

WRD,GoB	GAUGE FORECAST IN BAGMATI-ADHWARA RIVER BASIN														A MMC, WRD, Bihar product based on Mike 11 Model
	(3 days Gauge forecast based on 3 days rainfall forecast by IMD)					Date &Time of Forecast : 14-09-2026 13:00									
	Station / River	District	Highest Flood Level (HFL)/Year	Danger Level (DL)	Warning Level (WL)	Observed WL (m) at (08:00 AM)	Forecast Gauge (m)								
14-09-2026							15-09-2026				16-09-2026				
14-09-2026						15:00	18:00	24.00	6.00	12.00	18.00	24.00	12.00	24.00	
Dheng Bridge/ BAGMATI *	Sitamarhi	73.47/2024	71.00	70.00	70.05	70.11	70.11	70.12	70.12	70.17	70.25	70.29	70.32	70.41	
Sonakhan/ BAGMATI **	Sitamarhi	72.05/2019	68.80	67.80	68.65	68.66	68.64	68.61	68.58	68.56	68.53	68.50	68.45	68.40	
Dubbadhar/ BAGMATI **	Sitamarhi	63.75	61.28	60.28	60.18	60.18	60.14	60.03	59.92	59.84	59.78	59.72	59.61	59.51	
Chandauli/Kansar/ BAGMATI **	Sitamarhi	60.86	59.06	58.06	57.10	57.43	57.45	57.39	57.29	57.20	57.13	57.07	56.97	56.88	
Runisaidpur/BAGMATI *	Sitamarhi	58.34/2024	55.00	54.00	53.95	53.93	53.92	53.92	53.96	54.01	54.07	54.13	54.30	54.45	
Saulighat/ DHAUS *	Madhubani	55.10/2004	52.37	51.37	46.19	46.32	46.37	46.44	46.49	46.54	46.57	46.60	46.65	46.69	
Kamtaul/ KHIROI_RIVER *	Darbhanga	53.05/1995	50.00	49.00	47.80	47.85	47.86	47.86	47.86	47.85	47.83	47.82	47.80	47.79	
Benibad/ BAGMATI *	Muzaffarpur	50.12/2025	48.68	47.68	49.17	49.03	49.02	48.99	48.98	48.98	48.99	49.01	49.07	49.15	
Ekmighat/ DARBHANGA_BAGMATI *	Darbhanga	49.52/2004	46.94	45.94	43.42	43.41	43.41	43.41	43.42	43.43	43.44	43.44	43.45	43.48	
Hayaghat/ BAGMATI *	Darbhanga	48.96/1987	45.72	44.72	42.66	42.66	42.67	42.68	42.69	42.70	42.71	42.72	42.76	42.82	

All Water Levels are in metres.



☐ Low Flood : Water level is below Warning Level.

☒ Normal Flood Situation : Water level is touching or exceeding the Warning Level but below Danger Level.

☒ Severe Flood Situation: Water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL).

☒ Extreme Flood Situation : Water Level is at previous Highest Flood Level (HFL) or exceeded.

Disclaimer: Forecast is subject to uncertainty due to rainfall forecasts, model parameters, error in measurement and other unknown factors.

Note : Based on Weather Research and Forecasting (WRF) Model Rainfall forecast for 3 day received from IMD, temporal resolution 6hr and spatial resolution 3km by 3km.

* Water Level from CWC.

** Water Level from WRD (Manual) is taken at 09:00 AM

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