

| MRN/HMR/HD/D/213   |     |     | KOLKATA PORT TRUST<br>কলকাতা পল্টন ন্যাস<br>HALDIA 'DAY' JUNE' 2018  |  | H.M.( R )'S OFFICE<br>Dated: 23/04/2018 |  |
|--|-----|-----|--|--|---|--|
| ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF JUNE'2018<br>FOR HALDIA FOR VESSELS OF 12KTS. & OVER (SUBJECT TO ALTERATION) |     |     |  |  |   |  |
| INWARD:  |     |     | Haldia Dock and Haldia Oil Jetties   |  | NOTES                                   |  |
| Date   | A   | B   |  |  |   |  |
| 1st  | 8.0 | 8.2 |  |  |   |  |
| 2nd  | 8.0 | 8.2 | 1. Calculated for 12kts. River Speed draft to be reduced 0.1mtr. for every knot below 12kts.   |  |   |  |
| 3rd  | 7.9 | 8.1 |  |  |   |  |
| 4th  | 7.9 | 8.1 | 2. <u>OAL Category :</u>   |  |   |  |
| 5th  | 7.9 | 8.1 | A) <u>Over 180 mtrs.</u>   |  |   |  |
| 6th  | 7.9 | 8.1 | B) <u>Upto 180 mtrs</u>  |  |   |  |
| 7th  | 7.8 | 8.0 |  |  |   |  |
| 8th  | 7.8 | 8.0 | 3. Pilot embarkation at EDEN Channel. Time to be confirmed from pilot station.   |  |   |  |
| *9th   | 7.8 | 8.0 |  |  |   |  |
| 10th   | 7.9 | 8.1 |  |  |   |  |
| 11th   | 8.0 | 8.2 | 4. RIVER HUGLI ESTUARY INFORMATION CHART TO BE OBTAINED BY MASTERS THROUGH THEIR AGENTS FROM CHIEF HYDROGRAPHER OF KOPT.   |  |   |  |
| 12th   | 8.2 | 8.4 |  |  |   |  |
| 13th   | 8.2 | 8.4 |  |  |   |  |
| 14th   | 8.3 | 8.5 | 5. Inward ships should report their ETA Sandheads to Pilots Station for pilotage instructions between WCLV waypoint 1 (21*05.00'N, 087*51.30'E) and EDEN Channel before proceeding up. |  |   |  |
| 15th   | 8.3 | 8.5 |  |  |   |  |
| 16th   | 8.2 | 8.4 |  |  |   |  |
| 17th   | 8.1 | 8.3 |  |  |   |  |
| 18th   | 8.1 | 8.3 |  |  |   |  |
| 19th   | 8.0 | 8.2 |  |  |   |  |
| 20th   | 8.0 | 8.2 | 6. Inward Vessels awaiting pilot to anchor at Sandheads SE of WCLV keeping clear shipping lane. VHF watch on Ch.16/68 & SSB 4147.4 KHZ to be maintained for pilot instructions.        |  |   |  |
| 21st   | 7.9 | 8.1 |  |  |   |  |
| 22nd   | 7.9 | 8.1 |  |  |   |  |
| *23rd  | 7.9 | 8.1 |  |  |   |  |
| 24th   | 8.0 | 8.2 | 7. Assistance is available from VTMS/SAGAR VTS on VHF Channel 16/68 FROM way point 3(21*21.7N, 087*48.6E) to pilot boarding ground.  |  |   |  |
| 25th   | 8.0 | 8.2 |  |  |   |  |
| 26th   | 8.1 | 8.3 | 8. Waypoints & buoy positions may be confirmed with SAGAR VTS / PILOT STATION.   |  |   |  |
| 27th   | 8.1 | 8.3 |  |  |   |  |
| 28th   | 8.1 | 8.3 |  |  |   |  |
| 29th   | 8.1 | 8.3 |  |  |   |  |
| 30th   | 8.1 | 8.3 | 9. Forecast applicable for Haldia Docks and HOJ. Subject to alteration.  |  |   |  |
| <b>OUTWARD</b>   |     |     |  |  |   |  |
| 1st  | 7.9 | 8.1 |  |  |   |  |
| 2nd  | 7.9 | 8.1 | 10. Mooring Rope requirements :  |  |   |  |
| 3rd  | 7.8 | 8.0 | A) HOJ1 - 5+3+3 FOR'D   3+3+5 AFT  |  |   |  |
| 4th  | 7.8 | 8.0 | HOJ2/3 - 4+4+3 FOR'D   3+4+4 "   |  |   |  |
| 5th  | 7.8 | 8.0 | B) Each rope should be a separate coil.  |  |   |  |
| 6th  | 7.7 | 7.9 |  |  |   |  |
| 7th  | 7.7 | 7.9 | 11. <u>Restrictions are likely to be imposed on LOA/ DRAFT at HOJ1 due variations in soundings</u>   |  |   |  |
