MRN/HMR/HD/D/226

KOLKATA PORT TRUST

/HD/D/226 कोलकाता पत्तन न्यास H.M.(R)'S OFFICE HALDIA 'DAY' JULY'2019 Dated: 17/05/2019 ESTMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF JULY'2019 FOR HALDIA FOR VESSELS OF 12KTS. & OVER (SUBJECT TO ALTERATION)

Name				SSELS OF 12KTS. & OVER (SUBJECT TO ALTERATION)
1 st	INWARD:			lia Oil Jetties NOTES
Part				
3rd 8.5 8.7 2				
4th 8.5 8.7 5th 8.5 8.7 6th 8.4 8.6 8.6 8.4 8.6 8.6 8.4 8.6 8.5 8.7 8.5 8.7 8.5 8.7 8.5				reduced 0.1mtr. for every knot below 12kts.
Sih 8.5 8.7 8.1 8.6 8.1 8.6 8.1 8.4 8.6 8.6 8.1 8.3 8.5 3.5	3rd	8.5	8.7	
Bith 8.4 8.6 8.6 8.6 8.5 8.5 9.5 10.5 8.5 8.5 10	4th		8.7	2. OAL Category:
7th 8.4 8.6 3.5 9th 8.3 8.5 3.5 4. 11th 8.1 8.3 4. 8.5 3.5 0BTAINED BY MASTERS THROUGH THEIR AGENTS FROM 13th 8.3 8.5 5. 15th 8.4 8.6 5. 10th 15th 8.4 8.6 6.1 10th 15th 8.4 8.6 6.1 10th 15th 8.4 8.6 21th 15th 8.4 8.6 21th 15th 8.4 8.6 21th 15th 8.4 8.6 6.1 10th 15th 15th 8.4 8.6 6.1 10th 15th 15th 8.4 8.6 6.1 10th 15th 15th 8.4 8.6 21th 15th 15th 8.4 8.6 21th 15th 15	5th	8.5	8.7	A) Over 180 mtrs.
Trit	6th	8.4	8.6	B) Upto 180 mtrs
Bith 8.3 8.5 3. Pilot embarkation at EDEN Channel. Time to be confirmed from pilot station. 10th 8.2 8.4 11th 8.1 8.3 3.5 OBTAINED BY MASTERS THROUGH THEIR AGENTS FROM CHIEF HYDROGRAPHER OF KOPT. 14th 8.3 8.5 S.5 S.1 S.5 S.5	7th	8.4	8.6	,
9th 8.3 8.5		8.3	8.5	3. Pilot embarkation at EDEN Channel, Time to be
10th				
111th				
13th		_	_	4 RIVER HUGUESTHARY INFORMATION CHART TO BE
13th				
14th				
15th				TOTILLI TITUROGRAFILIR OF ROLL.
16th				
17th				
18th		-		
19th		-		
20th				Iproceeaing up.
21st 8.3 8.5		_		01 17 1 30 11 12
22nd				
23rd				
24th				SSB 4147.4 KHz to be maintained for pilot instructions.
25th 8.2 8.4 26th 8.1 8.3 to pilot boarding ground.				
26th	24th		8.4	
27th 8.1 8.3 8.4 8.6 31st 8.5 8.7 SAGAR VTS / PILOT STATION.	25th	8.2	8.4	on VHF Channel 16/68 FROM way point 3(21*21.7N, 087*48.6E)
*28th	26th	8.1	8.3	to pilot boarding ground.
