

Time of Forecast : 2017/08/20 08:00

Station / River	District	Warning Level (WL)	Danger Level (DL)	Highest Flood Level (HFL)	Year of occurrence of HFL	Day 1 Forecast	Day 2 Forecast	Day 3 Forecast
Ekmighat/ DARBHANGA_BAGMATI	Darbhanga	45.94	46.94	49.52	2004	48.25	48.21	48.2
Benibad/ BAGMATI	Muzaffarpur	47.68	48.68	50.01	2004	49.28	48.99	48.67
Chandauli/ BAGMATI	Sitamarhi	58.06	59.06	60.86		56.45	56.04	56.75
Dheng Bridge/ BAGMATI	Sitamarhi	69.1	70.1	72.6	2017	69.92	70.14	70.32
Dubbadhar/ BAGMATI	Sitamarhi	60.28	61.28	63.75		60.71	60.5	61.12
Hayaghat/ BAGMATI	Darbhanga	44.72	45.72	48.96	1987	46	46.11	46.11
Kamtaul/ KHIROI_RIVER	Darbhanga	49	50	53.01	2004	50.5	50.38	50.28
Saulighat/ DHAUS	Madhubani	51	52	55.1		51.88	51.79	51.74
Sonakhan/ BAGMATI	Sitamarhi	67.8	68.8	70.77	2014	68.04	68.08	68.42

All Water Levels are in metres.

Legend:**Normal :** when river water level is below WL**Low Flood :** when river water level is at or above WL but below DL**Moderate Flood :** when river water level is at or above DL but below level which is 0.5 m below HFL**High Flood :** when the river water level is within 0.5 m of HFL and below HFL.**Unprecedented Flood :** when the river water level is at or above HFL

Disclaimer: Forecast is subject to uncertainty due to rainfall forecasts, model parameters, error in measurement and other unknown factors.



A FMISC, Bihar product
based on Mike 11 Model

Experimental 3 Day Water Level Forecast sites in Bagmati Adhwara Basin

N E P A L

