

SYAMA PRASAD MOOKERJEE PORT, KOLKATA

Harbor Master (Port)'s Office

Date : 20.12.2021

No. Mrn/HMP/112/5/327

NOTICE

Bore Notice No. Mrn/HMP/112/5/326 dated 20.12.2021 is published as a replacement of the previous Bore No. Mrn/HMP/112/5/321 dated 13.12.2021.



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Harbor Master (Port)(I/C)

SYAMA PRASAD MOOKERJEE PORT, KOLKATA

No. Mrn/HMP/112/5/326

Date : 20.12.2021

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

PREDICTED BORE TIDES FOR THE YEAR - 2022.

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.	02-01-2022	05-01-2022	4	4.15	AM 3RD	PM 3RD	1	Night	Slight
2.	01-02-2022	03-02-2022	3	4.11	AM 2ND	PM 2ND	1	Night	Slight
3.	02-03-2022	05-03-2022	4	4.20	AM 2ND	PM 4TH	3	Day / Night	Slight
4.	18-03-2022	22-03-2022	5	4.50	AM 18TH	PM 21ST	4	Day / Night	Heavy
5.	31-03-2022	03-04-2022	4	4.15	AM 1ST	PM 2ND	2	Day	Moderate
6.	16-04-2022	21-04-2022	6	4.92	AM 16TH	AM 20TH	5	Day / Night	Heavy
7.	01-05-2022	03-05-2022	3	4.14	AM 1ST	AM 2ND	2	Day	Moderate
8.	14-05-2022	20-05-2022	7	5.07	AM 14TH	PM 18TH	5	Day / Night	Heavy
9.	13-06-2022	18-06-2022	6	4.79	AM 13TH	PM 16TH	4	Day	Heavy
10.	12-07-2022	18-07-2022	7	4.72	AM 12TH	AM 17TH	6	Day	Heavy
11.	10-08-2022	16-08-2022	7	4.91	AM 10TH	PM 15TH	6	Day / Night	Heavy
12.	27-08-2022	31-08-2022	5	4.28	AM 28TH	PM 30TH	3	Day / Night	Moderate
13.	09-09-2022	14-09-2022	6	4.76	AM 9TH	PM 13TH	5	Day / Night	Heavy
14.	25-09-2022	30-09-2022	6	4.58	AM 25TH	PM 29TH	5	Day / Night	Moderate
15.	08-10-2022	13-10-2022	6	4.42	AM 8TH	PM 11TH	4	Day / Night	Moderate
16.	24-10-2022	29-10-2022	6	4.62	AM 24TH	PM 28TH	5	Night	Moderate
17.	23-11-2022	27-11-2022	5	4.49	AM 23RD	PM 26TH	4	Night	Moderate
18.	23-12-2022	26-12-2022	4	4.20	AM 23RD	PM 24TH	2	Day	Slight

Total Bore = 94 days

Jetty vacancy = 67 days

GENERAL INFORMATION

Max-LOA & Breadth of vessels acceptable at Kolkata / Baj Baj

KPD

K.P. Docks 157m x 22.5m
 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 50')

NSD

N.S. Docks 172m x 25.0m (565' x 82')
 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')

- 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 (Port By-Law 14A).
- ii. Berthing at Baj Baj in day light hours only.
- iii. 13 Nos. of mooring ropes of full length are required for mooring of vessel at Baj Baj

NSD / KPD are available on VHF Ch:12 round the clock and Takta Ghat on VHF CH:13.

The Emergency caisson is likely to be scuttled at KPD during tides rising above 6.8m in the months of August and September. The dates will be conveyed later. Shipping movements through KPD Lock may be affected on such days.

Note: 1) KPD / NSD maximum permissible draft is limited to 8.5 mtrs, subject to lock conditions. However draft of vessels entering in KPD on ebb tide may be restricted due to depth at KPD entrance. Same to be confirmed from this office in advance.

2) Due to spillage of cargo at bulk cargo berths and dredging, depths at berths are liable to change, which may be confirmed from this office if necessary


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