

GAUGE FORECAST FOR THE GANGA RIVER IN BIHAR

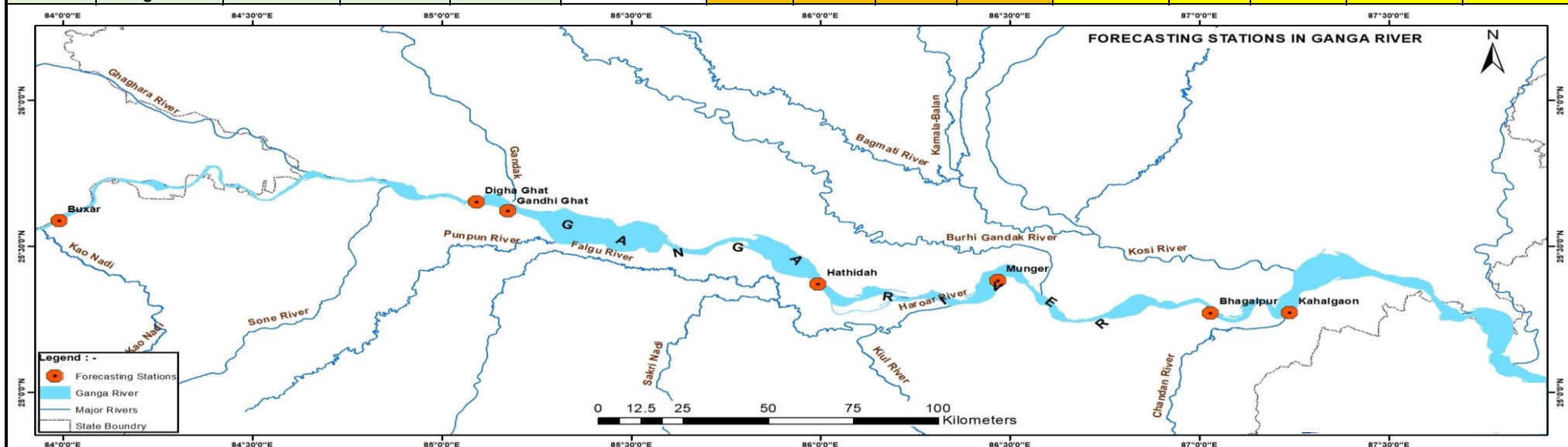
(3 days Gauge forecast based on 3 days rainfall forecast by IMD)

Date & Time of Forecast : 08-10-2026 13:30



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)								
						08-10-2026	08-10-2026			09-10-2026				10-10-2026
					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	57.59	57.53	57.50	57.45	57.38	57.32	57.25	57.18	57.05	56.95
	Dighaghat	52.52/1975	50.45	49.45	49.43	49.40	49.39	49.36	49.34	49.31	49.28	49.25	49.20	49.14
	Gandhighat	50.52/2016 (50.58/2026)*	48.6	47.6	48.45	48.42	48.42	48.41	48.40	48.38	48.37	48.36	48.33	48.30
	Hathidah	43.52/2021, 2026*	41.76	40.76	41.68	41.65	41.64	41.61	41.58	41.55	41.53	41.51	41.47	41.43
	Munger	40.99/1976	39.33	38.33	38.41	38.35	38.33	38.29	38.25	38.22	38.19	38.19	38.10	38.06
	Bhagalpur	34.86/2021	33.68	32.68	32.97	32.85	32.80	32.72	32.65	32.59	32.54	32.49	32.40	32.32
	Kahalgaon	32.87/2003	31.09	30.09	31.49	31.36	31.31	31.22	31.14	31.06	31.00	30.93	30.82	30.73



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.