

**LATEST AVAILABLE DEPTHS IN RIVER HOOGHLY (RANGA FALA CHANNEL) TO BEHARIKHAL, RAIMONGAL STRETCH IN SUNDERBAN WATERWAYS (INDO-BANGLADESH PROTOCOL ROUTE)**

**APRIL 2010 TO MARCH 2011**

**MEASURED DEPTH**

**EXPECTED TIDAL VARIATION ABOVE LAD**

(Depth in mtrs.)

SL#	NAME OF THE BEAT (CHAINAGE IN kms.)	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
		2010		2010		2010		2010		2010		2010		2010		2010		2010		2011		2011		2011	
		LAD	Expected Total variation above LAD	LAD	Expected Total variation above LAD	LAD	Expected Total variation above LAD	LAD	Expected Total variation above LAD	LAD	Expected Total variation above LAD	LAD	Expected Total variation above LAD	LAD	Expected Total variation above LAD	LAD	Expected Total variation above LAD	LAD	Expected Total variation above LAD	LAD	Expected Total variation above LAD	LAD	Expected Total variation above LAD	LAD	Expected Total variation above LAD
R.No.#		04/10		05/10		06/10		07/10		08/10		09/10		10/10		11/10		12/10		01/11		02/11		03/11	
1.0	SILVERTREE POINT - NAMKHANA (0.0 - 26.0)	3.65	3.64	6.45	12.00	5.46	4.31	3.72	3.64	6.37	2.28	5.71	3.79	7.90	4.29	3.95	3.52	5.58	4.71	4.28	9.20	3.10	4.44	3.37	3.48
2.0	NAMKHANA - PATHARPROTIMA (26.0 - 55.0)	4.03	3.31	6.02	33.60	4.52	5.04	5.37	3.09	6.03	3.33	6.90	2.97	6.48	5.54	3.13	4.63	3.12	5.73	6.59	33.00	3.67	2.94	4.81	3.19
3.0	PATHARPROTIMA - SOMBAZAR (55.0 - 91.0)	2.96	3.79	3.95	56.70	6.24	4.36	3.88	3.65	5.60	4.29	4.82	3.59	7.07	4.90	4.97	3.29	4.65	5.54	7.27	65.00	3.13	4.67	3.17	4.75
4.0	SOMBAZAR - NETIADHOPANI (91.0 - 122.0)	2.89	4.88	3.21	108.00	5.31	4.40	3.11	4.85	4.88	5.70	4.04	4.25	8.77	3.28	4.57	4.80	8.79	3.30	8.68	107.00	2.38	5.36	4.36	3.39
5.0	NETIADHOPANI - BEHARIKHAL (122.0 - 156.0)	3.24	4.34	6.67	124.30	5.59	3.28	8.60	4.36	7.10	5.70	5.77	4.58	12.20	2.14	8.62	5.64	9.32	2.39	8.05	126.30	5.97	5.61	9.64	3.42