

| KOLKATA PORT TRUST<br>কোলকাতা পল্টন ন্যাস   |     |     | H.M.( R )'S OFFICE<br>Dated: 09/03/2018  |
|---|-----|-----|--|
| MRN/HMR/HD/D/211A   |     |     | HALDIA 'DAY' APRIL' 2018 (REVISED)   |
| ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF APRIL'2018<br>FOR HALDIA FOR VESSELS OF 12KTS. & OVER (SUBJECT TO ALTERATION) |     |     |  |
| INWARD: Haldia Dock and Haldia Oil Jetties  |     |     | NOTES  |
| Date  | A   | B   |  |
| 1st   | 7.8 | 8.0 | <p>1. Calculated for 12kts. River Speed draft to be reduced 0.1mtr. for every knot below 12kts.</p> <p>2. <b><u>OAL Category :</u></b><br/> <b>A) <u>Over 180 mtrs.</u></b><br/> <b>B) <u>Upto 180 mtrs.</u></b></p> <p>3. Pilot embarkation at EDEN Channel. Time to be confirmed from pilot station.</p> <p>4. RIVER HUGLI ESTUARY INFORMATION CHART TO BE OBTAINED BY MASTERS THROUGH THEIR AGENTS FROM CHIEF HYDROGRAPHER OF KOPT.</p> <p>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.</p> <p>6. Inward Vessels awaiting pilot to anchor at Sandheads SE of WCLV keeping clear shipping lane. VHF watch on Ch.16/68 &amp; SSB 4147.4 KHZ to be maintained for pilot instructions.</p> <p>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.</p> <p>8. Waypoints &amp; buoy positions may be confirmed with SAGAR VTS / PILOT STATION.</p> <p>9. Forecast applicable for Haldia Docks and HOJ. Subject to alteration.</p> <p>10. Mooring Rope requirements :<br/> A) HOJ1 - 5+3+3 FOR'D   3+3+5 AFT<br/> HOJ2/3 - 4+4+3 FOR'D   3+4+4 "</p> <p>B) Each rope should be a separate coil.</p> <p>11. <u>Restrictions are likely to be imposed on LOA/ DRAFT at HOJ1 due variations in soundings</u><br/> <u>Acceptance of Vessels at HOJ1 may be confirmed in advance from MMOH.</u></p> <p>12. Soundings based on Jellingham - 4.9mtrs. and Upper Eden - 5.1 mtrs.</p> <p>13. All Vessels to ensure that their engines, steering etc. are in good working order.</p> <p>14) All vessels are required to have two serviceable bower anchors for safe transit.</p> <p>15) <u>All vessels A.I.S. Pilot plug required to be operational.</u></p> |
| 2nd   | 7.8 | 8.0 |  |
| 3rd   | 7.7 | 7.9 |  |
| 4th   | 7.7 | 7.9 |  |
| 5th   | 7.7 | 7.9 |  |
| 6th   | 7.6 | 7.8 |  |
| 7th   | 7.5 | 7.7 |  |
| 8th   | 7.5 | 7.7 |  |
| 9th   | 7.5 | 7.7 |  |
| *10th   | 7.1 | 7.3 |  |
| 11th  | 7.4 | 7.6 |  |
| 12th  | 7.5 | 7.7 |  |
| 13th  | 7.6 | 7.8 |  |
| 14th  | 7.7 | 7.9 |  |
| 15th  | 7.8 | 8.0 |  |
| 16th  | 7.9 | 8.1 |  |
| 17th  | 8.0 | 8.2 |  |
| 18th  | 8.0 | 8.2 |  |
| 19th  | 8.0 | 8.2 |  |
| 20th  | 7.9 | 8.1 |  |
| 21st  | 7.8 | 8.0 |  |
| 22nd  | 7.7 | 7.9 |  |
| 23rd  | 7.7 | 7.9 |  |
| 24th  | 7.7 | 7.9 |  |
| *25th   | 7.5 | 7.7 |  |
| 26th  | 7.7 | 7.9 |  |
| 27th  | 7.8 | 8.0 |  |
| 28th  | 7.9 | 8.1 |  |
| 29th  | 8.0 | 8.2 |  |
| 30th  | 8.0 | 8.2 |  |
| OUTWARD   |     |     |  |
| 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   | 7.6 | 7.8 |  |
| 7th   | 7.5 | 7.7 |  |
| 8th   | 7.5 | 7.7 |  |
| 9th   | 7.4 | 7.6 |  |
| 10th  | 7.4 | 7.6 |  |
| 11th  | 7.4 | 7.6 |  |
| 12th  | 7.4 | 7.6 |  |
| *13th   | 7.4 | 7.6 |  |
| 14th  | 7.5 | 7.7 |  |
| 15th  | 7.6 | 7.8 |  |
| 16th  | 7.6 | 7.8 |  |
| 17th  | 7.7 | 7.9 |  |
| 18th  | 7.7 | 7.9 |  |
| 19th  | 7.7 | 7.9 |  |
| 20th  | 7.7 | 7.9 |  |
| 21st  | 7.7 | 7.9 |  |
| 22nd  | 7.6 | 7.8 |  |
| 23rd  | 7.5 | 7.7 |  |
| 24th  | 7.5 | 7.7 |  |
| 25th  | 7.5 | 7.7 |  |
| 26th  | 7.5 | 7.7 |  |
| *27th   | 7.6 | 7.8 |  |
| 28th  | 7.6 | 7.8 |  |
| 29th  | 7.7 | 7.9 |  |
| 30th  | 7.8 | 8.0 |  |

