

NATIONAL WATERWAY NO. 1
RIVER NOTICE NO. NW1/1/2012

LATEST AVAILABLE DEPTHS IN RIVER HOOGHLY - BHAGIRATHI - GANGA (HALDIA - ALLAHABAD)

SL#	NAME OF THE STRETCH (CHAINAGE IN kms.)	Period of Survey	Least Available Depth (LAD) (m)	Critical Bridge Clearance	
				Horizontal (m)	Vertical above H.F.L.* (m)
1	**TRIBENI-NABADWIP (193-280)	11.1.12	3.0	100.250	13.000
2	NABADWIP-FARAKKA LOCK (280-544)	9.1.12	2.0	70.945	10.670
3	FARAKKA LOCK-RAJMAHAL (544-583)	7.1.12	2.0		
4	RAJMAHAL-BHAGALPUR (583-715)	7.1.12	2.5	100.000	10.670
5	BHAGALPUR- SEMARIA (715-853)	14.1.12	2.5	40.000	10.000
6	SEMARIA-PATNA (853-955)	13.1.12	2.1	114.000	12.000
7	PATNA-BUXAR (955-1124)	2.1.12	1.6	92.700	9.450
8	BUXAR-GHAZIPUR (1124-1178)	4.1.12	1.7	85.100	10.680
9	GHAZIPUR-SAIDPUR (1178-1254)	9.1.12	1.5		
10	SAIDPUR-VARANASI (1254-1316)	7.1.12	1.3	101.500	6.560
11	VARANASI-MIRZAPUR (1316-1398)	11.1.12	1.4	30.500	2.520
12	MIRZAPUR-ALLAHABAD (1398-1547)	16.1.12	1.5		

LAD shown are measured depths and are not reduced to any datum.

*HFL - High Flood Level

**Navigational information in respect of Sagar Island - Tribeni Stretch of NW-1 may be obtained from the office of KoPT.

NOTES

- 1 **River Navigational Charts for Sagar - Allahabad stretch has been published and are available for sale from IWAI, H.O., NOIDA.**

CAUTION & NOTES

- 1 This river notice supercedes River Notice No.20/2011
 - 2 Night Navigation facilities are available from Tribeni to Jangipur stretch.
 - 3 Movement of Cargo vessel is strictly under the Pilotage of IWAI.
 - 4 D/S Balagarh (Ch. 221km) tidal advantage can be utilized for safe navigation.
 - 5 Vessel should proceed with slow speed while crossing the channel from one bank to other bank and also while navigating the sharp bends. Measure depth for best advantage.
 - 6 Vessels should proceed with slow speed while passing below over-head electric and telephone lines.
 - 7 Vessel should proceed with slow speed while passing through the Bandalling/Dredging sites.
 - 8 There are 12 bridges in Haldia - Farakka Stretch, 3 bridges in Farakka - Patna Stretch and 5 bridges in Patna - Allahabad Stretch where the barges shall run at reduced speed.
 - 9 Vessel should proceed with caution while passing GANGPUR/PATULI as the tree is submerged near the left bank.
 - 10 Vessel should proceed with caution while passing U/S SAHAPATTI as the tree is submerged near the right bank.
 - 11 Vessel should proceed with caution while passing under electric line at chainage 534.40Km. in Feeder Canal due to less clearance.
 - 12 Vessel should proceed with caution at chainage 521.30Km (3 Km. U/S of PAKUR Bridge) in Feeder Canal due to dangerous eddy formation at the Siphon.
- A Up-to-date information for the stretch Haldia - Rajmahal can be had from : Director, IWAI, P-78, Garden Reach Road, Kolkata-700043, Telefax: 033-24395570, Ph: 033-2439-1710/6055/5577; E-mail: iwaical@yahoo.com
- B Up-to-date information for the stretch Rajmahal - Bhagalpur can be had from : S.H.S., IWAI, S.M. College Road, Chhoti Khanjarpur, Bhagalpur-812001, Telefax: 0641-2400651, Ph: 0641-2401251; E-mail: iwaibgp@yahoo.com
- C Up-to-date information for the stretch Farakka - Allahabad can be had from : Director, IWAI, 5th Floor, Biscomaun Bhawan, West Gandhi Maidan, Patna-800001, Telefax: 0612-2230442, Ph: 0612-2230789, 2235225; E-mail: iwaipn@rediffmail.com
- D Up-to-date information for the stretch Ghazipur - Varanasi can be had from : A.H.S., IWAI, 52, 2nd Floor, Patel Nagar, Nadesar, Varanasi-221002, Telefax: 0542-2505329
- E Up-to-date information for the stretch Varanasi - Allahabad can be had from : A.H.S., IWAI, 60F/44, Nawab Yusuf Road, Civil Lines, Allahabad-211001, Telefax: 0532-2561152, Ph: 2561151, 2560537