



Central Water Commission

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

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Date:	30/06/2023
Bulletin No:	61

FLOOD SITUATION SUMMARY

PART - I: LEVEL FORECAST		(Total Sites - 199)		
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))			0
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)		Assam(5), Uttar Pradesh(1), West Bengal(2)	8
Total number of sites above Warning Level (A+B+C)				8
PART - II: INFLOW FORECAST		(Total Sites - 134)		
Number of sites for which inflow forecasts issued: (Where Inflows are equal or exceed the specified Threshold Limit for a particular reservoir / barrage)			Tamil Nadu(2)	2

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

Name: _____ Duty Officer

URL FOR FIVE 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		
						Trend	Trend		
	Station	State			Date (dd-mm-yyyy)	Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)		
						Time	Time		

No station is flowing in Severe Flood Situation



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
						Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)
						Time	Time
1	Beki	BARPETA	44.1	45.1	46.2	44.45	44.31
	Beki Road bridge	Assam			04-08-2000	Steady	Rising
						0.0	30-06-2023
						13:00	18:00:00
2	Brahmaputra	DHUBRI	27.62	28.62	30.37	27.76	27.73
	Dhubri	Assam			17-07-2019	Steady	Falling
						0.0	30-06-2023
						13:00	21:00:00
3	Brahmaputra	DIBRUGARH	104.7	105.7	106.48	104.73	104.89
	Dibrugarh	Assam			03-09-1998	Steady	Rising
						0.0	30-06-2023
						13:00	21:00:00
4	Desang	SIVSAGAR	93.46	94.46	96.49	93.73	93.64
	Nanglamoraghat	Assam			06-09-1998	Falling	Falling
						-20.0	01-07-2023
						13:00	00:00:00
5	Brahmaputra	JORHAT	84.54	85.54	87.37	85.0	85.08
	Neamatighat	Assam			11-07-1991	Rising	Rising
						20.0	30-06-2023
						13:00	18:00:00
6	Ganga	BUDAUN	161.0	162.0	162.79	161.34	161.17
	Kachhlabridge	Uttar Pradesh			24-09-2010	Steady	Falling
						0.0	01-07-2023
						13:00	08:00:00

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	Jaldhaka	JALPAIGURI	80.0	80.9	81.33	80.08	80.1
	Jaldhaka NH-31	West Bengal			28-07-1972	Rising	Rising
						30.0	30-06-2023
						13:00	17:00:00
8	Teesta	KOCHBIHAR	65.45	65.95	66.62	65.55	65.56
	Mekhliganj (R/B)	West Bengal			20-10-2021	Rising	Rising
						20.0	30-06-2023
						13:00	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	Trend Magnitude (mm/hr)	Average Inflow (Cumec)	Trend	Date and Time
1	Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21	59.208	06:00	Steady	0.0	320.0	Steady	01-07-2023 10:00:00
2	Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	73.92	06:00	Falling	-39.0	350.0	Steady	01-07-2023 10:00:00