SAGAR VTS / PILOT STATION. 30th 8.4 8.6 8.5 8.7 9. Forecast applicable for Haldia Docks and HOJ. Subject to alteration. 1st 8.2 8.4 2nd 8.2 8.4 2nd 8.3 8.5 8.5 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. B) Each rope should be a separate coil. 1st 8.2 8.4 7th 8.1 8.3 8.5 8.4 7th 8.1 8.3 8.5 Acceptance of Vessels at HOJ1 may be confirmed in advance from MMOH. 11th 7.9 8.1 12th 7.8 8.0 12. Soundings based on Jellingham - 5.0mtrs. & Upper Eden - 5.4mtrs. 13th 7.8 8.0 12. Soundings based on Jellingham - 5.0mtrs. & Upper Eden - 5.4mtrs. 13th 7.8 8.0 13th 7.8 8.0 13th 7.8 8.0 13th 7.8 8.0 12. Soundings based on Jellingham - 5.0mtrs. & Upper Eden - 5.4mtrs. 14th 7.8 8.0 13th 7.8	27th	8.1	8.3	
SAGAR VTS / PILOT STATION. 30th 8.4 8.6 8.5 8.7 9. Forecast applicable for Haldia Docks and HOJ. Subject to alteration. 1st 8.2 8.4 2nd 8.2 8.4 37d 8.3 8.5 8.5 8.5 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. 6th 8.2 8.4 7th 8.1 8.3 8.5 8.1 8.3 8.5 HOJ1 due variations in soundings 9th 8.0 8.2 Acceptance of Vessels at HOJ1 may be confirmed in advance from MMOH. 11th 7.9 8.1 12th 7.8 8.0 12. Soundings based on Jellingham - 5.0mtrs. & Upper Eden - 5.4mtrs. 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. All vessels A.I.S. Pilot plug required to be operational. 22nd 8.1 8.3 22nd 8.1 8.3 22th 7.8 8.0 22th	*28th	8.2	8.4	8. Waypoints & buoy positions may be confirmed with
31st 8.5 8.7 Subject to alteration.	29th	8.3	8.5	SAGAR VTS / PILOT STATION.
Subject to alteration. Subject to alteration.	30th	8.4	8.6	1
Subject to alteration. First S.2 S.4	31st	8.5	8.7	9. Forecast applicable for Haldia Docks and HOJ.
*1st 8.2 8.4 2nd 8.2 8.4 2nd 8.2 8.4 3rd 8.3 8.5 A) HOJ1 - 5+3+3 FOR'D 3+3+5 AFT 4th 8.3 8.5 5th 8.2 8.4 6th 8.2 8.4 6th 8.1 8.3 9th 8.1 8.3 9th 8.0 8.2 10th 7.9 8.1 11th 7.9 8.1 12th 7.8 8.0 13th 7.8 8.0 14th 7.8 8.0 14th 8.2 8.4 16th 8.2 8.4 14th 7.8 8.0 14th 7.8 8.0 15th 8.2 8.4 14th 8.3 8.3 21st 8.1 8.3 22srd 8.0 8.2 24th 8.0 8.2 22th 7.8 8.0	OUTWARD			
3rd	*1st	8.2	8.4	
4th 8.3 8.5 HOJ2/3 - 4+4+3 FOR'D 3+4+4 " 5th 8.2 8.4 B) Each rope should be a separate coil. 6th 8.2 8.4 B) Each rope should be a separate coil. 7th 8.1 8.3 11. Restrictions are likely to be imposed on LOA/ DRAFT at HOJ1 due variations in soundings 9th 8.0 8.2 Acceptance of Vessels at HOJ1 may be confirmed in advance from MMOH. 10th 7.9 8.1 12. Soundings based on Jellingham - 5.0mtrs. & Upper Eden - 5.4mtrs. 13th 7.8 8.0 Upper Eden - 5.4mtrs. 14th 7.8 8.0 Upper Eden - 5.4mtrs. 15th 8.2 8.4 13. All Vessels to ensure that their engines, steering etc. are in good working order. 17th 8.2 8.4 14) All vessels are required to have two serviceable bower anchors for safe transit. 20th 8.1 8.3 21st 8.1 8.3 23rd 8.0 8.2 24th 8.0 8.2 25th 7.8 8.0 27th 7.8 8.0	2nd	8.2	8.4	10. Mooring Rope requirements :