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

| KOLKATA PORT TRUST    |     |                    |   |
|-----------------------|-----|--------------------|---|
| No. MRN/HMR/HD/N/211A |     | কলকাতা পল্টন ন্যাস | H.M.( R )'S OFFICE  |
| INWARD                |     | Haldia Dock        |   |
| Date                  | A   | B                  | <b>HALDIA 'NIGHT' APRIL' 2018 (REVISED)</b><br><b>ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF APRIL'18 FOR HALDIA , FOR VESSELS OF 12KTS. &amp; OVER ( SUBJECT TO ALTERATION )</b><br><br><b>NOTES</b><br><b>INWARD SHIPS AT NIGHT</b><br><br>1. For Haldia Docks - Upto 230 mtrs. LOA and maximum draft upto 8.5 mtrs.<br><br>2.(A) For No.1 Haldia Oil Jetty - Upto 170 mtrs. LOA and draft upto 7.0 mtrs.<br>(B) For No.3 Haldia Oil Jetty - 120 mtrs. To 135 mtrs. and draft upto 7.0 mtrs.<br><br>3. IT IS EXPECTED VESSELS WILL BE FULLY EQUIPPED WITH SUITABLE RADARS ETC. FOR BERTHING AT NIGHT.<br><br>4. IT IS COMPULSORY FOR MASTER TO PROCURE ESTUARY RIVER CHARTS THROUGH THEIR AGENTS FOR THE SAFETY OF THEIR VESSELS.<br><br>5. Night draft apply to tides available between Sunset on that day and Sunrise the following day.<br><br>6. All vessels to ensure that their engines, steering etc. are in good working order.<br><br>7. Pilot embarkation at EDEN Channel.<br><br>8. All vessels A.I.S. Pilot plug required to be operational. |
| 1st                   | 7.8 | 8.0                |   |
| 2nd                   | 7.8 | 8.0                |   |
| 3rd                   | 7.7 | 7.9                |   |
| 4th                   | 7.6 | 7.8                |   |
| 5th                   | 7.6 | 7.8                |   |
| 6th                   | 7.5 | 7.7                |   |
| 7th                   | 7.4 | 7.6                |   |
| 8th                   | 7.3 | 7.5                |   |
| 9th                   | 7.3 | 7.5                |   |
| *10th                 | 7.6 | 7.8                |   |
| 11th                  | 7.7 | 7.9                |   |
| 12th                  | 7.8 | 8.0                |   |
| 13th                  | 7.8 | 8.0                |   |
| 14th                  | 7.9 | 8.1                |   |
| 15th                  | 7.9 | 8.1                |   |
| 16th                  | 7.9 | 8.1                |   |
| 17th                  | 7.9 | 8.1                |   |
| 18th                  | 7.9 | 8.1                |   |
| 19th                  | 7.8 | 8.0                |   |
| 20th                  | 7.7 | 7.9                |   |
| 21st                  | 7.6 | 7.8                |   |
| 22nd                  | 7.5 | 7.7                |   |
| 23rd                  | 7.5 | 7.7                |   |
| 24th                  | 7.5 | 7.7                |   |
| *25th                 | 7.8 | 8.0                |   |
| 26th                  | 7.9 | 8.1                |   |
| 27th                  | 7.9 | 8.1                |   |
| 28th                  | 7.9 | 8.1                |   |
| 29th                  | 7.9 | 8.1                |   |
| 30th                  | 7.9 | 8.1                |   |
| OUTWARD:              |     |                    |   |
| 1st                   | 7.5 | 7.7                |   |
| 2nd                   | 7.4 | 7.6                |   |
| 3rd                   | 7.4 | 7.6                |   |
| 4th                   | 7.4 | 7.6                |   |
| 5th                   | 7.3 | 7.5                |   |
| 6th                   | 7.3 | 7.5                |   |
| 7th                   | 7.3 | 7.5                |   |
| 8th                   | 7.2 | 7.4                |   |
| 9th                   | 7.2 | 7.4                |   |
| 10th                  | 7.2 | 7.4                |   |
| 11th                  | 7.3 | 7.5                |   |
| 12th                  | 7.3 | 7.5                |   |
| *13th                 | 7.5 | 7.7                |   |
| 14th                  | 7.5 | 7.7                |   |
| 15th                  | 7.5 | 7.7                |   |
| 16th                  | 7.5 | 7.7                |   |
| 17th                  | 7.5 | 7.7                |   |
| 18th                  | 7.5 | 7.7                |   |
| 19th                  | 7.5 | 7.7                |   |
| 20th                  | 7.4 | 7.6                |   |
| 21st                  | 7.4 | 7.6                |   |
| 22nd                  | 7.4 | 7.6                |   |
| 23rd                  | 7.4 | 7.6                |   |
| 24th                  | 7.4 | 7.6                |   |
| 25th                  | 7.5 | 7.7                |   |
| 26th                  | 7.5 | 7.7                |   |
| *27th                 | 7.6 | 7.8                |   |
| 28th                  | 7.6 | 7.8                |   |
| 29th                  | 7.6 | 7.8                |   |
| 30th                  | 7.6 | 7.8                |   |

Sd/-  
HARBOUR MASTER(RIVER)  
বন্দরগাহ মাষ্টর (নদী)