LEAST AVAILABLE DEPTHS IN RUPNARAYAN RIVER (NW-86)

APRIL 2025 TO MARCH 2026

MEASURED DEPTH

EXPECTED TIDAL VARIATION ABOVE LAD

(Depth in mtrs.)

S. No.	Name of the Stretch (Chainage in Kms.)	April 2025				May 2025				June 2025				July 2025				August 2025			
		I FN		II FN		I FN		II FN		I FN		II FN		I FN		II FN		I FN		II FN	
		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
	R.No.#	7/25		8/25		9/25		10/25		11/25		12/25		13/25		14/25		15/25		16/25	
1	Geonkhali - Tamluk (Ch. 0.00 - 15.00 Kms.)	3.1	6.90	4.0	5.10	4.3	5.90	5.3	4.90	5.3	5.30	4.2	6.00	4.5	5.00	5.8	5.10	3.5	6.10	4.2	5.40
2	Tamluk - Soyadighi Char (Ch. 15.00 - 26.00 Kms.)	3.3	6.60	3.8	5.60	4.0	5.60	5.5	4.80	5.5	4.90	4.8	4.70	4.3	5.10	4.3	5.10	4.3	5.00	4.8	4.90
3	Soyadighi Char - Kolaghat (Ch. 26.00 - 35.00 Kms.)	3.1	5.09	4.3	3.49	3.3	3.69	3.9	4.19	3.3	4.79	5.1	3.09	4.9	3.09	4.5	3.49	4.5	3.60	4.9	3.29

S. No.	Name of the Stretch (Chainage in Kms.)	September 2025				October 2025				November 2025				December 2025				January 2026			
		I FN		II FN		I FN		II FN		I FN		II FN		I FN		II FN		I FN		II FN	
		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
	R.No.#	17/25		18/25		19/25		20/25		21/25		22/25		23/25							
1	Geonkhali - Tamluk (Ch. 0.00 - 15.00 Kms.)	4.2	5.00	3.5	6.10	3.5	6.30	3.2	6.20	3.3	6.40	3.2	6.80	3.0	7.00						
2	Tamluk - Soyadighi Char (Ch. 15.00 - 26.00 Kms.)	4.5	4.80	4.9	4.90	3.7	5.80	4.3	6.00	4.9	4.60	3.5	6.60	3.2	6.40						
3	Soyadighi Char - Kolaghat (Ch. 26.00 - 35.00 Kms.)	4.9	3.29	4.5	3.59	3.3	4.79	3.5	5.09	4.3	3.79	3.3	5.09	3.3	4.79						

S. No.	Name of the Stretch (Chainage in Kms.)	February 2026				March 2026			
		I FN		II FN		I FN		II FN	
		LAD	Expected Tidal variation	LAD	Expected Tidal variation	LAD	Expected Tidal variation	LAD	Expected Tidal variation
	R.No.#								
1	Geonkhali - Tamluk (Ch. 0.00 - 15.00 Kms.)								
2	Tamluk - Soyadighi Char (Ch. 15.00 - 26.00 Kms.)								
3	Soyadighi Char - Kolaghat (Ch. 26.00 - 35.00 Kms.)								