

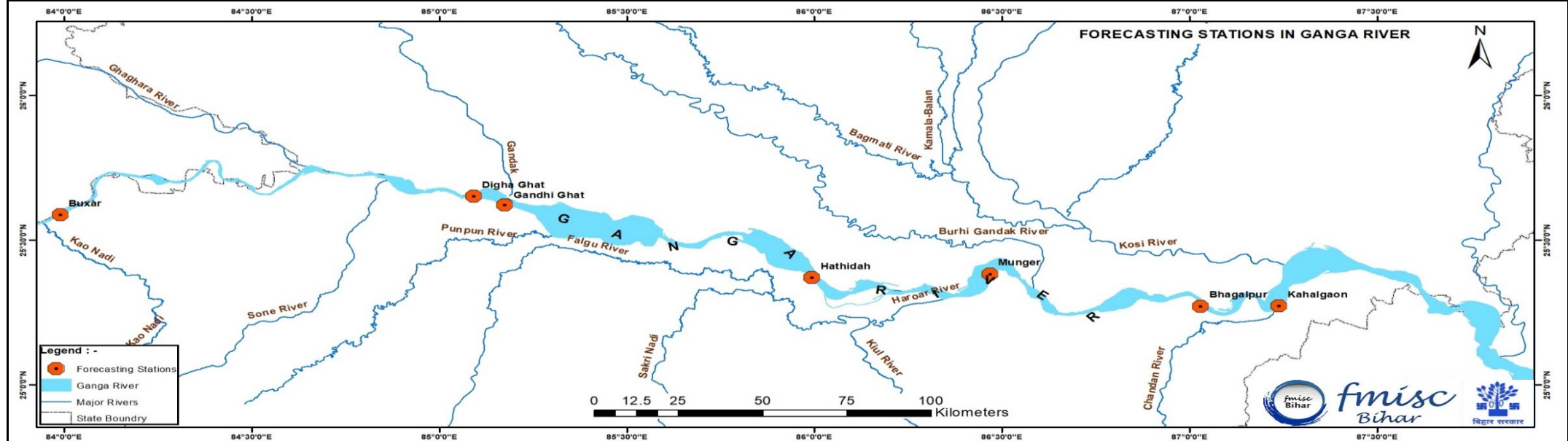
GAUGE FORECAST FOR THE GANGA RIVER IN BIHAR

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

Date & Time of Forecast :

21-08-2026 13:00

Name of River	Site/Station	HFL (m) / Year	Danger Level (m)	Warning Level (m)	Observed WL at 8:00 AM	Forecast Water Level (m)								
					21-08-2026	21-08-2026			22-08-2026				23-08-2026	
					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	58.92	59.03	59.06	59.10	59.14	59.16	59.19	59.21	59.22	59.22
	Dighaghat	52.52/75	50.45	49.45	50.24	50.38	50.43	50.51	50.53	50.51	50.46	50.42	50.36	50.33
	Gandhighat	50.52/2016	48.6	47.6	49.17	49.25	49.29	49.37	49.40	49.40	49.37	49.34	49.28	49.23
	Hathidah	43.52/2021	41.76	40.76	41.94	42.06	42.12	42.22	42.31	42.40	42.47	42.52	42.57	42.58
	Munger	40.99/76	39.33	38.33	37.85	37.96	38.02	38.15	38.28	38.40	38.52	38.52	38.72	38.78
	Bhagalpur	34.86/2021	33.68	32.68	32.39	32.46	32.50	32.57	32.65	32.74	32.85	32.96	33.18	33.36
	Kahalgao	32.87/2003	31.09	30.09	30.97	31.00	31.02	31.06	31.11	31.17	31.24	31.32	31.49	31.66



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 : Today's forecast is based on limited dataset available for nepal portion.

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.