| 8th  | 7.6 | 7.8 | <u>Acceptance of Vessels at HOJ1 may be confirmed in advance from MMOH.</u>  |  |   |  |
| 9th  | 7.6 | 7.8 |  |  |   |  |
| 10th   | 7.6 | 7.8 |  |  |   |  |
| 11th   | 7.7 | 7.9 |  |  |   |  |
| *12th  | 8.0 | 8.2 | 12. Soundings based on Jellingham - 4.8mtrs. and Upper Eden - 4.9 mtrs.  |  |   |  |
| 13th   | 8.0 | 8.2 |  |  |   |  |
| 14th   | 8.1 | 8.3 |  |  |   |  |
| 15th   | 8.1 | 8.3 | 13. All Vessels to ensure that their engines, steering etc. are in good working order.   |  |   |  |
| 16th   | 8.0 | 8.2 |  |  |   |  |
| 17th   | 8.0 | 8.2 |  |  |   |  |
| 18th   | 7.9 | 8.1 |  |  |   |  |
| 19th   | 7.8 | 8.0 | 14) All vessels are required to have two serviceable bower anchors for safe transit.   |  |   |  |
| 20th   | 7.8 | 8.0 |  |  |   |  |
| 21st   | 7.7 | 7.9 | 15) All vessels A.I.S. Pilot plug required to be operational.  |  |   |  |
| 22nd   | 7.7 | 7.9 |  |  |   |  |
| 23rd   | 7.6 | 7.8 |  |  |   |  |
| 24th   | 7.6 | 7.8 |  |  |   |  |
| 25th   | 7.6 | 7.8 |  |  |   |  |
| *26th  | 7.9 | 8.1 |  |  |   |  |
| 27th   | 8.0 | 8.2 |  |  |   |  |
| 28th   | 8.0 | 8.2 |  |  |   |  |
| 29th   | 8.0 | 8.2 |  |  |   |  |
| 30th   | 7.9 | 8.1 |  |  |   |  |

Sd/-  
Harbour Master ( River)  
বন্দরগাহ মাস্টার (নদী)

| KOLKATA PORT TRUST   |     |                          |   |
|--|-----|--------------------------|---|
| No. MRN/HMR/HD/N/213   |     | कोलकाता पत्तन न्यास      |   |
|  |     | H.M.( R )'S OFFICE       |   |
|  |     | HALDIA 'NIGHT' JUNE'2018 |   |
|  |     | Dated :23/04/2018        |   |
| INWARD   |     | Haldia Dock              |   |
| Date   | A   | B                        | ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF JUNE'18 FOR HALDIA , FOR VESSELS OF 12KTS. & OVER ( SUBJECT TO ALTERATION ) |
| 1st  | 7.9 | 8.1                      |   |
| 2nd  | 7.8 | 8.0                      |   |
| 3rd  | 7.8 | 8.0                      |   |
| 4th  | 7.7 | 7.9                      |   |
| 5th  | 7.6 | 7.8                      |   |
| 6th  | 7.6 | 7.8                      |   |
| 7th  | 7.6 | 7.8                      |   |
| 8th  | 7.6 | 7.8                      |   |
| *9th   | 7.9 | 8.1                      |   |
| 10th   | 8.0 | 8.2                      |   |
| 11th   | 8.0 | 8.2                      |   |
| 12th   | 8.1 | 8.3                      |   |
| 13th   | 8.1 | 8.3                      |   |
| 14th   | 8.1 | 8.3                      |   |
| 15th   | 8.1 | 8.3                      |   |
| 16th   | 8.0 | 8.2                      |   |
| 17th   | 7.9 | 8.1                      |   |
| 18th   | 7.9 | 8.1                      |   |
| 19th   | 7.8 | 8.0                      |   |
| 20th   | 7.8 | 8.0                      |   |
| 21st   | 7.8 | 8.0                      |   |
| 22nd   | 7.8 | 8.0                      |   |
| *23rd  | 7.9 | 8.1                      |   |
| 24th   | 7.9 | 8.1                      |   |
| 25th   | 7.9 | 8.1                      |   |
| 26th   | 7.9 | 8.1                      |   |
