



भारत सरकार/ Government of India
केन्द्रीय जल आयोग/ Central Water Commission
प्रबोधन निदेशालय/Monitoring Directorate,
निचली गंगा बेसिन संगठन/Lower Ganga Basin Organisation
 २३, न्यू पाटलिपुत्र कॉलोनी, पटना-१३
 23, New Patliputra Colony, Patna-13



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Dated 24.06.2019

Daily Flood Situation Report cum Advisory for Patna Circle under Lower Ganga Basin Organisation,
Patna

1.0 Rainfall Situation:

No significant rainfall in the basin.

2.0 Rainfall Forecast for next 5 days issued on 24.06.2019

Met. Sub-Division/ parts	Weather Warning for 5 days					Weather outlook for subsequent 2 days valid from 0830hrs of 29.06.2019 to 0830hrs IST of 01.07.2019
	DAY 1 valid from 0830hrs IST of 24.06.2019 to 0830hrs IST of 25.06.2019	DAY 2 valid from 0830hrs IST of 25.06.2019 to 0830hrs IST of 26.06.2019	DAY 3 valid from 0830hrs IST of 26.06.2019 to 0830hrs IST of 27.06.2019	DAY 4 valid from 0830hrs IST of 27.06.2019 to 0830hrs IST of 28.06.2019	DAY 5 valid from 0830hrs IST of 28.06.2019 to 0830hrs IST of 29.06.2019	
Bihar	RA/TS likely at a few places..	RA/TS likely at one or two places	RA/TS likely at a few places	RA/TS very likely at many places	RA/TS very likely at many places	Little change.

3.0 QPF for Ganga Basin issued by IMD Dated: 24/06/2019

Sl. No.	Basin Name	Sub-Basin Code/Name	QPF (mm)			Intensity & Spatial Distribution		
			Day-1	Day-2	Day-3	Day-1	Day-2	Day-3
1	Ganga	Kosi/Mahananda	0.1-10	0.1-10	11-25	L/SCT	L/SCT	LM/FWS
2		Bagmati/ Adhwara	0.1-10	0.1-10	0.1-10	L/ISCT	L/ISCT	L/SCT
3		Gandak	0.1-10	0.1-10	0.1-10	L/SCT	L/SCT	L/SCT
4		Sone	0.1-10	0.1-10	0.1-10	L/SCT	L/SCT	L/SCT
5		Punpun/ Dhab Nadi	0.1-10	0.1-10	0.1-10	L/SCT	L/SCT	L/SCT
6		North Koel	0.1-10	0.1-10	0.1-10	L/ISCT	L/ISCT	L/SCT
7		Kanhar	0.1-10	0.1-10	0.1-10	L/ISCT	L/ISCT	L/SCT
8		Upper Sone	0.1-10	0.1-10	0.1-10	L/ISCT	L/ISCT	L/SCT

4.0 Synoptic Situation

- South-west Monsoon has been weak over Bihar and light rainfall occurred at one or two places over Bihar during past 24 hours.
- The trough at mean sea level now runs from northwest Rajasthan to Nagaland across East Rajasthan, North Madhya Pradesh, Bihar, SubHimalayan West Bengal & Assam.
- Northern Limit of Monsoon (NLM) passes through Lat. 18°N/Long. 60°E, Lat. 18°N/Long. 70°E, Alibagh, Malegaon, Khandwa, Chindwara, Mandla, Pendra, Sultanpur, Lakhimpur Kheri, Mukteshwar and Lat. 31°N/Long. 80°E

5.0 Flood Forecast/ Inflow Forecast

केन्द्रीय जल आयोग के अनुसार बागमती नदी का जलस्तर आज प्रातः 0600 बजे ढेग ब्रिज में खतरे के निशान से 65 सेंटीमीटर नीचे था। इसके जलस्तर में कल प्रातः 0600 बजे तक 25 सेंटीमीटर की वृद्धि होने की सम्भावना है।

