



Central Water Commission

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Government of India
Central Water Commission
Flood Forecast Monitoring Directorate
Central Flood Control Room

Date:	16/06/2024
Bulletin No:	47

West Block 2, Ground Floor
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New Delhi-110066

FLOOD SITUATION SUMMARY

PART - I: LEVEL FORECAST		(Total Sites - 200)		
S.No.	Flood Situations		State-wise Flood Situation	Numbers of Forecasting Sites
A	Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)			0
B	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))		Assam(1)	1
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)		Assam(5), West Bengal(2)	7
Total number of sites above Warning Level (A+B+C)				8
PART - II: INFLOW FORECAST		(Total Sites - 138)		
Number of sites for which inflow forecasts issued: (Where Inflows are equal or exceed the specified Threshold Limit for a particular reservoir / barrage)				0

URL FOR FLOOD FORECASTING WEBSITE: <https://ffs.india-water.gov.in/>

Name: Duty Officer

URL FOR SEVEN DAYS ADVISORY FLOOD FORECAST (AFF): <https://aff.india-water.gov.in/>

Designation: Central Flood Control Room



PART-I: DAILY WATER LEVELS AND FORECASTS FOR LEVEL FORECAST SITES

A: Extreme Flood Situations :

Sites where the previous Highest Flood Level (HFL) is equalled or exceeded

S. No.	River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual Level	Forecasted Level
	Station	State			Date (dd-mm-yyyy)	Trend	Trend
						Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)
						Time	Time

No station is flowing in Extreme Flood Situation



PART-I: DAILY WATER LEVELS AND FORECASTS FOR LEVEL FORECAST SITES

B: Severe Flood Situations :

(Site (s) where water level is equalled or exceeded Danger Level but below Highest Flood Level (HFL))

S. No.	River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual Level	Forecasted Level
	Station	State			Date (dd-mm-yyyy)	Trend	Trend
						Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)
						Time	Time
1	Manas	BONGAIGAON	47.81	48.42	50.08	48.52	48.65
	Manas N H Crossing	Assam			15-09-1984	Rising	Rising
						40.0	16-06-2024
						14:00	18:00:00



PART-I: DAILY WATER LEVELS AND FORECASTS FOR LEVEL FORECAST SITES

C: Above Normal Flood Situations :

Site (s) where water level is equalled or exceeded Warning Level but Less than Danger Level

S. No.	River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual Level	Forecasted Level	
	Station	State				Date (dd-mm-yyyy)	Trend	Trend
						Date (dd-mm-yyyy)	Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)
							Time	Time
1	Kopili	NAGAON	59.5	60.5	62.2	60.0	61.05	
	Kampur	Assam				18-06-2022	Rising	Rising
							200.0	17-06-2024
14:00	00:00:00							
2	Kushiyara	KARIMGANJ	13.94	14.94	16.57	14.75	14.37	
	Karimganj	Assam				10-06-2010	Rising	Falling
							70.0	16-06-2024
14:00	18:00:00							
3	Desang	SIVSAGAR	93.46	94.46	96.49	94.25	94.18	
	Nanglamoraghat	Assam				06-09-1998	Falling	Falling
							-10.0	17-06-2024
14:00	00:00:00							
4	Brahmaputra	JORHAT	84.54	85.54	87.37	84.76	84.78	
	Neamatighat	Assam				11-07-1991	Steady	Steady
							0.0	16-06-2024
14:00	18:00:00							
5	Pagladiya	NALBARI	51.75	52.75	55.45	51.9	52.0	
	Pagladiya N T Road Crossing	Assam				08-07-2004	Rising	Rising
							50.0	17-06-2024
14:00	00:00:00							
6	Jaldhaka	JALPAIGURI	80.0	80.9	81.33	80.21	79.9	
	Jaldhaka NH-31	West Bengal				28-07-1972	Rising	Falling
							20.0	16-06-2024
14:00	17:00:00							

S. No.	River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual Level	Forecasted Level
	Station	State			Date (dd-mm-yyyy)	Trend	Trend
					Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)	
						Time	Time
7	Teesta	COOCH BEHAR	65.45	65.95	66.62	65.48	65.7
	Mekhliganj (R/B)	West Bengal			20-10-2021	Falling	Rising
						-9.99	16-06-2024
				14:00	17:00:00		



PART-II: DAILY WATER LEVELS AND INFLOW FORECASTS FOR INFLOW FORECASTING SITES (RESERVOIRS)

2A: Reservoirs / Barrage Inflow Forecast:

Reservoir/Barrage receiving Inflow more than the Threshold limit

S. No.	Name of River	Flood Forecasting Site	District	State	FRL (m)	MWL (m)	Actual Level			Forecast		
							Level (m)	Time	Trend	Average Inflow (Cumec)	Trend	Date and Time
There is no Reservoir/Barrage receiving Inflow more than the Threshold limit												