### KOLKATA PORT TRUST

Information regarding **Bore-Tides**, period during which Mooring & <u>Jetties are to be vacated</u>, **bore restrictions** and other general information.

## PREDICTED BORE TIDES FOR THE YEAR 2016.

| Sl. | BORE EXPECTED |          | No. of | Max.  | MOORING AND JETTIES TO |                         |       | Day/Night | Strength of |
|-----|---------------|----------|--------|-------|------------------------|-------------------------|-------|-----------|-------------|
| No  |               |          | Days   | Range | BE VACATED             |                         |       |           | Bore        |
|     | FROM          | ТО       |        |       | From                   | То                      | No.of |           |             |
|     |               |          |        |       |                        |                         | Days  |           |             |
| 1.  | 10.01.16      | 13.01.16 | 31/2   | 4.19  | P.M. 11 <sup>th</sup>  | P.M. 12 <sup>th</sup> . | 11/2  | Night     | Moderate    |
| 2.  | 08.02.16      | 13.02.16 | 51/2   | 4.69  | PM 8 <sup>th</sup>     | A.M. 13 <sup>th</sup>   | 5     | Day/Night | Heavy       |
| 3.  | 07.03.16      | 13.03.16 | 61/2   | 4.97  | A.M. 8 <sup>th</sup>   | P.M. 13 <sup>th</sup>   | 6     | Day/Night | Heavy       |
| 4.  | 05.04.16      | 11.04.16 | 61/2   | 5.19  | AM 6 <sup>th</sup>     | PM 11 th                | 6     | Day/Night | Heavy       |
| 5.  | 23.04.16      | 24.04.16 | 11/2   | 4.01  | -                      | -                       |       | Day       | Slight      |
| 6.  | 05.05.16      | 10.05.16 | 6      | 5.11  | AM 5th                 | PM 10 <sup>th</sup>     | 6     | Day/Night | Heavy       |
| 7.  | 22.05.16      | 24.05.16 | 21/2   | 4.14  | -                      | -                       | -     | Day       | Slight      |
| 8.  | 03.06.16      | 08.06.16 | 51/2   | 4.71  | AM 3 <sup>rd</sup>     | AM 8th                  | 51/2  | Day/Night | Heavy       |
| 9.  | 21.06.16      | 23.06.16 | 21/2   | 4.08  | -                      | -                       | -     | Day       | Slight      |
| 10. | 02.07.16      | 07.07.16 | 51/2   | 4.48  | AM 3 <sup>rd</sup>     | AM 6 <sup>th</sup>      | 41/2  | Day       | Heavy       |
| 11. | 19.07.16      | 24.07.16 | 6      | 4.46  | AM 20 <sup>th</sup>    | AM 23 <sup>rd</sup>     | 31/2  | Day/Night | Heavy       |
| 12. | 01.08.16      | 05.08.16 | 41/2   | 4.40  | AM 2 <sup>nd</sup>     | AM 5 <sup>th</sup>      | 31/2  | Day       | Heavy       |
| 13. | 17.08.16      | 23.08.16 | 7      | 4.90  | AM 18 <sup>th</sup>    | AM 23 <sup>rd</sup>     | 51/2  | Day/Night | Heavy       |
| 14. | 31.08.16      | 03.09.16 | 4      | 4.12  | -                      | -                       | -     | Day/Night | Slight      |
| 15. | 15.09.16      | 21.09.16 | 61/2   | 4.98  | AM16th                 | AM21st                  | 51/2  | Day/Night | Heavy       |
| 16. | 14.10.16      | 20.10.16 | 6      | 5.15  | AM 15th                | AM 20th                 | 5½    | Day/Night | Heavy       |
| 17. | 12.11.16      | 17.11.16 | 51/2   | 4.90  | AM 13 <sup>th</sup>    | PM 17 <sup>th</sup>     | 5     | Day/Night | Heavy       |
| 18. | 12.12.16      | 16.12.16 | 4      | 4.43  | AM13th                 | PM15th                  | 3     | Night     | Heavy       |

Total days 89 70

# **GENERAL INFORMATION**

## Max-Length (OA) & Breadth of vessels acceptable at Kolkata / Baj Baj

**KPD** K.P. Docks 157m x 21.35m (515' x 70')

No.1 KPDD 155.45m x 19.50m (510' x 64'), No.2 KPDD 153.90m x 19.50m (505' x 64')

No.3 KPDD 102.10m x 14.70m (335' x 48')

NSD N.S. Docks 172m x 24.30m (565' x 80')

No.1 NSDD 172m x 22.90m (565' x 75'), No.2 NSDD 172m x 22.90m (565' x 75')

**BAJ BAJ** : 189m x 26.2m (620' x 86') with effect from 01/02/2016

Operational offices at KPD, NSD and Tuckta Ghat maintaining V.H.F. Watch on channel 12 for KPD / NSD and Channel 13 for Tuckta Ghat and Channel 12 for Dy. Harbour Master (Port & river). Messages are exchanged as per agreed channel after contact.

The **Emergency caisson** is likely to be scuttled at KPD during tides rising above 6.8m. The dates will be conveyed later. The shipping movements through KPD Lock will be affected on those dates.

#### **BORE RESTRICTIONS.**

- i. **V**essels, which cannot be held in the Port during bore period must be in readiness to proceed out and remain at Sand heads till berths are available (By-Law 14A).
- ii. VPP vessels not acceptable in Moorings including at Baj Baj.

Date. (A. AHMED )
Harbour Master (Port)

cc.: D.M.D / T. M / C. M. E for information please.

cc.: H.M (R) / Dy. H.M (P) / C.H / S.D & D.S / M. M / A.H.M, BAJ BAJ for information please.

cc.: All Shipping Agents.