

## **KOLKATA PORT TRUST**

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

### **PREDICTED BORE TIDES FOR THE YEAR 2014.**

Sl. No	BORE EXPECTED		No. of Days	Max. Range	MOORING AND JETTIES TO BE VACATED			Day/Night	Strength of Bore
	FROM	TO			From	To	No.of Days		
1.	01.01.14	05.01.14	4	4.58	A.M.1st	P.M.4 <sup>th</sup> .	4	Day/Night	-Heavy
2.	30.01.14	03.02.14	4½	4.54	PM 30 <sup>th</sup>	AM 3 <sup>rd</sup>	4	Day/Night	Heavy
3	27.02.14	05.03.14	6	4.79	AM 28 <sup>th</sup>	AM 5 <sup>th</sup>	5½	Day/Night	Heavy
4.	17.03.14	20.03.14	3½	4.24	AM 18 <sup>th</sup>	AM 20 <sup>th</sup>	3	Day/Night	Moderate
5.	29.03.14	03.04.14	5½	4.59	AM.21 <sup>st</sup>	PM.2 <sup>nd</sup>	5	Day/Night	Heavy
6.	15.04.14	19.04.14	5	4.56	AM 15 <sup>th</sup>	PM.19 <sup>th</sup>	5	Day/Night	Heavy
7.	27.04.14	01.05.14	4½	4.30	AM 28 <sup>th</sup>	PM 30 <sup>th</sup>	3	Day/Night	Heavy
8.	14.05.14	19.05.14	5½	4.71	AM 14 <sup>th</sup>	PM 18 <sup>th</sup>	5	Day/Night	Heavy
9.	12.06.14	17.06.14	6	4.94	AM 3 <sup>12</sup> <sup>th</sup>	PM 17 <sup>th</sup>	6	Day/Night	Heavy
10.	11.07.14	17.07.14	6½	5.21	AM 11 <sup>th</sup>	AM 17 <sup>th</sup>	6½	Day/Night	Heavy
	27.07.14	29.07.14	2½	4.13	-	-	-	Day	Slight
11.	09.08.14	15.08.14	6½	5.36	AM 9 <sup>th</sup>	AM 15 <sup>th</sup>	6½	Day/Night	Heavy
	25.08.14	29.08.14	4	4.29	AM 26 <sup>th</sup>	PM 27 <sup>th</sup>	2	Day/Night	Moderate
12.	07.09.14	13.09.14	6½	5.11	AM 7 <sup>th</sup>	AM 13 <sup>th</sup>	6½	Day/Night	Heavy
13.	24.09.14	27.09.14	3½	4.21	PM 24 <sup>th</sup>	PM 26 <sup>th</sup>	2½	Day/Night	Moderate
14.	06.10.14	11.10.14	5½	4.86	PM 6 <sup>th</sup>	PM 11 <sup>th</sup>	5½	Day/Night	Heavy
15.	24.10.14	27.10.14	3½	4.34	AM 24 <sup>th</sup>	PM 27 <sup>th</sup>	3	Night	Heavy
16.	05.11.14	08.11.14	4	4.32	AM 5 <sup>th</sup>	PM 8 <sup>th</sup>	4	Night	Heavy
17	22.11.14	25.11.14	3½	4.28	AM 23 <sup>rd</sup>	PM 24 <sup>th</sup>	3½	Night	Heavy
18.	22.12.14	26.12.14	4	4.34	AM22 <sup>nd</sup>	PM24 <sup>th</sup>	4	Night	Heavy

**Total days**

**94½**

**84½**

### **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 25.9m (620' x 85')

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. Vessels, 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.

(D. K. RAO )  
 Harbour Master (Port)