th	8.3	8.5	
19th	8.0	8.2	Master to check with Sagar VTS for any changes in the
20th	7.8	8.0	approach channel / way points to the Pilot Boarding Ground
*21st	8.2	8.4	(PBG) before entering the channel.
22nd	8.3	8.5	
23rd	8.5	8.7	5. Night draft apply to tides available between
24th	8.7	8.9	Sunset on that day and Sunrise the following day.
25th	8.7	8.9	4
26th	8.7	8.9	6. All vessels to ensure that their engines, steering etc.
27th	8.7	8.9	are in good working order.
28th 29th	8.7 8.7	8.9 8.9	
30th	8.6	8.8	8. All vessels A.I.S. Pilot plug required to be operational.
31th	8.5	8.7	5. 7 to 100000 7 to 101 play required to be operational.
OUTWARD:		-	1
1st	8.6	8.8	-
2nd	8.5	8.7	1
3rd	8.3	8.5	
4th	8.1	8.3	1
5th	7.9	8.1	
6th	7.9	8.1	
7th	7.9	8.1	
8th	8.1	8.3	-
9th	8.2	8.4	4
*10th	8.7	8.9	4
11th 12th	8.7	8.9	-
13th	8.7 8.7	8.9 8.9	1
14th	8.6	8.8	1
15th	8.6	8.7	1
16th	8.5	8.7	1
17th	8.4	8.6	
18th	8.3	8.5	
19th	8.0	8.2	<u></u>
20th	7.8	8.0	Sa/-
21st	7.8	8.0	(D. Sengupta)
22nd	8.0	8.2	HARBOUR MAŠTER(RIVER)
*23rd	8.5	8.7	बंदरगाह मास्टर (नदी)
24th	8.5	8.7	-
25th	8.5 8.5	8.7	-
26th 27th	8.5 8.5	8.7 8.7	1
27th 28th	8.5	8.7 8.7	1
29th	8.4	8.7 8.6	1
30th	8.4	8.6	1
31th	8.4	8.6	-