

GAUGE FORECAST FOR THE GANGA RIVER IN BIHAR

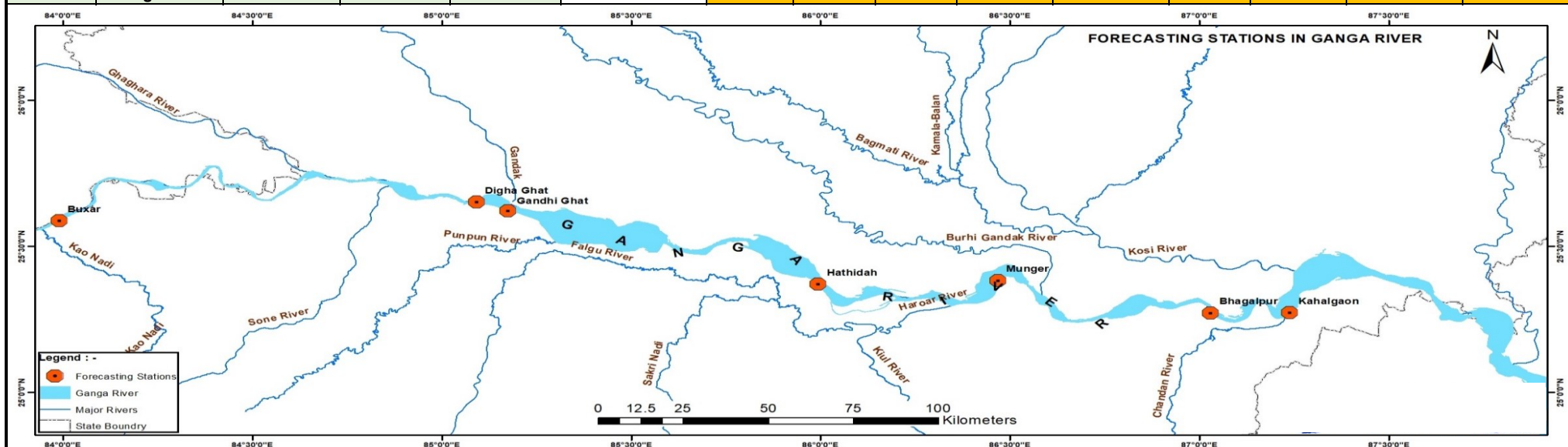
(3 days Gauge forecast based on 3 days rainfall forecast by IMD)

Date & Time of Forecast : 07-10-2026 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)								
					07-10-2026	07-10-2026			08-10-2026				09-10-2026	
					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	57.76	57.70	57.68	57.64	57.60	57.56	57.51	57.47	57.39	57.33
	Dighaghat	52.52/1975	50.45	49.45	49.67	49.61	49.59	49.55	49.51	49.48	49.44	49.41	49.35	49.30
	Gandhighat	50.52/2016 (50.58/2026)*	48.6	47.6	48.59	48.55	48.53	48.50	48.47	48.44	48.41	48.39	48.35	48.31
	Hathidah	43.52/2021, 2026*	41.76	40.76	41.87	41.80	41.77	41.71	41.65	41.60	41.55	41.51	41.43	41.37
	Munger	40.99/1976	39.33	38.33	38.71	38.60	38.56	38.50	38.43	38.36	38.31	38.31	38.15	38.06
	Bhagalpur	34.86/2021	33.68	32.68	33.43	33.30	33.26	33.17	33.08	33.01	32.94	32.87	32.75	32.64
	Kahalgaon	32.87/2003	31.09	30.09	31.83	31.75	31.71	31.62	31.55	31.48	31.42	31.36	31.24	31.15



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.