MRN/HMR/HD/D/275

S.M.P. KOLKATA एस.एम.पी. कोलकाता

H.M.(R)'S OFFICE

HALDIA 'DAY' AUG'2023

Dated: 29.06.2023

ESTMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF AUGUST'2023

			DRAFT FORECAST FOR THE MONTH OF AUGUST'2023			
FOR HALDIA FOR VESSELS OF 12KTS. & OVER (SUBJECT TO ALTERATION) INWARD: Haldia Dock and Haldia Oil Jetties N O T E S						
INWARD:			OII Jetties NOTES			
Date 1st	A 8.7	B 8.9	1. Calculated for 12kts. River Speed draft to be			
2nd	8.8	9.0	reduced 0.1mtr. for every knot below 12kts.			
3rd	8.8	9.0				
4th	8.7	8.9	2. OAL Category :			
5th	8.7	8.9	A) Over 180 mtrs.			
			B) <u>Upto 180 mtrs</u>			
6th 7th	8.6 8.5	8.8 8.7	B) <u>Opto 180 mits</u>			
8th	8.3	8.5	3. Pilot embarkation at EDEN Channel. Time to be			
9th	8.2	8.4	confirmed from pilot station.			
10th	8.1	8.3				
*11th	8.3	8.5	4. Master to check with Sagar VTS for any changes in the			
12th	8.4	8.6	approach channel / way points to the Pilot Boarding Ground			
13th	8.5	8.7	(PBG) before entering the channel.			
14th 15th	8.5 8.6	8.7 8.8	5. Inward ships should report their ETA Sandheads to Pilots			
16th	8.6	8.8	Station for pilotage instructions between WCLV waypoint 1			
17th	8.6	8.8	(21*05.00'N, 087*51.30'E) and EDEN Channel before			
18th	8.6	8.8	proceeding up.			
19th	8.5	8.7				
20th	8.5	8.7	6.Inward Vessels awaiting pilot to anchor at Sandheads SE of			
21st	8.5	8.7	WCLV keeping clear shipping lane. VHF watch on Ch.16/68 &			
22nd 23rd	8.4 8.4	8.6 8.6	SSB 4147.4 KHz to be maintained for pilot instructions.			
23rd 24th	8.4 8.3	8.5	7. Assistance is available from VTMS/SAGAR VTS			
25th	8.2	8.4	on VHF Channel 16/68 FROM way point 3(21*21.7N, 087*48.6E)			
26th	8.1	8.3	to pilot boarding ground.			
*27th	8.4	8.6				
28th	8.5	8.7	8. Waypoints & buoy positions may be confirmed with			
29th	8.7	8.9	SAGAR VTS / PILOT STATION.			
30th 31th	8.8 8.8	9.0 9.0	9. Forecast applicable for Haldia Docks and HOJ.			
OUTWARD	0.0	3.0	Subject to alteration.			
*1st	8.5	8.7				
2nd	8.5	8.7	10. Mooring Rope requirements :			
3rd	8.5	8.7	A) HOJ1 - 5+3+3 FOR'D 3+3+5 AFT			
4th	8.4	8.6	HOJ2/3 - 4+4+3 FOR'D 3+4+4 "			
5th	8.4	8.6	B) Each rope should be a separate coil.			
6th	8.3	8.5				
7th	8.2	8.4	<u>Restrictions are likely to be imposed on LOA/</u>			
8th	8.1	8.3	DRAFT at HOJ1 due variations in soundings			
9th	8.1	8.3	Acceptance of Vessels at HOJ1 may be confirmed			
10th	8.0	8.2	in advance from MMOH.			
11th	8.0	8.2	12 Soundings based on Lower Jollingham 5 2mtra			
12th	8.0	8.2	12. Soundings based on Lower Jellingham - 5.3mtrs.,			
13th	8.0	8.2	Upper Eden - 6.2mtrs. Lower Eden - 6.7 mtrs.			
14th	8.1	8.3	Upper Jell5.3 mtrs. Hal. Anch 5.3 mtrs.			
*15th	8.3	8.5				
16th 17th	8.3 8.3	8.5 8.5	12 All Vacable to anour that their engines, starting at			
17 til 18th	8.3	8.5	 All Vessels to ensure that their engines, steering etc. are in good working order. 			
19th	8.3	8.5				
20th	8.3	8.5	14) All vessels are required to have two serviceable			
21st	8.2	8.4	bower anchors for safe transit.			
22nd	8.2	8.4				
23rd	8.2	8.4	15) All vessels A.I.S. Pilot plug required to be operational.			
24th	8.1	8.3				
25th	8.0	8.2				
26th	7.9	8.1	Sd/-			
27th	7.9	8.1	(D Sengupta)			
28th	8.0	8.2	Harbour Master (River)			
29th *30th	8.1 8.4	8.3 8.6	बंदरगाह मास्टर (नदी)			
30th 31th	8.4 8.5	8.6				
	0.0	0.7				

