

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

APRIL 2011 TO MARCH 2012

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	
		2011		2011		2011		2011		2011		2011		2011		2011		2011		2012		2012		2012	
		LAD	Expected Todal variation above LAD	LAD	Expected Todal variation above LAD	LAD	Expected Todal variation above LAD	LAD	Expected Todal variation above LAD	LAD	Expected Todal variation above LAD	LAD	Expected Todal variation above LAD	LAD	Expected Todal variation above LAD	LAD	Expected Todal variation above LAD	LAD	Expected Todal variation above LAD	LAD	Expected Todal variation above LAD	LAD	Expected Todal variation above LAD	LAD	Expected Todal variation above LAD
R.No.#		04/11		05/11		06/11		07/11		08/11		09/11		10/11		11/11		12/11							
1.0	SILVERTREE POINT - NAMKHANA (0.0 - 26.0)	2.82	3.48	4.17	5.35	5.40	2.43	4.99	2.37	5.03	4.35	3.77	4.62	7.77	2.53	5.76	3.69	7.16	3.24						
2.0	NAMKHANA - PATHARPROTIMA (26.0 - 55.0)	5.28	3.19	2.62	5.72	6.23	1.55	3.19	3.37	2.28	6.32	3.02	1.5	7.29	2.74	5.14	4.52	5.28	4.90						
3.0	PATHARPROTIMA - SOMBAZAR (55.0 - 91.0)	3.68	4.75	2.56	5.75	4.86	2.60	3.48	5.29	2.45	5.50	4.27	3.19	4.12	5.60	7.35	2.97	3.87	5.43						
4.0	SOMBAZAR - DIAMOND SAND (91.0 - 104.0)	3.84	3.39	3.90	5.84	4.92	5.76	9.22	3.43	6.52	2.56	5.78	1.96	5.37	5.97	6.09									
5.0	ALTERNATIVE ROUTE DIAMOND SAND - SATJALIA (0-55.0)					5.87	5.71	5.37	3.18	3.68	3.87	6.88	1.67	4.28	5.97	7.25	4.29	5.88	4.61						
6.0	SATJALIA - ATHARA BANKI (55.0 - 107)					6.89	1.67	5.47	3.20	7.05	2.20	6.25	5.48	5.89	3.94		3.07	7.85	3.30						