

GAUGE FORECAST FOR THE GANGA RIVER IN BIHAR

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

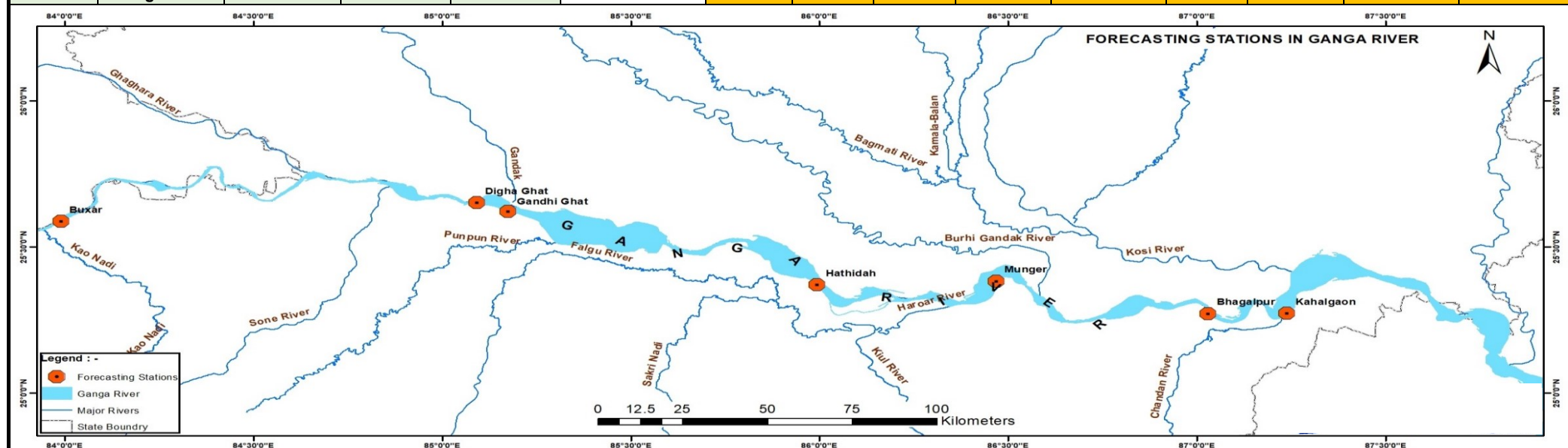
Date & Time of Forecast :

16-09-2026 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)							
						16-09-2026		17-09-2026				18-09-2026	
						In meter (m)	15:00	18:00	24:00	6:00	12:00	18:00	24:00
Ganga	Buxar	62.09/48	60.32	59.32	59.09	59.05	59.03	58.98	58.94	58.89	58.85	58.79	58.70
	Dighaghat	52.52/75	50.45	49.45	50.39	50.33	50.30	50.25	50.20	50.15	50.10	50.05	49.95
	Gandhighat	50.52/2016 (50.58/2026)*	48.6	47.6	49.24	49.19	49.17	49.13	49.09	49.04	49.00	48.96	48.87
	Hathidah	43.52/2021	41.76	40.76	42.51	42.46	42.43	42.38	42.33	42.28	42.24	42.20	42.11
	Munger	40.99/76	39.33	38.33	39.20	39.17	39.15	39.10	39.07	39.04	39.00	39.00	38.90
	Bhagalpur	34.86/2021	33.68	32.68	33.97	33.94	33.92	33.88	33.83	33.79	33.76	33.72	33.65
	Kahalgaon	32.87/2003	31.09	30.09	32.27	32.24	32.22	32.19	32.14	32.10	32.06	32.01	31.93



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