5th 8.2 8.4 B) Each rope should be a separate coil. 6th 8.2 8.4 7th 8.1 8.3 8th 8.1 8.3 9th 8.0 8.2 10th 7.9 8.1 12th 7.8 8.0 13th 7.8 8.0 13th 7.8 8.0 *15th 8.2 8.4 16th 8.2 8.4 17th 8.2 8.4 17th 8.2 8.4 18th 8.2 8.4 19th 8.2 8.4 19th 8.2 8.4 19th 8.2 8.4 19th 8.2 8.4 20th 8.1 8.3 21st 8.1 8.3 22nd 8.1 8.3 23th 7.8 8.0 27th 7.8 8.0 28th 7.8 8.0	3rd	8.3	8.5	A) HOJ1 - 5+3+3 FOR'D 3+3+5 AFT
6th 8.2 8.4 7th 8.1 8.3 11. Restrictions are likely to be imposed on LOA/ 8th 8.1 8.3 DRAFT at HOJ1 due variations in soundings 9th 8.0 8.2 Acceptance of Vessels at HOJ1 may be confirmed in advance from MMOH. 11th 7.9 8.1 in advance from MMOH. 12th 7.8 8.0 Upper Eden - 5.4mtrs. 13th 7.8 8.0 Upper Eden - 5.4mtrs. 15th 8.2 8.4 13. All Vessels to ensure that their engines, steering etc. are in good working order. 17th 8.2 8.4 14) All vessels are required to have two serviceable bower anchors for safe transit. 20th 8.1 8.3 21st 8.1 8.3 22nd 8.1 8.3 23rd 8.0 8.2 24th 8.0 8.2 25th 7.9 8.1 26th 7.8 8.0 29th 7.8 8.0 29th 7.8 8.0 <t< td=""><td>4th</td><td>8.3</td><td>8.5</td><td>HOJ2/3 - 4+4+3 FOR'D 3+4+4 "</td></t<>	4th	8.3	8.5	HOJ2/3 - 4+4+3 FOR'D 3+4+4 "
6th 8.2 8.4 7th 8.1 8.3 11. Restrictions are likely to be imposed on LOA/ 8th 8.1 8.3 DRAFT at HOJ1 due variations in soundings 9th 8.0 8.2 Acceptance of Vessels at HOJ1 may be confirmed in advance from MMOH. 10th 7.9 8.1 11th 7.9 8.1 12th 7.8 8.0 12. Soundings based on Jellingham - 5.0mtrs. & Upper Eden - 5.4mtrs. 13th 7.8 8.0 Upper Eden - 5.4mtrs. 15th 8.2 8.4 13. All Vessels to ensure that their engines, steering etc. are in good working order. 17th 8.2 8.4 14) All vessels are required to have two serviceable bower anchors for safe transit. 20th 8.1 8.3 21st 8.1 8.3 22nd 8.1 8.3 23rd 8.0 8.2 24th 8.0 8.2 25th 7.9 8.1 26th 7.8 8.0 27th 7.8 8.0 29th	5th	8.2	8.4	B) Each rope should be a separate coil.
8th 8.1 8.3 DRAFT at HOJ1 due variations in soundings 9th 8.0 8.2 Acceptance of Vessels at HOJ1 may be confirmed in advance from MMOH. 11th 7.9 8.1 12. Soundings based on Jellingham - 5.0mtrs. & 12th 7.8 8.0 Upper Eden - 5.4mtrs. 14th 7.8 8.0 Upper Eden - 5.4mtrs. 14th 7.8 8.0 13. All Vessels to ensure that their engines, steering etc. are in good working order. 17th 8.2 8.4 14) All vessels are required to have two serviceable bower anchors for safe transit. 20th 8.1 8.3 15) All vessels A.I.S. Pilot plug required to be operational. 22nd 8.1 8.3 23rd 8.0 8.2 24th 8.0 8.2 25th 7.9 8.1 28th 7.8 8.0 29th 7.8 8.0 29th 7.8 8.0 30th 7.9 8.1	6th	8.2	8.4	1
