

GAUGE FORECAST FOR THE GANGA RIVER IN BIHAR

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

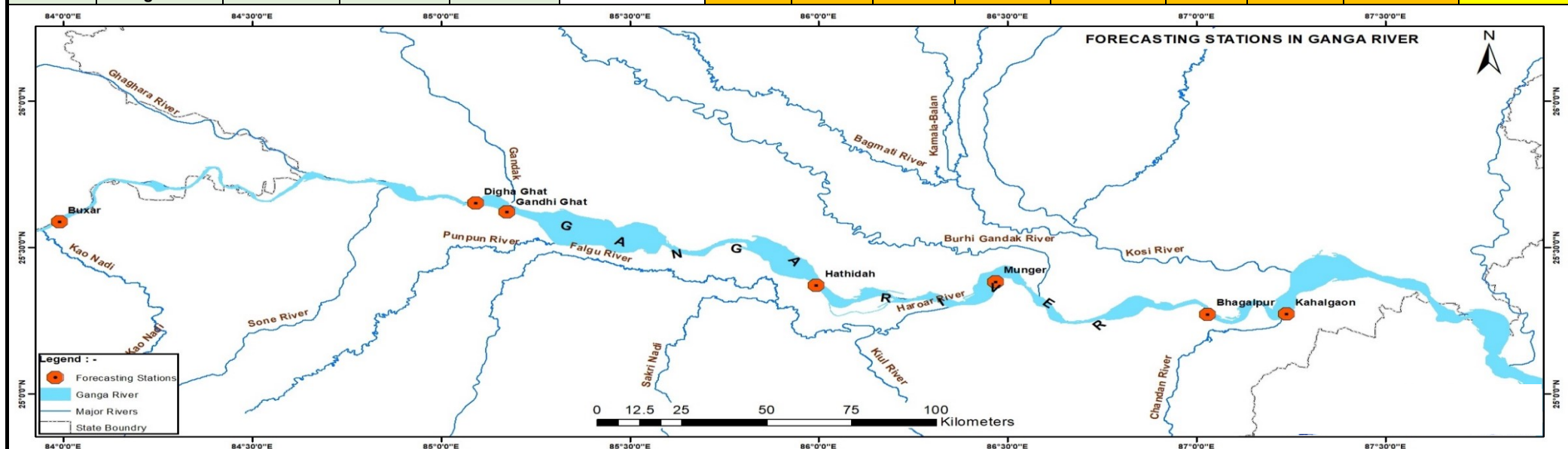
Date & Time of Forecast :

18-09-2026 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)								
					18-09-2026	18-09-2026			19-09-2026				20-09-2026	
					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	58.75	58.70	58.68	58.63	58.58	58.52	58.46	58.40	58.29	58.21
	Dighaghat	52.52/75	50.45	49.45	50.10	50.06	50.05	50.04	50.04	50.03	50.03	50.03	50.01	49.99
	Gandhighat	50.52/2016 (50.58/2026)*	48.6	47.6	49.02	48.99	48.99	48.99	49.00	49.01	49.02	49.03	49.04	49.04
	Hathidah	43.52/2021	41.76	40.76	42.29	42.25	42.23	42.19	42.16	42.13	42.12	42.10	42.07	42.06
	Munger	40.99/76	39.33	38.33	38.99	38.94	38.92	38.88	38.84	38.80	38.78	38.78	38.71	38.69
	Bhagalpur	34.86/2021	33.68	32.68	33.80	33.75	33.72	33.64	33.56	33.49	33.43	33.38	33.29	33.23
	Kahalgaon	32.87/2003	31.09	30.09	32.14	31.99	31.88	31.68	31.53	31.40	31.30	31.22	31.09	31.00



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**