



Central Water Commission

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

Date:	02/07/2023
Bulletin No:	63

West Block 2, Ground Floor
Wing No 7, R.K. Puram Sector -1,
New Delhi-110066

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(7), Bihar(1), Uttar Pradesh(1), West Bengal(1)	10
Total number of sites above Warning Level (A+B+C)			10
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)		Odisha(1), Tamil Nadu(2), Uttar Pradesh(1)	4

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	44.39	44.32
	Beki Road bridge	Assam			04-08-2000	Rising	Rising
						20.0	02-07-2023
						13:00	18:00:00
2	Brahmaputra	DHUBRI	27.62	28.62	30.37	27.71	27.73
	Dhubri	Assam			17-07-2019	Steady	Steady
						0.0	02-07-2023
						13:00	21:00:00
3	Brahmaputra	DIBRUGARH	104.7	105.7	106.48	104.77	104.78
	Dibrugarh	Assam			03-09-1998	Steady	Steady
						0.0	02-07-2023
						12:00	21:00:00
4	Jiabharali	SONITPUR	77.0	78.0	78.5	77.22	77.35
	NT Road Crossing Jia-Bharali	Assam			26-07-2007	Rising	Steady
						20.0	02-07-2023
						12:00	15:00:00
5	Desang	SIVSAGAR	93.46	94.46	96.49	93.99	94.07
	Nanglamoraghat	Assam			06-09-1998	Rising	Steady
						9.99	03-07-2023
						12:00	00:00:00
6	Brahmaputra	JORHAT	84.54	85.54	87.37	85.26	85.24
	Neamatighat	Assam			11-07-1991	Steady	Steady
						0.0	02-07-2023
						12:00	18:00:00

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
7	Brahmaputra	SONITPUR	64.23	65.23	66.59	64.32	64.37
	Tezpur	Assam			27-08-1988	Steady	Rising
						0.0	02-07-2023
						12:00	18:00:00
8	Gandak	GOPALGANJ	61.22	62.22	64.36	61.83	61.9
	Dumariaghat	Bihar			24-07-2020	Steady	Falling
						0.0	03-07-2023
						13:00	06:00:00
9	Ganga	BUDAUN	161.0	162.0	162.79	161.18	161.15
	Kachhlabridge	Uttar Pradesh			24-09-2010	Rising	Steady
						9.99	03-07-2023
						13:00	08:00:00
10	Jaldhaka	JALPAIGURI	80.0	80.9	81.33	80.15	80.15
	Jaldhaka NH-31	West Bengal			28-07-1972	Falling	Rising
						-100.0	02-07-2023
						13:00	14:00:00



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	Mahanadi	Hirakud Reservoir	SAMBALPUR	Odisha	192.02		184.86	12:00	Rising	9.99	1500.0	Falling	03-07-2023 09:00:00
2	Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21	59.208	06:00	Steady	0.0	280.0	Falling	03-07-2023 10:00:00
3	Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	74.121	06:00	Steady	0.0	300.0	Falling	03-07-2023 10:00:00
4	Ghagra	Katerniaghat Barrage	BAHRAICH	Uttar Pradesh	136.8	138.0	138.0	08:00	Steady	0.0	4100.0	Rising	03-07-2023 08:00:00