8th 8.1 8.3 DRAFT at HOJ1 due variations in soundings 9th 8.0 8.2 Acceptance of Vessels at HOJ1 may be confirmed in advance from MMOH. 11th 7.9 8.1 12. Soundings based on Jellingham - 5.0mtrs. & 12th 7.8 8.0 Upper Eden - 5.4mtrs. 14th 7.8 8.0 Upper Eden - 5.4mtrs. 14th 7.8 8.0 13. All Vessels to ensure that their engines, steering etc. are in good working order. 17th 8.2 8.4 14) All vessels are required to have two serviceable bower anchors for safe transit. 20th 8.1 8.3 15) All vessels A.I.S. Pilot plug required to be operational. 22nd 8.1 8.3 23rd 8.0 8.2 24th 8.0 8.2 25th 7.9 8.1 28th 7.8 8.0 29th 7.8 8.0 29th 7.8 8.0 30th 7.9 8.1	7th	8.1	8.3	11. Restrictions are likely to be imposed on LOA/
9th 8.0 8.2 Acceptance of Vessels at HOJ1 may be confirmed in advance from MMOH. 11th 7.9 8.1 12th 7.8 8.0 13th 7.8 8.0 14th 7.8 8.0 14th 7.8 8.0 *15th 8.2 8.4 16th 8.2 8.4 17th 8.2 8.4 18th 8.2 8.4 19th 8.2 8.4 20th 8.1 8.3 21st 8.1 8.3 22nd 8.1 8.3 23rd 8.0 8.2 24th 8.0 8.2 25th 7.9 8.1 28th 7.8 8.0 29th 7.8 8.0 29th 7.8 8.0 30th 7.9 8.1 Harbour Master (River)		8.1	8.3	
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11th 7.9 8.1 12th 7.8 8.0 13th 7.8 8.0 14th 7.8 8.0 *15th 8.2 8.4 16th 8.2 8.4 17th 8.2 8.4 18th 8.2 8.4 19th 8.2 8.4 19th 8.2 8.4 19th 8.2 8.4 20th 8.1 8.3 21st 8.1 8.3 23rd 8.0 8.2 24th 8.0 8.2 25th 7.9 8.1 26th 7.8 8.0 29th 7.8 8.0 30th 7.9 8.1 Harbour Master (River)				
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14th 7.8 8.0 *15th 8.2 8.4 16th 8.2 8.4 17th 8.2 8.4 18th 8.2 8.4 19th 8.2 8.4 20th 8.1 8.3 21st 8.1 8.3 22nd 8.1 8.3 23rd 8.0 8.2 24th 8.0 8.2 25th 7.9 8.1 26th 7.8 8.0 29th 7.8 8.0 29th 7.8 8.0 30th 7.9 8.1 Harbour Master (River) 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) All vessels A.I.S. Pilot plug required to be operational. 15) All vessels A.I.S. Pilot plug required to be operational.				
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16th 8.2 8.4 17th 8.2 8.4 18th 8.2 8.4 19th 8.2 8.4 20th 8.1 8.3 21st 8.1 8.3 22nd 8.1 8.3 23rd 8.0 8.2 24th 8.0 8.2 25th 7.9 8.1 26th 7.8 8.0 29th 7.8 8.0 29th 7.8 8.0 30th 7.9 8.1 Harbour Master (River)				13. All Vessels to ensure that their engines steering etc.
17th 8.2 8.4 18th 8.2 8.4 19th 8.2 8.4 20th 8.1 8.3 21st 8.1 8.3 22nd 8.1 8.3 23rd 8.0 8.2 24th 8.0 8.2 25th 7.9 8.1 26th 7.8 8.0 29th 7.8 8.0 30th 7.9 8.1 Harbour Master (River) Harbour Master (River)				
18th 8.2 8.4 19th 8.2 8.4 20th 8.1 8.3 21st 8.1 8.3 22nd 8.1 8.3 23rd 8.0 8.2 24th 8.0 8.2 25th 7.9 8.1 26th 7.8 8.0 28th 7.8 8.0 29th 7.8 8.0 30th 7.9 8.1 Harbour Master (River) Harbour Master (River)				Jane in good working order.
