S.M.P. KOLKATA						
No. MRN/H	1MR/HD/N/	259	एस.एम.पी. कोलकाता H.M.(R)'S OFFICE HALDIA 'NIGHT' APRIL'2022 Dated :28/02/2022			
INWARD	Hal	dia Dock	ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF			
Date	A	B	APRIL'22 FOR HALDIA , FOR VESSELS OF 12KTS. & OVER			
1st	8.2	8.4	(SUBJECT TO ALTERATION)			
2nd	8.2	8.4				
3rd	8.1	8.3	NOTES			
4th 5th	8.0 8.0	8.2 8.2				
6th	7.9	<u>8.1</u>	INWARD SHIPS AT NIGHT			
7th	7.9	8.1	1. For Haldia Docks - Upto 230 mtrs. LOA and maximum			
8th	7.7	7.9	draft upto 8.5 mtrs.			
9th	7.5	7.7				
10th	7.4	7.6	2.(A) For No.1 Haldia Oil Jetty - Upto 170 mtrs. LOA			
*11th	7.9	8.1	and draft upto 7.0 mtrs.			
12th 13th	<u>8.0</u> 8.1	8.2 8.3	(B) For No.3 Haldia Oil Jetty - 120 mtrs. To 135 mtrs. and draft upto 7.0 mtrs.			
14th	8.2	8.4				
15th	8.3	8.5	3. IT IS EXPECTED VESSELS WILL BE FULLY			
16th	8.3	8.5	EQUIPPED WITH SUITABLE RADARS ETC. FOR			
17th	8.3	8.5	BERTHING AT NIGHT.			
18th	8.3	8.5				
19th	8.2	8.4	4. Master to check with Sagar VTS for any changes in the			
20th	8.1	8.3	approach channel / way points to the Pilot Boarding Ground			
21st	8.0	8.2	(PBG) before entering the channel.			
22nd 23rd	7.9 7.8	8.1 8.0	5. Night draft apply to tides available between			
23ru 24th	7.8	8.0	Sunset on that day and Sunrise the following day.			
*25th	8.0	8.2	ouriset on that day and ournse the following day.			
26th	8.2	8.4	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	8.3	8.5	7. Pilot embarkation at EDEN Channel.			
30th	8.2	8.4	8 All vessels A LS. Dilet plug required to be exerctional			
OUTWARD:			8. All vessels A.I.S. Pilot plug required to be operational.			
1st	7.9	8.1				
2nd	7.8	8.0				
3rd	7.8	8.0				
4th	7.8	8.0	•			
5th 6th	7.7	7.9 7.9	-			
7th	7.7	7.9				
8th	7.6	7.8	1			
9th	7.4	7.6	1			
10th	7.4	7.6]			
11th	7.6	7.8	1			
12th	7.7	7.9	4			
13th	7.8	8.0	4			
*14th 15th	7.9 7.9	8.1 8.1	4			
16th	7.9	8.1	4			
17th	7.9	8.1	1			
18th	7.9	8.1	1			
19th	7.9	8.1]			
20th	7.8	8.0				
21st	7.8	8.0	Sd/-			
22nd	7.7	7.9				
23rd 24th	7.7	7.9 7.9	HARBOUR MASTER(RIVER) I/C बंदरगाह मास्टर (नदी) आइ/सी			
24th 25th	7.8	7.9 8.0	षदरगाह मास्टर (नदा) आइ/सा			
26th	7.9	8.0	1			
27th	7.9	8.1	1			
*28th	8.0	8.2]			
29th	8.0	8.2				
30th	7.9	8.1	4			

			S.M.P. KOLKATA एस.एम.पी. कोलकाता H.M.(R)'S OFFICE ALDIA 'DAY' APRIL'2022 Dated: 28/02/2022			
ESTMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF APRIL'2022 FOR HALDIA FOR VESSELS OF 12KTS. & OVER (SUBJECT TO ALTERATION)						
INWARD:			lia Oil Jetties NOTES			
Date	A	В				
1st	8.1	8.3	1. Calculated for 12kts. River Speed draft to be			
2nd	8.1	8.3	reduced 0.1mtr. for every knot below 12kts.			