बागमती नदी का जलस्तर आज प्रातः 0600 बजे रून्नी सैदपुर में खतरे के निशान से 77 सेंटीमीटर नीचे था। इसके जलस्तर में कल प्रातः 0600 बजे तक 10 सेंटीमीटर की वृद्धि होने की सम्भावना है।

भारत मौसम विज्ञान विभाग की सूचनानुसार कल दिनांक 25/06/2019 को प्रातः तक बिहार की सभी नदियों के जलग्रहण क्षेत्रों में हल्की वर्षा होने की सम्भावना है।



**Hydrological Observation Circle
Central Water Commission
Maithon**

**General Bulletin for Damodar, Ajoy, Mayurakshi, Kansawati and Bhagirathi Basins Dated
24.06.2019**

1.0 Rainfall Situation

Rainfall above 10mm (08:30 hrs on 23.06.2019 to 08:30 hrs on 24.06.2019)

Konar, Jharkhand: 15.0 mm

Kangsawati, West Bengal: 13.0 mm

Putki, Jharkhand: 10.0 mm

Ghansadih, Jharkhand: 11.4 mm

Gheropara, West Bengal: 18.8 mm

Durgapur, West Bengal: 11.2 mm

2.0 Rainfall Forecast for next 5 days issued by IMD on 24.06.2019

Met. Sub-Division/ parts	Weather Warning for 5 days				
	DAY 1 valid from 1300hrs IST of 20.06.2019 to 0830hrs IST of 21.06.2019	DAY 2 valid from 0830hrs IST of 21.06.2019 to 0830hrs IST of 22.06.2019	DAY 3 valid from 0830hrs IST of 22.06.2019 to 0830hrs IST of 23.06.2019	DAY 4 valid from 0830hrs IST of 23.06.2019 to 0830hrs IST of 24.06.2019	DAY 5 valid from 0830hrs IST of 24.06.2019 to 0830hrs IST of 25.06.2019
Gangetic West Bengal	NIL	NIL	NIL	NIL	NIL
Jharkhand	NIL	NIL	NIL	NIL	NIL

3.0 QPF for Damodar Basin issued by IMD for next 2 days issued on 24.06.2019

S. No.	BASIN NAME	SUB BASIN CODE/NAME	QPF (mm)			INTENSITY & SPATIAL DISTRIBUTION					
			Day-1	Day-2	Day-3	Day-1		Day-2		Day-3	
						I	D	I	D	I	D
1	BARAKAR	BARAKAR WEST	0.1-10	0.1-10	0.1-10	L	ISOL	L	ISOL	L	ISOL
		BARAKAR EAST	0.1-10	0.1-10	0.1-10	L	ISOL	L	ISOL	L	ISOL
2	DAMODAR	DAMODAR WEST	0.1-10	0.1-10	0.1-10	L	ISOL	L	ISOL	L	ISOL
		DAMODAR EAST	0.1-10	0.1-10	0.1-10	L	ISOL	L	ISOL	L	ISOL
3	LOWER VALLEY	LOWER VALLEY WEST	0.1-10	0.1-10	0.1-10	L	ISOL	L	ISOL	L	ISOL
		LOWER VALLEY SOUTH	0.1-10	00	0.1-10	L	ISOL	DRY	MD	L	ISOL

4.0 Synoptic Situation

Northern Limit of Monsoon (NLM) passes through Lat. 18°N/Long. 60°E, Lat. 18°N/Long. 70°E, Alibagh, Malegaon, Khandwa, Chindwara, Mandla, Pendra, Sultanpur, Lakhimpur Kheri, Mukteshwar and Lat. 31°N/Long. 80°E. The trough at mean sea level now runs from northwest Rajasthan to Nagaland across East Rajasthan, North Madhya Pradesh, Bihar, Sub-Himalayan West Bengal & Assam.

5.0 Flood Forecast/ Inflow Forecast

Nil