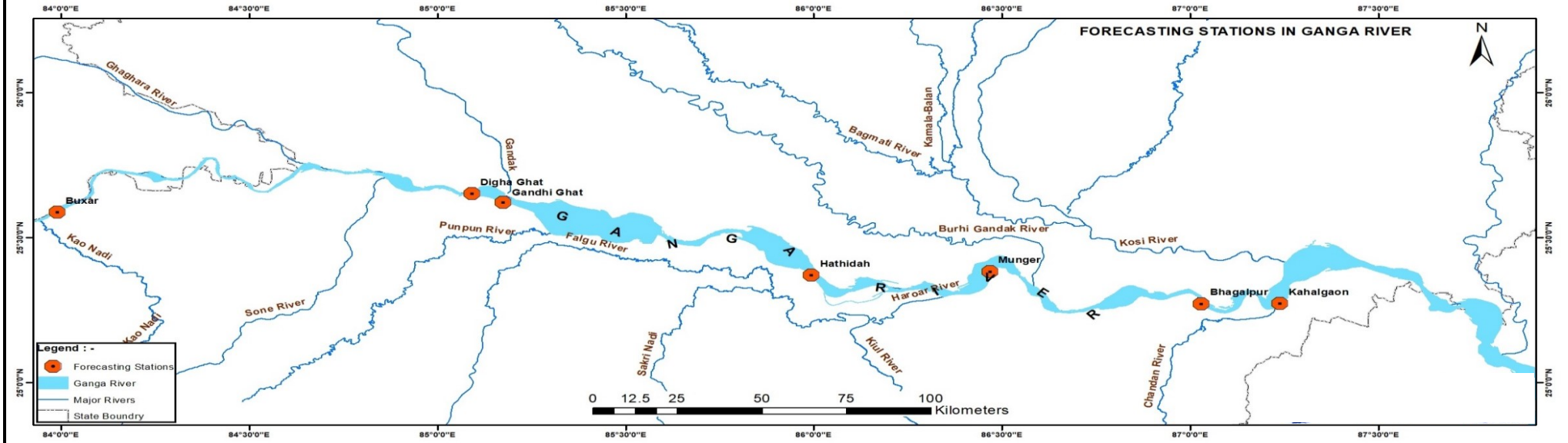
WRD,GoB

GAUGE FORECAST FOR THE GANGA RIVER IN BIHAR

(3 days Gauge forecast based on 3 days rainfall forecast by IMD) | Date & Time of Forecast : 13-10-2026 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)								
					13-10-2026	13-10-2026			14-10-2026				15-10-2026	
					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	55.98	55.87	55.83	55.75	55.67	55.59	55.52	55.46	55.33	55.23
	Dighaghat	52.52/1975	50.45	49.45	48.73	48.66	48.63	48.57	48.52	48.46	48.41	48.35	48.23	48.12
	Gandhighat	50.52/2016 (50.58/2026)*	48.6	47.6	47.78	47.72	47.69	47.64	47.59	47.54	47.48	47.43	47.32	47.23
	Hathidah	43.52/2021, 2026*	41.76	40.76	40.95	40.90	40.88	40.84	40.80	40.75	40.71	40.66	40.57	40.47
	Munger	40.99/1976	39.33	38.33	37.67	37.64	37.62	37.58	37.54	37.49	37.44	37.44	37.29	37.19
	Bhagalpur	34.86/2021	33.68	32.68	32.00	31.98	31.96	31.93	31.90	31.87	31.83	31.80	31.72	31.63
	Kahalgaon	32.87/2003	31.09	30.09	30.48	30.43	30.41	30.37	30.33	30.29	30.25	30.20	30.11	30.02



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.**