



Central Water Commission

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

Date:	21/09/2023
Bulletin No:	144

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))			0
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)		Assam(5), Bihar(1), Uttar Pradesh(2)	8
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)			Gujarat(2), Jharkhand(1), Karnataka(1), Odisha(1), Tamil Nadu(2), Telangana(1)	8

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
						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

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				Trend	Trend	
						Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)	
						Time	Time	
1	Beki	BARPETA	44.1	45.1	46.2	44.21	44.15	
	Beki Road bridge	Assam				04-08-2000	Rising	Steady
							40.0	22-09-2023
					14:00	00:00:00		
2	Gaurang	KOKRAJHAR	41.85	42.85	43.6	41.86	41.88	
	Kokrajhar	Assam				20-08-2015	Rising	Steady
							90.0	22-09-2023
					14:00	02:00:00		
3	Manas	BONGAIGAON	47.81	48.42	50.08	47.98	48.3	
	Manas N H Crossing	Assam				15-09-1984	Rising	Rising
							70.0	21-09-2023
					14:00	18:00:00		
4	Katakhal	HAILAKANDI	19.27	20.27	22.73	19.73	19.95	
	Matijuri	Assam				10-09-2007	Rising	Rising
							10.0	21-09-2023
					14:00	18:00:00		
5	Jiabharali	SONITPUR	77.0	78.0	78.5	77.13	77.3	
	NT Road Crossing Jia-Bharali	Assam				26-07-2007	Rising	Steady
							79.99	21-09-2023
					12:00	18:00:00		
6	Gandak	GOPALGANJ	61.22	62.22	64.36	61.25	61.32	
	Dumariaghat	Bihar				24-07-2020	Steady	Falling
							0.0	22-09-2023
					14:00	06:00:00		

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
7	Ramganga	Shahjhanpur	136.3	137.3	139.695	137.15	137.0
	Dabri	Uttar Pradesh			28-09-1983	Falling	Falling
						-10.01	22-09-2023
				14:00	08:00:00		
8	Ganga	BUDAUN	161.0	162.0	162.79	161.26	161.25
	Kachhlabridge	Uttar Pradesh			24-09-2010	Steady	Steady
						0.0	22-09-2023
				14:00	08:00:00		



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
1	Narmada	Sardar Sarovar Project_Gujarat	Narmada	Gujarat	138.68	140.21	138.62	14:00	Rising	2083.33	Falling	21-09-2023 22:00:00
2	Tapi	Ukai Reservoir	Surat	Gujarat	105.156	105.539	104.559	14:00	Rising	1000.0	Steady	22-09-2023 00:00:00
3	Damodar	Panchat Reservoir	DHANBAD	Jharkhand	132.59	132.59	125.07	12:00	Steady	208.0	Rising	22-09-2023 06:00:00
4	Cauvery	Krishnarajasagar Reservoir	Mandya	Karnataka	752.49		744.02	08:00	Falling	125.0	Steady	22-09-2023 12:00:00
5	Mahanadi	Hirakud Reservoir	SAMBALPUR	Odisha	192.02		191.75	12:00	Rising	3750.0	Rising	22-09-2023 09:00:00
6	Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21	59.208	06:00	Steady	130.0	Steady	22-09-2023 10:00:00
7	Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	73.207	06:00	Falling	140.0	Steady	22-09-2023 10:00:00
8	Godavari	PVNRao Kantanapally Project	MULUGU	Telangana	83.0	89.0	77.8	06:00	Rising	5000.0	Falling	22-09-2023 06:00:00