3rd	8.1	8.3				
4th 5th	8.1 8.1	8.3 8.3	2. <u>OAL Category</u> : A) <u>Over 180 mtrs</u> .			
6th	8.0	8.2	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	7.8	8.0	confirmed from pilot station.			
10th	7.7	7.9				
*11th	7.4	7.6	Master to check with Sagar VTS for any changes in the			
12th	7.7	7.9	approach channel / way points to the Pilot Boarding Ground			
13th	7.9	8.1	(PBG) before entering the channel.			
14th	8.0 8.1	8.2	5 Inward shine should report their ETA Sandhaada ta Dilata			
15th 16th	8.1	8.3 8.5	5.Inward ships should report their ETA Sandheads to Pilots Station for pilotage instructions between WCLV waypoint 1			
17th	8.3	8.5 8.5	(21*05.00'N, 087*51.30'E) and EDEN Channel before			
18th	8.4	8.6	proceeding up.			
19th	8.3	8.5				
20th	8.3	8.5	6.Inward Vessels awaiting pilot to anchor at Sandheads SE of			
21st	8.2	8.4	WCLV keeping clear shipping lane. VHF watch on Ch.16/68 &			
22nd	8.1	8.3	SSB 4147.4 KHz to be maintained for pilot instructions.			
23rd	8.0	8.2				
24th	8.0	8.2	7. Assistance is available from VTMS/SAGAR VTS			
*25th 26th	7.8 7.9	8.0 8.1	on VHF Channel 16/68 FROM way point 3(21*21.7N, 087*48.6E) to pilot boarding ground.			
20th	8.0	8.2	to pliot boarding ground.			
28th	8.1	8.3	8. Waypoints & buoy positions may be confirmed with			
29th	8.2	8.4	SAGAR VTS / PILOT STATION.			
30th	8.3	8.5				
			9. Forecast applicable for Haldia Docks and HOJ.			
OUTWARD			Subject to alteration.			
1st 2nd	7.9 7.9	8.1 8.1	10 Meeting Dana requirements			
3rd	7.9	8.1	10. Mooring Rope requirements : A) HOJ1 - 5+3+3 FOR'D 3+3+5 AFT			
4th	8.0	8.2	HOJ2/3 - 4+4+3 FOR'D 3+4+4 "			
5th	8.0	8.2	B) Each rope should be a separate coil.			
6th	8.0	8.2				
7th	7.9	8.1	11. <u>Restrictions are likely to be imposed on LOA/</u>			
8th	7.9	8.1	DRAFT at HOJ1 due variations in soundings			
9th	7.8	8.0	Acceptance of Vessels at HOJ1 may be confirmed			
10th 11th	7.7 7.8	7.9 8.0	in advance from MMOH.			
12th	7.8	8.0 8.0	12. Soundings based on Upper Jellingham - 5.2mtrs.,			
13th	7.8	8.0	Lower Jellingham - 5.2mtrs., Upper Eden - 6.0mtrs.			
*14th	7.8	8.0	Lower Eden - 6.7 mtrs.			
15th	7.9	8.1	1			
16th	8.0	8.2]			
17th	8.1	8.3	13. All Vessels to ensure that their engines, steering etc.			
18th	8.2	8.4	are in good working order.			
19th	8.2	8.4				
20th 21st	8.2 8.1	8.4 8.3	14) All vessels are required to have two serviceable bower anchors for safe transit.			
21st 22nd	8.1	8.3				
2211d 23rd	7.9	8.1	15) All vessels A.I.S. Pilot plug required to be operational.			
24th	7.9	8.1				
25th	7.9	8.1	1			
26th	7.9	8.1	Sd/-			
27th	7.9	8.1	(D Sengupta)			
*28th	8.0	8.2	Harbour Master (River)I/C			
29th	8.0	8.2	बंदरगाह मास्टर (नदी) आइ/सी			
30th	8.1	8.3	4			