| 27th   | 8.0 | 8.2                      |   |
| 28th   | 8.0 | 8.2                      |   |
| 29th   | 8.0 | 8.2                      |   |
| 30th   | 8.0 | 8.2                      |   |
| <b>NOTES</b>   |     |                          |   |
| INWARD SHIPS AT NIGHT  |     |                          |   |
| 1. For Haldia Docks - Upto 230 mtrs. LOA and maximum draft upto 8.5 mtrs.  |     |                          |   |
| 2.(A) For No.1 Haldia Oil Jetty - Upto 170 mtrs. LOA and draft upto 7.0 mtrs.  |     |                          |   |
| (B) For No.3 Haldia Oil Jetty - 120 mtrs. To 135 mtrs. and draft upto 7.0 mtrs.                                      |     |                          |   |
| 3. IT IS EXPECTED VESSELS WILL BE FULLY EQUIPPED WITH SUITABLE RADARS ETC. FOR BERTHING AT NIGHT.                    |     |                          |   |
| 4. IT IS COMPULSORY FOR MASTER TO PROCURE ESTUARY RIVER CHARTS THROUGH THEIR AGENTS FOR THE SAFETY OF THEIR VESSELS. |     |                          |   |
| 5. Night draft apply to tides available between Sunset on that day and Sunrise the following day.                    |     |                          |   |
| 6. All vessels to ensure that their engines, steering etc. are in good working order.                                |     |                          |   |
| 7. Pilot embarkation at EDEN Channel.  |     |                          |   |
| 8. All vessels A.I.S. Pilot plug required to be operational.   |     |                          |   |
| <b>OUTWARD:</b>  |     |                          |   |
| 1st  | 7.6 | 7.8                      |   |
| 2nd  | 7.6 | 7.8                      |   |
| 3rd  | 7.6 | 7.8                      |   |
| 4th  | 7.6 | 7.8                      |   |
| 5th  | 7.6 | 7.8                      |   |
| 6th  | 7.5 | 7.7                      |   |
| 7th  | 7.6 | 7.8                      |   |
| 8th  | 7.7 | 7.9                      |   |
| 9th  | 7.8 | 8.0                      |   |
| 10th   | 7.9 | 8.1                      |   |
| 11th   | 7.9 | 8.1                      |   |
| *12th  | 7.7 | 7.9                      |   |
| 13th   | 7.8 | 8.0                      |   |
| 14th   | 7.8 | 8.0                      |   |
| 15th   | 7.8 | 8.0                      |   |
| 16th   | 7.8 | 8.0                      |   |
| 17th   | 7.8 | 8.0                      |   |
| 18th   | 7.8 | 8.0                      |   |
| 19th   | 7.8 | 8.0                      |   |
| 20th   | 7.8 | 8.0                      |   |
| 21st   | 7.8 | 8.0                      |   |
| 22nd   | 7.8 | 8.0                      |   |
| 23rd   | 7.9 | 8.1                      |   |
| 24th   | 7.9 | 8.1                      |   |
| 25th   | 7.9 | 8.1                      |   |
| *26th  | 7.7 | 7.9                      |   |
| 27th   | 7.7 | 7.9                      |   |
| 28th   | 7.7 | 7.9                      |   |
| 29th   | 7.7 | 7.9                      |   |
| 30th   | 7.7 | 7.9                      |   |

Sd/-  
HARBOUR MASTER(RIVER)  
बंदरगाह मास्टर (नदी)