19th 8.2 8.4 20th 8.1 8.3 21st 8.1 8.3 22nd 8.1 8.3 23rd 8.0 8.2 24th 8.0 8.2 25th 7.9 8.1 26th 7.8 8.0 27th 7.8 8.0 29th 7.8 8.0 30th 7.9 8.1 Harbour Master (River)				1/1/ All vessels are required to have two serviceable
20th 8.1 8.3 21st 8.1 8.3 22nd 8.1 8.3 23rd 8.0 8.2 24th 8.0 8.2 25th 7.9 8.1 26th 7.8 8.0 27th 7.8 8.0 29th 7.8 8.0 30th 7.9 8.1 Harbour Master (River)				
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22nd 8.1 8.3 23rd 8.0 8.2 24th 8.0 8.2 25th 7.9 8.1 26th 7.8 8.0 27th 7.8 8.0 28th 7.8 8.0 29th 7.8 8.0 30th 7.9 8.1 Harbour Master (River)				15) All vessels A.I.S. Pilot plug required to be operational
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24th 8.0 8.2 25th 7.9 8.1 26th 7.8 8.0 27th 7.8 8.0 28th 7.8 8.0 29th 7.8 8.0 30th 7.9 8.1 Harbour Master (River)				1
25th 7.9 8.1 26th 7.8 8.0 27th 7.8 8.0 28th 7.8 8.0 29th 7.8 8.0 30th 7.9 8.1 Harbour Master (River)				-
26th 7.8 8.0 27th 7.8 8.0 28th 7.8 8.0 29th 7.8 8.0 30th 7.9 8.1 Harbour Master (River)				1
27th 7.8 8.0 28th 7.8 8.0 29th 7.8 8.0 30th 7.9 8.1 Harbour Master (River)				1
28th 7.8 8.0 29th 7.8 8.0 30th 7.9 8.1 Harbour Master (River)				
29th 7.8 8.0 30th 7.9 8.1 Harbour Master (River)				
30th 7.9 8.1 Harbour Master (River)				
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*31st 8.2 8.4 बंदरगाह मास्टर (नदी)				· · · ·
	*31st	8.2	8.4	बंदरगाह मास्टर (नदी)

HALDIA 'NIGHT' JULY'2019 Date Date A	2KTS. & OVER N)
Date A B JULY'19 FOR HALDIA , FOR VESSELS OF 1 (SUBJECT TO ALTERATIO) 2nd 8.3 8.5 3rd 8.3 8.5 4th 8.3 8.5 5th 8.3 8.5 6th 8.2 8.4 7th 8.2 8.4 8th 8.1 8.3 9th 8.1 8.3 10th 8.1 8.3 11th 8.1 8.3 *12th 8.1 8.3 13th 8.1 8.3 14th 8.1 8.3 4th 8.1 8.3 2.(A) For No.1 Haldia Oil Jetty - Upto 170 mtrs. 3th 8.1 8.3 4th 8.1 8.3 4th 8.1 8.3 5th 8.1 8.3 6th 8.2 8.4 7th 8.1 8.3 8.3 8.3 9th 8.1 8.3 </th <th>2KTS. & OVER N)</th>	2KTS. & OVER N)
1st 8.2 8.4 (SUBJECT TO ALTERATION) 2nd 8.3 8.5 3rd 8.3 8.5 4th 8.3 8.5 5th 8.3 8.5 6th 8.2 8.4 7th 8.2 8.4 8th 8.1 8.3 9th 8.1 8.3 10th 8.1 8.3 11th 8.1 8.3 *12th 8.1 8.3 13th 8.1 8.3 14th 8.1 8.3 4th 8.1 8.3 2th 8.4 1. 5th 8.5 1. 6th 8.2 8.4 1. For Haldia Docks - Upto 230 mtrs. LOA and modraft upto 8.5 mtrs. 2th 8.4 1. For No.1 Haldia Oil Jetty - Upto 170 mtrs. 2th 8.3 3th 8.3 4th 8.1 8.3 3	N)
2nd 8.3 8.5 3rd 8.3 8.5 4th 8.3 8.5 5th 8.3 8.5 6th 8.2 8.4 7th 8.2 8.4 8th 8.1 8.3 9th 8.1 8.3 10th 8.1 8.3 11th 8.1 8.3 *12th 8.1 8.3 13th 8.1 8.3 14th 8.1 8.3 14th 8.1 8.3 4traft upto 7.0 mtrs. (B) For No.3 Haldia Oil Jetty - 120 mtrs. To 135 draft upto 7.0 mtrs.	
