

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 2009.

Sl. No.	Month (Year 2009)	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	11.01.09	14.01.09	2½	4.31	PM 11th	PM 13th	2½	Night	Moderate
2	February	09.02.09	13.02.09	5 ½	4.61	AM 9th	AM 13th	4½	Day/Night	Heavy
		25.02.09	01.03.09	4½	4.25	PM 26th	AM 1st	3	Day/Night	Moderate
3	March	09.03.09	14.03.09	5½	4.41	PM 10th	AM 14th	4	Day/Night	Heavy
		26.03.09	31.03.09	5½	4.56	AM 27th	AM 31st	4½	Day/Night	Heavy
4	April	08.04.09	11.04.09	3½	4.21	AM 9th	AM 11th	2½	Day	Moderate
		24.04.09	29.04.09	5½	4.68	AM 25th	PM 28th	4	Day/Night	Heavy
5	May	23.05.09	28.05.09	6	4.74	AM 24th	PM 28th	5	Day	Heavy
6	June	22.06.09	26.06.09	5	4.73	AM 22nd	PM 26th	5	Day/Night	Heavy
7	July	21.07.09	26.07.09	6	5.05	AM 21st	AM 26th	5½	Day/Night	Heavy
8	August	07.08.09	08.08.09	1½	4.03	-	-	-	Day	Slight
		19.08.09	25.08.09	6½	5.03	AM 19th	AM 24th	5½	Day/Night	Heavy
9	September	06.09.09	07.09.09	1½	4.09	-	-	-	Night	Slight
		17.09.09	21.10.09	5	4.66	PM 17th	PM 21st	4½	Day/Night	Heavy
10	October	04.10.09	07.10.09	3½	4.30	PM 5th	AM 7th	2	Night	Heavy
		16.10.09	18.10.09	2½	4.21	PM 17th	PM 18th	1½	Night	Moderate
11	November	02.11.09	05.11.09	3½	4.38	PM 3rd	PM 4th	1½	Night	Heavy
12	December	03.12.09	04.12.09	1½	4.07	-	-	-		Slight
Total days				75					55½	

GENERAL INFORMATION

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

KPD

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

Vessel Beam up to 22.0m (72') also acceptable on eastern side of KPD-I

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 25.90m (620' x 85')

Vessels over 163m (535') in length can avail of 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.

Vessels with **Bulbous Bow** will not be accepted for the river mooring at Kolkata.

BORE RESTRICTIONS.

- i. No vessel of over 152m (500') in length will be allowed to remain in the moorings / jetties during the period of bore tides. Jetty clearance at Baj baj may be a day earlier than shown. The exact date may be ascertained from the Deputy Harbour Master (Port).
- ii. 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).
- iii. VPP vessels not acceptable in Moorings including at Baj Baj.

Sd/-
(D. K. RAO)
Harbour Master (Port)