

GAUGE FORECAST FOR THE GANGA RIVER IN BIHAR

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

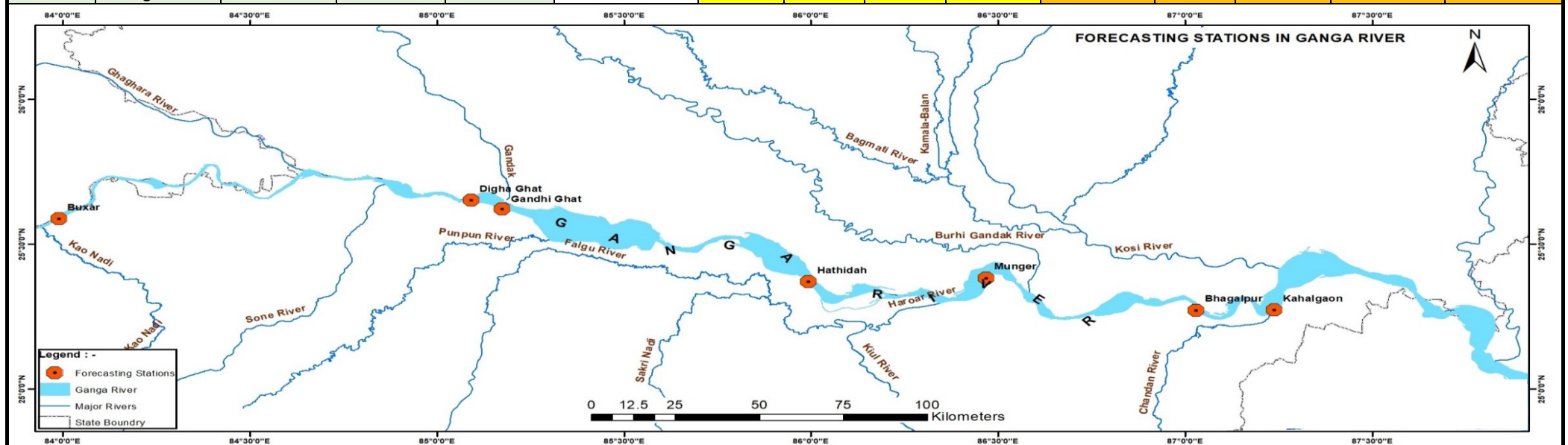
Date & Time of Forecast :

30-09-2026 14:00



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)								
					30-09-2026	30-09-2026			01-10-2026				02-10-2026	
					In meter (m)	15:00	18:00	24.00	6.00	12.00	18.00	24.00	12.00	24.00
Ganga	Buxar	62.09/48	60.32	59.32	59.03	59.13	59.15	59.19	59.21	59.21	59.19	59.17	59.10	59.02
	Dighaghat	52.52/75	50.45	49.45	50.38	50.53	50.60	50.73	50.83	50.90	50.95	50.98	50.99	50.96
	Gandhighat	50.52/2016 (50.58/2026)*	48.6	47.6	49.38	49.50	49.58	49.71	49.80	49.86	49.90	49.91	49.88	49.82
	Hathidah	43.52/2021	41.76	40.76	42.13	42.26	42.31	42.43	42.55	42.66	42.77	42.87	43.00	43.07
	Munger	40.99/76	39.33	38.33	38.09	38.26	38.33	38.47	38.60	38.73	38.86	38.86	39.18	39.31
	Bhagalpur	34.86/2021	33.68	32.68	32.67	32.80	32.86	32.97	33.09	33.22	33.35	33.49	33.76	33.99
	Kahalgaon	32.87/2003	31.09	30.09	30.85	30.92	30.95	31.01	31.09	31.17	31.26	31.37	31.58	31.79



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**