3rd 8.3 8.5 4th 8.3 8.5 5th 8.3 8.5 6th 8.2 8.4 7th 8.2 8.4 8th 8.1 8.3 9th 8.1 8.3 10th 8.1 8.3 11th 8.1 8.3 *12th 8.1 8.3 13th 8.1 8.3 14th 8.1 8.3 14th 8.1 8.3 INWARD SHIPS AT NIGHT In For Haldia Docks - Upto 230 mtrs. LOA and modraft upto 8.5 mtrs. 2.(A) For No.1 Haldia Oil Jetty - Upto 170 mtrs. Load and draft upto 7.0 mtrs. (B) For No.3 Haldia Oil Jetty - 120 mtrs. To 135 draft upto 7.0 mtrs. (B) For No.3 Haldia Oil Jetty - 120 mtrs. To 135 draft upto 7.0 mtrs. (C) To	
4th 8.3 8.5 5th 8.3 8.5 6th 8.2 8.4 7th 8.2 8.4 8th 8.1 8.3 9th 8.1 8.3 10th 8.1 8.3 11th 8.1 8.3 *12th 8.1 8.3 13th 8.1 8.3 14th 8.1 8.3 14th 8.1 8.3 14th 8.1 8.3 INWARD SHIPS AT NIGHT In For Haldia Docks - Upto 230 mtrs. LOA and modraft upto 8.5 mtrs. 2.(A) For No.1 Haldia Oil Jetty - Upto 170 mtrs. Load and draft upto 7.0 mtrs. (B) For No.3 Haldia Oil Jetty - 120 mtrs. To 135 draft upto 7.0 mtrs. (C) Graph of the properties of the	
5th 8.3 8.5 INWARD SHIPS AT NIGHT 6th 8.2 8.4 7th 8.2 8.4 8th 8.1 8.3 9th 8.1 8.3 10th 8.1 8.3 11th 8.1 8.3 *12th 8.1 8.3 13th 8.1 8.3 14th 8.1 8.3 14th 8.1 8.3 4raft upto 7.0 mtrs. 120 mtrs. To 135 draft upto 7.0 mtrs.	
6th 8.2 8.4 7th 8.2 8.4 8th 8.1 8.3 9th 8.1 8.3 10th 8.1 8.3 11th 8.1 8.3 *12th 8.1 8.3 13th 8.1 8.3 14th 8.1 8.3 14th 8.1 8.3 14th 8.1 8.3 The For Haldia Docks - Upto 230 mtrs. LOA and modraft upto 8.5 mtrs. 2.(A) For No.1 Haldia Oil Jetty - Upto 170 mtrs. Load and draft upto 7.0 mtrs. (B) For No.3 Haldia Oil Jetty - 120 mtrs. To 135 draft upto 7.0 mtrs. (C) The Forence of the Indian Coil Jetty - 120 mtrs. To 135 draft upto 7.0 mtrs. (C) The Forence of the Indian Coil Jetty - 120 mtrs. To 135 draft upto 7.0 mtrs. (C) The Forence of the Indian Coil Jetty - 120 mtrs. To 135 draft upto 7.0 mtrs. (A) The Forence of the Indian Coil Jetty - 120 mtrs. To 135 draft upto 7.0 mtrs. (B) For No.3 Haldia Oil Jetty - 120 mtrs. To 135 draft upto 7.0 mtrs. (B) Forence of the Indian Coil Jetty - 120 mtrs. To 135 draft upto 7.0 mtrs. (B) Forence of the Indian Coil Jetty - 120 mtrs. To 135 draft upto 7.0 mtrs. (B) Forence of the Indian Coil Jetty - 120 mtrs. (B) Forence of the Indian Coil Jetty - 120 mtrs. (B) Forence of the Indian Coil Jetty - 120 mtrs. (B) Forence of the Indian Coil Jetty - 120 mtrs. (B) Forence of the Indian Coil Jetty - 120 mtrs. (B) Forence of the Indian Coil Jetty - 120 mtrs. (B) Forence of the Indian Coil Jetty - 120 mtrs.	
