

GAUGE FORECAST FOR THE GANGA RIVER IN BIHAR

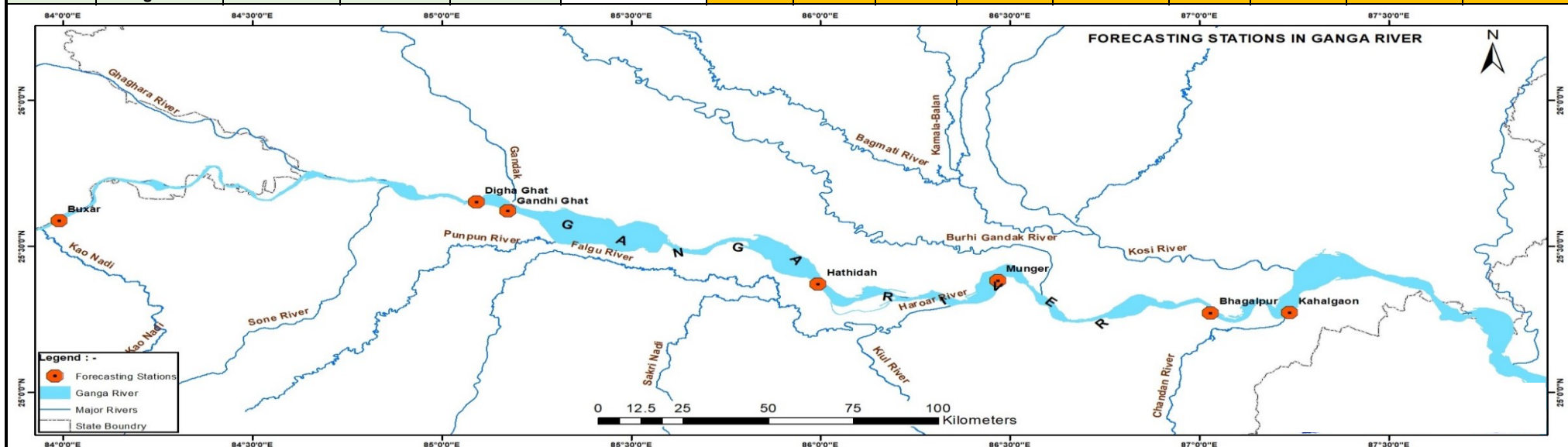
(3 days Gauge forecast based on 3 days rainfall forecast by IMD)

Date & Time of Forecast : 04-10-2026 13:00



A MMC, WRD,
Bihar product
based on Mike 11
Model

Name of River	Site/Station	HFL (m) / Year	Danger Level (m)	Warning Level (m)	Observed WL at 8:00 AM	Forecast Water Level (m)								
						04-10-2026	04-10-2026			05-10-2026				06-10-2026
					In meter (m)	15:00	18:00	24:00	6.00	12.00	18.00	24.00	12.00	24.00
Ganga	Buxar	62.09/1948	60.32	59.32	58.46	58.39	58.36	58.29	58.23	58.17	58.11	58.05	57.96	57.89
	Dighaghat	52.52/1975	50.45	49.45	50.57	50.50	50.47	50.40	50.32	50.23	50.13	50.04	49.87	49.70
	Gandhighat	50.52/2016 (50.58/2026)*	48.6	47.6	49.42	49.35	49.31	49.24	49.16	49.07	48.98	48.89	48.73	48.57
	Hathidah	43.52/2021, 2026*	41.76	40.76	42.58	42.53	42.51	42.46	42.40	42.34	42.28	42.21	42.06	41.90
	Munger	40.99/1976	39.33	38.33	39.24	39.21	39.20	39.17	39.14	39.09	39.05	39.05	38.87	38.75
	Bhagalpur	34.86/2021	33.68	32.68	33.70	33.70	33.70	33.70	33.68	33.67	33.64	33.61	33.53	33.42
	Kahalgaoon	32.87/2003	31.09	30.09	32.00	32.02	32.03	32.03	32.03	32.02	32.01	31.99	31.94	31.87



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

- 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.

Note: The Observed water level is as received from Central water Commission.

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.

*The maximum water level of this year was recorded on 06 September 2026.