			S.M.P. KOLKATA
No. MRN/HN	IR/HD/N/275		एस.एम.पी. कोलकाता H.M.(R)'S OFFICE
	Haldi	a Daak	HALDIA 'NIGHT' AUG'2023 Dated : 29.06.2023 ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF
INWARD Date	А	a Dock B	AUGUST'23 FOR HALDIA , FOR VESSELS OF 12KTS. & OVER
1st	8.5	8.7	(SUBJECT TO ALTERATION)
2nd	8.5	8.7	
3rd	8.6	8.8	NOTES
4th	8.5	8.7	
5th	8.5	8.7	INWARD SHIPS AT NIGHT
6th 7th	8.4 8.3	8.6 8.5	1. For Haldia Docks - Upto 230 mtrs. LOA and maximum
8th	8.3	8.5	draft upto 8.5 mtrs.
9th	8.2	8.4	
10th	8.3	8.5	2.(A) For No.1 Haldia Oil Jetty - Upto 170 mtrs. LOA
*11th	8.1	8.3	and draft upto 7.0 mtrs.
12th	8.2	8.4	(B) For No.3 Haldia Oil Jetty - 120 mtrs. To 135 mtrs. and
13th	8.2	8.4	draft upto 7.0 mtrs.
14th 15th	8.3 8.4	8.5 8.6	3. IT IS EXPECTED VESSELS WILL BE FULLY
16th	<u> </u>	8.6	EQUIPPED WITH SUITABLE RADARS ETC. FOR
17th	8.4	8.6	BERTHING AT NIGHT.
18th	8.5	8.7	
19th	8.4	8.6	4. Master to check with Sagar VTS for any changes in the
20th	8.4	8.6	approach channel / way points to the Pilot Boarding Ground
21st	8.4	8.6	(PBG) before entering the channel.
22nd	8.4	8.6	5 Night draft apply to tidea available between
23rd 24th	8.3 8.2	8.5 8.4	5. Night draft apply to tides available between Sunset on that day and Sunrise the following day.
25th	8.2	8.4	Surfset of that day and Surffise the following day.
26th	8.4	8.6	6. All vessels to ensure that their engines, steering etc.
*27th	8.2	8.4	are in good working order.
28th	8.3	8.5	
29th	8.4	8.6	7. Pilot embarkation at EDEN Channel.
30th 31th	8.6 8.6	8.8 8.8	8 All vessels A LS. Bildt plug required to be operational
OUTWAR		0.0	8. All vessels A.I.S. Pilot plug required to be operational.
*1st	8.2	8.4	
2nd	8.2	8.4	
3rd	8.3	8.5	
4th	8.3	8.5	
5th	8.3	8.5	4
6th 7th	8.3	8.5	4
7th 8th	8.3 8.3	8.5 8.5	4
9th	8.2	8.4	1
10th	8.2	8.4	1
11th	8.2	8.4]
12th	8.3	8.5	4
13th	8.3	8.5	4
14th * 15th	8.3 8.1	8.5 8.3	4
16th	8.2	<u> </u>	4
17th	8.2	8.4	1
18th	8.2	8.4]
19th	8.3	8.5	
20th	8.3	8.5	
21st	8.3	8.5	Sd/-
22nd 23rd	8.3 8.3	8.5 8.5	(D. Sengupta) HARBOUR MASTER(RIVER)
2310 24th	8.3	8.5	बंदरगाह मास्टर (नदी)
25th	8.2	8.4	
26th	8.2	8.4]
27th	8.3	8.5]
28th	8.4	8.6	4
29th	8.4	8.6	4
* 30th 31th	8.2 8.3	<u>8.4</u> 8.5	4
5101	0.0	0.0	