7th 8.2 8.4 1. For Haldia Docks - Upto 230 mtrs. LOA and m draft upto 8.5 mtrs. 9th 8.1 8.3 10th 8.1 8.3 11th 8.1 8.3 *12th 8.1 8.3 13th 8.1 8.3 14th 8.1 8.3 14th 8.1 8.3 4th 8.1 8.3 14th 8.1 8.3 14th 8.1 8.3	
8th 8.1 8.3 draft upto 8.5 mtrs. 9th 8.1 8.3 10th 8.1 8.3 11th 8.1 8.3 *12th 8.1 8.3 13th 8.1 8.3 14th 8.1 8.3 14th 8.1 8.3	aximum
9th 8.1 8.3 10th 8.1 8.3 11th 8.1 8.3 *12th 8.1 8.3 13th 8.1 8.3 14th 8.1 8.3 14th 8.1 8.3 14th 8.1 8.3	
11th 8.1 8.3 and draft upto 7.0 mtrs. *12th 8.1 8.3 (B) For No.3 Haldia Oil Jetty - 120 mtrs. To 135 draft upto 7.0 mtrs. 13th 8.1 8.3 draft upto 7.0 mtrs.	
*12th 8.1 8.3 (B) For No.3 Haldia Oil Jetty - 120 mtrs. To 135 draft upto 7.0 mtrs.	.OA
13th 8.1 8.3 draft upto 7.0 mtrs. 14th 8.1 8.3	
14th 8.1 8.3	mtrs. and
<u> 15th 8.2 8.4 </u> 3. II IS EXPECTED VESSELS WILL BE FULLY	
40th 0.0 0.4 COURDED WITH OUT ARE EDADADO ETO EGO	
16th 8.2 8.4 EQUIPPED WITH SUITABLE RADARS ETC. FOR	
17th 8.2 8.4 BERTHING AT NIGHT.	
18th	
20th 8.2 8.4 CURE ESTUARY RIVER CHARTS THROUGH	
21st 8.2 8.4 THEIR AGENTS FOR THE SAFETY OF THEIR	
22nd 8.1 8.3 VESSELS.	
23rd 8.1 8.3	
24th 8.1 8.3 5. Night draft apply to tides available between	
25th 8.0 8.2 Sunset on that day and Sunrise the following day.	
26th 8.1 8.3	
27th 8.1 8.3 6. All vessels to ensure that their engines, steering	etc.
*28th 8.1 8.3 are in good working order.	
29th 8.2 8.4	
30th 8.3 8.5 7. Pilot embarkation at EDEN Channel.	
31st 8.4 8.6 OUTWARD: 8. All vessels A.I.S. Pilot plug required to be opera	tional
*1st 7.9 8.1 All vessels A.I.S. Pilot plug required to be opera	uonai.
2nd 7.9 8.1	
3rd 8.0 8.2	
4th 8.0 8.2	
5th 8.0 8.2	
6th 8.0 8.2	
7th 8.0 8.2	
8th 8.0 8.2	
9th 8.0 8.2	
10th 8.0 8.2	
11th 8.1 8.3	
12th 8.1 8.3 13th 8.1 8.3	
13th 8.1 8.3 14th 8.1 8.3	
*15th 7.9 8.1	
16th 7.9 8.1	
17th 7.9 8.1	
18th 7.9 8.1	
19th 7.9 8.1	
20th 8.0 8.2	
21st 8.0 8.2	
22nd 8.0 8.2	
23rd 8.0 8.2 HARBOUR MASTER(RIVE	:K)
24th 8.0 8.2 35th 9.0 9.2	
25th 8.0 8.2	
26th 8.0 8.2 27th 8.1 8.3	
27th 8.1 8.3 28th 8.1 8.3	
29th 8.2 8.4	
30th 8.2 8.4	
*31st 8.0 8.2	