

GAUGE FORECAST FOR THE GANGA RIVER IN BIHAR

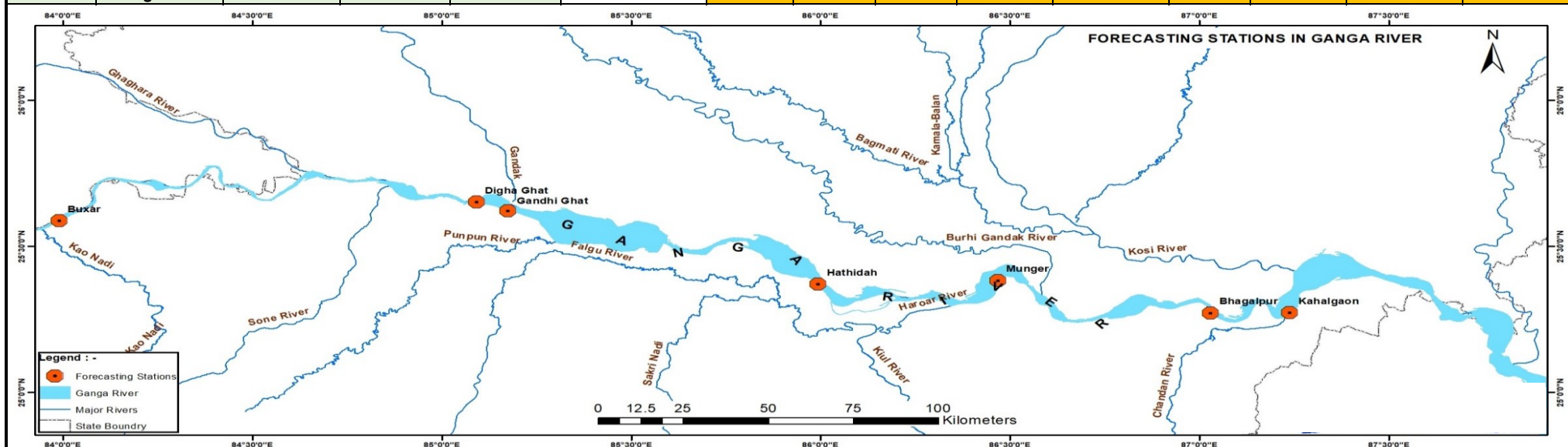
(3 days Gauge forecast based on 3 days rainfall forecast by IMD)

Date & Time of Forecast : 06-10-2026 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)								
					06-10-2026	06-10-2026			07-10-2026				08-10-2026	
					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	57.88	57.82	57.80	57.75	57.70	57.66	57.62	57.58	57.53	57.49
	Dighaghat	52.52/1975	50.45	49.45	49.93	49.83	49.80	49.73	49.67	49.61	49.56	49.51	49.42	49.36
	Gandhighat	50.52/2016 (50.58/2026)*	48.6	47.6	48.84	48.77	48.74	48.69	48.64	48.59	48.55	48.52	48.45	48.41
	Hathidah	43.52/2021, 2026*	41.76	40.76	42.09	42.03	42.01	41.94	41.87	41.80	41.74	41.67	41.56	41.46
	Munger	40.99/1976	39.33	38.33	39.05	38.97	38.94	38.87	38.80	38.73	38.66	38.66	38.48	38.36
	Bhagalpur	34.86/2021	33.68	32.68	33.62	33.57	33.55	33.50	33.45	33.40	33.35	33.30	33.20	33.11
	Kahalgaon	32.87/2003	31.09	30.09	31.95	31.93	31.91	31.88	31.84	31.80	31.75	31.71	31.62	31.54



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.