MRN/HMR/	HD/D/229		KOLKATA PORT TRUST कोलकाता पत्तन न्यास H.M.(R)'S OFFICE HALDIA 'DAY' OCTOBER'2019 Dated: 19/07/2019
			ATER DRAFT FORECAST FOR THE MONTH OF OCT'2019 SSELS OF 12KTS. & OVER (SUBJECT TO ALTERATION)
INWARD:			lia Oil Jetties NOTES
Date	A	В	
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	8.0	8.2	2. OAL Category :
5th	7.9	8.1	A) <u>Over 180 mtrs</u> .
6th	7.6	7.8	B) <u>Upto 180 mtrs</u>
7th	7.5	7.7	
*8th	7.9	8.1	3. Pilot embarkation at EDEN Channel. Time to be
9th	8.1 8.2	8.3 8.4	confirmed from pilot station.
10th 11th	8.3	8.5	4. RIVER HUGLI ESTUARY INFORMATION CHART TO BE
12th	8.3	8.5	OBTAINED BY MASTERS THROUGH THEIR AGENTS FROM
13th	8.3	8.5	CHIEF HYDROGRAPHER OF KOPT.
14th	8.3	8.5	
15th	8.3	8.5	5. Inward ships should report their ETA Sandheads to Pilots
16th	8.2	8.4	Station for pilotage instructions between WCLV waypoint 1
17th	8.2	8.4	(21*05.00'N, 087*51.30'E) and EDEN Channel before
18th	8.2	8.4	proceeding up.
19th	8.1	8.3	
20th	8.0	8.2	6.Inward Vessels awaiting pilot to anchor at Sandheads SE of
21st	7.9	8.1	WCLV keeping clear shipping lane. VHF watch on Ch.16/68 &
22nd	7.9	8.1	SSB 4147.4 KHz to be maintained for pilot instructions.
*23rd	8.1	8.3	
24th	8.3	8.5	7. Assistance is available from VTMS/SAGAR VTS
25th	8.4	8.6	on VHF Channel 16/68 FROM way point 3(21*21.7N, 087*48.6E)
26th	8.4	8.6	to pilot boarding ground.
27th	8.5	8.7	9. Waynainta 8 huay positions may be confirmed with
28th 29th	8.5 8.4	8.7 8.6	 Waypoints & buoy positions may be confirmed with SAGAR VTS / PILOT STATION.
30th	8.3	8.5	SAGAR VIS/ FILOT STATION.
31st	8.2	8.4	9. Forecast applicable for Haldia Docks and HOJ.
OUTWARD		0.4	Subject to alteration.
1st	8.1	8.3	
2nd	8.0	8.2	10. Mooring Rope requirements :
3rd	7.8	8.0	A) HOJ1 - 5+3+3 FOR'D 3+3+5 AFT
4th	7.9	8.1	HOJ2/3 - 4+4+3 FOR'D 3+4+4 "
5th	7.9	8.1	 B) Each rope should be a separate coil.
6th	7.6	7.8	
7th	7.5	7.7	11. <u>Restrictions are likely to be imposed on LOA/</u>
8th	7.8	8.0	DRAFT at HOJ1 due variations in soundings
9th	7.8	8.0	Acceptance of Vessels at HOJ1 may be confirmed
10th	7.9	8.1	in advance from MMOH.
*11th 12th	8.0 8.0	8.2 8.2	12 Soundings based on Jollingham 4 Omtra 9
12th	8.0 8.0	8.2	 Soundings based on Jellingham - 4.9mtrs. & Upper Eden - 5.3mtrs.
13th	8.0	8.2	opper Euch - J.Jinita.
15th	8.0	8.2	13. All Vessels to ensure that their engines, steering etc.
16th	7.9	8.1	are in good working order.
17th	7.9	8.1	
18th	7.9	8.1	14) All vessels are required to have two serviceable
19th	7.9	8.1	bower anchors for safe transit.
