

LEAST AVAILABLE DEPTHS IN RUPNARAYAN RIVER (NW-86)

APRIL 2024 TO MARCH 2025

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																									
		2024		2024		2024		2024		2024		2024		2024		2024		2025		2025		2025		2025																									
		I FN	II FN	I FN	II FN	I FN	II FN	I FN	II FN	I FN	II FN	I FN	II FN	I FN	II FN	I FN	II FN	I FN	II FN	I FN	II FN	I FN	II FN	I FN	II FN																								
	R.No.#	LAD	Expected Tidal variation	LAD	Expected Tidal variation	LAD	Expected Tidal variation	LAD	Expected Tidal variation	LAD	Expected Tidal variation	LAD	Expected Tidal variation	LAD	Expected Tidal variation	LAD	Expected Tidal variation	LAD	Expected Tidal variation	LAD	Expected Tidal variation	LAD	Expected Tidal variation	LAD	Expected Tidal variation																								
		7/24		8/24		9/24		10/24		11/24		12/24		13/24		14/24		15/24		16/24		17/24		18/24		19/24		20/24		21/24		22/24		23/24		24/24		1/25		2/25		3/25		4/25		5/25		6/25	
1	GEOINKHALI - TAMILUK (Ch. 0 - 15 Km)	3.0	6.3	3.5	6.2	6.1	3.8	4.5	4.9	5.4	4.4	3.0	7.0	3.4	6.8	4.9	4.9	6.2	4.0	5.3	4.1	3.5	4.3	3.5	5.5	5.1	5.9	3.1	6.8	3.1	6.80	3.2	7.00	3.1	6.00	3.2	7.00	3.0	7.10	3.5	6.00	3.1	5.70	3.5	6.30	3.2	6.70	4.5	4.80
2	TAMILUK - SOYADIGHI CHAR (Ch. 15 - 26 Km)	2.9	5.9	3.1	5.6	4.7	3.5	3.6	4.3	4.0	3.9	3.0	6.7	3.7	6.2	4.3	3.5	4.7	3.6	4.9	3.2	3.1	4.4	2.9	4.6	4.7	4.9	2.7	6.0	2.8	5.90	2.8	6.80	2.9	6.50	2.8	7.00	2.8	6.70	2.9	5.90	3.5	5.50	2.9	6.10	3.1	6.70	5.1	4.30
3	SOYADIGHI CHAR - KOLAGHAT (Ch. 26 - 35 Km)	3.1	5.3	2.0	5.1	3.5	3.4	3.5	4.1	3.3	3.7	2.7	6.3	3.8	5.1	3.8	3.2	4.4	3.5	3.2	3.3	3.1	4.8	3.0	4.5	4.2	4.3	2.8	5.9	2.8	4.59	2.6	5.39	2.7	5.39	2.6	5.29	2.6	5.29	3.1	4.69	3.3	4.29	3.5	4.39	3.1	4.79	4.3	3.49