

## **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 2013.**

Sl. No.	Month (Year 2013)	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.	January	11.01.13	13.01.13	2½	4.27	AM 12 <sup>th</sup>	PM 13 <sup>th</sup>	2	Night	Moderate
2.	February	09.02.13	11.02.13	2½	4.18	PM 10 <sup>th</sup>	PM 11 <sup>th</sup>	1½	Night	Slight
		27.02.13	02.03.13	4	4.28	AM 1 <sup>st</sup>	PM 1 <sup>st</sup>	1	Day/Night	Moderate
3.	March	10.03.13	14.03.13	4½	4.12	-	-	-	Day/Night	Slight
		26.03.13	31.03.13	5½	4.74	AM 27 <sup>th</sup>	PM 1 <sup>st</sup>	5	Night	Heavy
4.	April	10.04.13	13.04.13	3½	4.01	-	-	-	Day	Slight
		24.04.13	30.04.13	6½	4.97	AM 25 <sup>th</sup>	PM 29 <sup>th</sup>	5	Day/Night	Heavy
5.	May	23.05.13	29.05.13	6½	4.92	AM 24 <sup>th</sup>	PM 28 <sup>th</sup>	4½	Day/Night	Heavy
6.	June	21.06.13	27.06.13	7	4.99	AM 22 <sup>nd</sup>	PM 27 <sup>th</sup>	6	Day/Night	Heavy
7.	July	21.07.13	27.07.13	6½	4.97	AM 21 <sup>st</sup>	PM 26 <sup>th</sup>	6	Day/Night	Heavy
8.	August	07.08.13	09.08.13	2½	4.12	-	-	-	Day	slight
		19.08.13	25.08.13	6½	4.85	AM 20 <sup>th</sup>	PM 24 <sup>th</sup>	5	Day/Night	Heavy
9.	September	05.09.13	10.09.13	5½	4.45	AM 6 <sup>th</sup>	AM 10 <sup>th</sup>	4½	Day/Night	Heavy
		17.09.13	22.09.13	6	4.59	AM 18 <sup>th</sup>	PM 21 <sup>st</sup>	4	Day/Night	Heavy
10.	October	04.10.13	09.10.13	5½	4.70	PM 4 <sup>th</sup>	AM 9 <sup>th</sup>	5	Day / Night	Heavy
		17.10.13	20.10.13	3½	4.20	AM 18 <sup>th</sup>	PM 19 <sup>th</sup>	2	Night	Moderate
11.	November	02.11.13	06.11.13	4½	4.65	AM 3 <sup>rd</sup>	PM 6 <sup>th</sup>	4	Day / Night	Heavy
12.	December	02.12.13	07.12.13	5	4.61	AM 2 <sup>nd</sup>	PM 5 <sup>th</sup>	4		Heavy
<b>Total days</b>				<b>88</b>			<b>55½</b>			

### **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')

Vessel Beam up to 25.0m (82') also acceptable at NSD provided length does not exceed 162m (530')

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

**BAJ BAJ** : 189m x 26.5m (620' x 85')

VPP vessels are not acceptable in Moorings including at Baj Baj.

Vessels over 163m (535') in length can avail of day tide time sailing only. 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.**

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).

Date. 03.12.2012

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