20th	7.9	8.1	
21st	7.8	8.0	15) All vessels A.I.S. Pilot plug required to be operational.
22nd	7.8	8.0	
23rd	7.8	8.0	
24th	7.9	8.1	
25th	8.1	8.3	
*26th	8.0	8.2	
27th	8.0	8.2	
28th	8.1	8.3	
29th 30th	8.0 8.0	8.2 8.2	Harbour Mactor (Pivor)
30th 31st	8.0 7.9	8.2 8.1	Harbour Master (River)
5151	1.3	0.1	बंदरगाह मास्टर (नदी)

			KOLKATA PORT TRUST
No. MRN/H	IMR/HD/N/	229	कोलकाता पत्तन न्यास H.M.(R)'S OFFICE HALDIA 'NIGHT' OCTOBER'2019 Dated :19/08/2019
INWARD	Hal	dia Dock	ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF
Date	A	B	OCT'19 FOR HALDIA , FOR VESSELS OF 12KTS. & OVER
1st	8.4	8.6	(SUBJECT TO ALTERATION)
2nd	8.3	8.5	
3rd	8.2	8.4	NOTES
4th 5th	8.1 8.0	8.3 8.2	
6th	7.8	8.0	INWARD SHIPS AT NIGHT
7th	7.8	8.0	1. For Haldia Docks - Upto 230 mtrs. LOA and maximum
*8th	7.8	8.0	draft upto 8.5 mtrs.
9th	8.0	8.2	
10th	8.1	8.3	2.(A) For No.1 Haldia Oil Jetty - Upto 170 mtrs. LOA
11th 12th	8.2 8.3	8.4 8.5	and draft upto 7.0 mtrs. (B) For No.3 Haldia Oil Jetty - 120 mtrs. To 135 mtrs. and
13th	8.3	8.5	draft upto 7.0 mtrs.
14th	8.3	8.5	
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 20th	8.2 8.2	<u>8.4</u> 8.4	4. IT IS COMPULSORY FOR MASTER TO PRO- CURE ESTUARY RIVER CHARTS THROUGH
2011 21st	<u>8.1</u>	8.3	THEIR AGENTS FOR THE SAFETY OF THEIR
22nd	8.1	8.3	VESSELS.
*23rd	8.0	8.2	
24th	8.2	8.4	5. Night draft apply to tides available between
25th	8.3	8.5	Sunset on that day and Sunrise the following day.
26th	8.4	8.6	6 All vessels to ensure that their angines, stearing sta
27th 28th	8.5 8.5	<u>8.7</u> 8.7	All vessels to ensure that their engines, steering etc. are in good working order.
29th	8.5	8.7	
30th	8.5	8.7	7. Pilot embarkation at EDEN Channel.
31st	8.4	8.6	
OUTWA		0.5	8. All vessels A.I.S. Pilot plug required to be operational.
1st 2nd	8.3 8.2	8.5 8.4	
3rd	8.2	8.4	
4th	8.1	8.3	
5th	8.0	8.2	
6th	7.8	8.0	
7th	7.9	8.1	
8th Oth	7.9	8.1	
9th 10th	8.0 8.0	8.2 8.2	
*11th	8.0	8.2	
12th	8.0	8.2	
13th	8.1	8.3	
14th	8.1	8.3	
15th	8.2	8.4	
16th 17th	8.2 8.2	8.4 8.4	
17th	8.2	<u> </u>	
19th	8.1	8.3	
20th	8.1	8.3	
21st	8.0	8.2	
22nd	7.9	8.1	
23rd	7.9	8.1	
24th 25th	8.0 8.0	8.2 8.2	बंदरगाह मास्टर (नदी)
*26th	8.2	8.4	
27th	8.2	8.4	
28th	8.3	8.5	
29th	8.3	8.5	
30th	8.3	8.5	
31st	8.2	8.4	