

GAUGE FORECAST FOR THE GANGA RIVER IN BIHAR

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

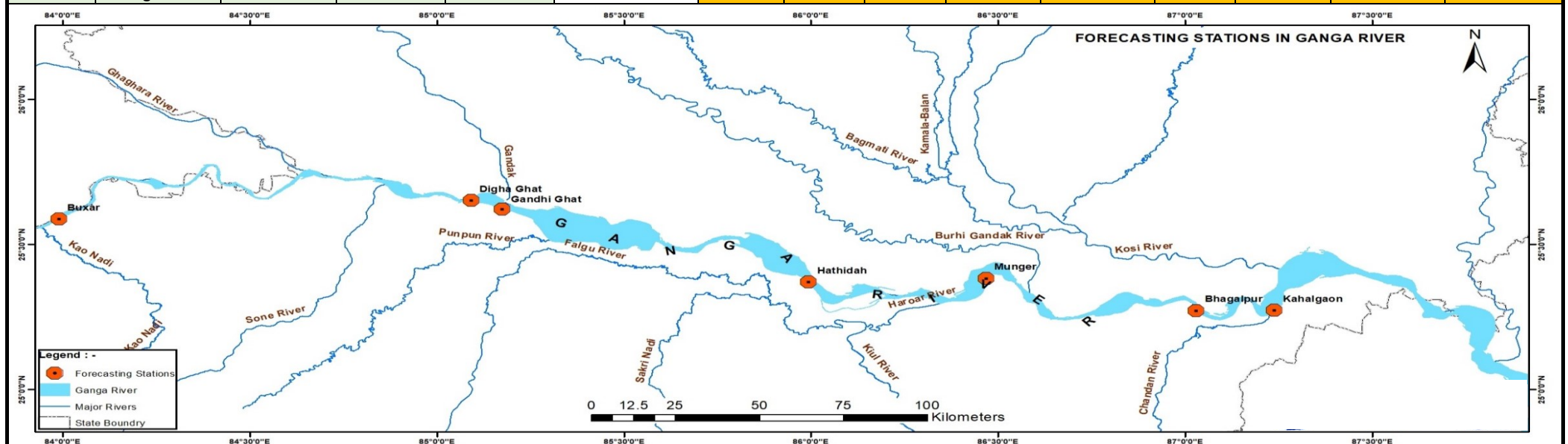
Date & Time of Forecast :

14-09-2026 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)								
					14-09-2026	14-09-2026			15-09-2026				16-09-2026	
					In meter (m)	15:00	18:00	24.00	6.00	12.00	18.00	24.00	12.00	24.00
Ganga	Buxar	62.09/48	60.32	59.32	59.40	59.33	59.30	59.24	59.19	59.14	59.10	59.05	58.98	58.92
	Dighaghat	52.52/75	50.45	49.45	50.80	50.76	50.75	50.73	50.70	50.67	50.64	50.60	50.51	50.44
	Gandhighat	50.52/2016 (50.58/2026)*	48.6	47.6	49.60	49.55	49.54	49.51	49.48	49.45	49.43	49.39	49.32	49.25
	Hathidah	43.52/2021	41.76	40.76	42.81	42.79	42.77	42.74	42.71	42.68	42.65	42.62	42.56	42.50
	Munger	40.99/76	39.33	38.33	39.37	39.34	39.33	39.30	39.27	39.23	39.21	39.21	39.11	39.05
	Bhagalpur	34.86/2021	33.68	32.68	34.17	34.14	34.13	34.10	34.07	34.04	34.02	33.98	33.92	33.85
	Kahalgaon	32.87/2003	31.09	30.09	32.49	32.47	32.46	32.43	32.39	32.36	32.33	32.29	32.22	32.14



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