



Central Water Commission

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

Date:	09/07/2023
Bulletin No:	70

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))	Assam(2)	2
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	Assam(8), Bihar(4), Jammu & Kashmir(2), Uttar Pradesh(2)	16
Total number of sites above Warning Level (A+B+C)			18
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)		Karnataka(3), Tamil Nadu(2)	5

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
	Station	State			Date (dd-mm-yyyy)	Trend	Trend
						Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)
						Time	Time
1	Desang	SIVSAGAR	93.46	94.46	96.49	94.97	94.62
	Nanglamoraghat	Assam			06-09-1998	Falling	Falling
						-20.0	10-07-2023
						13:00	00:00:00
2	Brahmaputra	JORHAT	84.54	85.54	87.37	86.06	85.95
	Neamatighat	Assam			11-07-1991	Falling	Falling
						-10.0	09-07-2023
						13:00	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
						Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)
						Time	Time
1	Subansiri	LAKHIMPUR	81.53	82.53	86.21	81.71	81.76
	Badatighat	Assam			28-07-1972	Rising	Steady
						10.0	10-07-2023
						13:00	00:00:00
2	Beki	BARPETA	44.1	45.1	46.2	44.53	44.57
	Beki Road bridge	Assam			04-08-2000	Rising	Rising
						40.0	09-07-2023
						13:00	18:00:00
3	Brahmaputra	DHUBRI	27.62	28.62	30.37	28.04	28.05
	Dhubri	Assam			17-07-2019	Rising	Steady
						10.0	09-07-2023
						13:00	21:00:00
4	Brahmaputra	DIBRUGARH	104.7	105.7	106.48	105.32	105.27
	Dibrugarh	Assam			03-09-1998	Steady	Falling
						0.0	09-07-2023
						13:00	21:00:00
5	Sankosh	DHUBRI	28.94	29.94	30.95	29.23	29.15
	Golokganj	Assam			08-09-2007	Rising	Falling
						10.0	09-07-2023
						13:00	17:00:00
6	Jiabharali	SONITPUR	77.0	78.0	78.5	77.59	77.55
	NT Road Crossing Jia-Bharali	Assam			26-07-2007	Falling	Steady
						-20.0	09-07-2023
						13:00	15:00:00

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	Dikhow	SIVSAGAR	91.4	92.4	94.24	91.97	91.9
	Sivasagar	Assam			22-06-2020	Falling	Falling
						-10.0	09-07-2023
						13:00	15:00:00
8	Brahmaputra	SONITPUR	64.23	65.23	66.59	65.1	65.15
	Tezpur	Assam			27-08-1988	Rising	Steady
						20.0	09-07-2023
						13:00	18:00:00
9	Parman	ARARIA	46.0	47.0	49.4	46.5	46.4
	Araria	Bihar			14-08-2017	Falling	Falling
						-10.0	09-07-2023
						13:00	20:00:00
10	Kosi	KHAGARIA	32.85	33.85	36.4	32.96	32.84
	Baltara	Bihar			15-08-1987	Rising	Falling
						10.0	10-07-2023
						13:00	06:00:00
11	Kosi	SUPAUL	46.75	47.75	49.24	46.96	46.94
	Basua	Bihar			13-08-2017	Steady	Falling
						0.0	09-07-2023
						13:00	22:00:00
12	Gandak	GOPALGANJ	61.22	62.22	64.36	61.63	61.57
	Dumariaghat	Bihar			24-07-2020	Rising	Falling
						10.0	10-07-2023
						13:00	06:00:00
13	Jhelum	SRINAGAR	1585.48	1586.4	1589.0	1586.05	1586.0
	Rammunshibagh (near Srinagar)	Jammu & Kashmir			08-09-2014	Steady	Falling
						0.0	09-07-2023
						13:00	19:00:00
14	Jhelum	ANANTNAG	1591.2	1592.42	1595.37	1591.47	1591.36
	Sangam	Jammu & Kashmir			07-09-2014	Falling	Falling
						-30.03	09-07-2023
						13:00	19:00:00

S. No.	River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual Level	Forecasted Level
	Station	State				Trend	Trend
					Date (dd-mm-yyyy)	Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)
						Time	Time
15	Ganga	BUDAUN	161.0	162.0	162.79	161.95	161.85
	Kachhlabridge	Uttar Pradesh			24-09-2010	Rising	Steady
						9.99	10-07-2023
						13:00	08:00:00
16	Ramganga	MORADABAD	189.6	190.6	192.88	189.74	189.85
	Moradabad	Uttar Pradesh			21-09-2010	Rising	Rising
						20.0	09-07-2023
						13:00	20:00:00



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	Kabini	Kabini Reservoir	Mysore	Karnataka	696.16		690.799	08:00	Rising	768.01	260.0	Steady	10-07-2023 12:00:00
2	Cauvery	Krishnarajasagar Reservoir	Mandya	Karnataka	752.49		740.207	08:00	Rising	761.96	320.0	Steady	10-07-2023 12:00:00
3	Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	587.99	08:00	Falling	-179.02	260.0	Steady	10-07-2023 12:00:00
4	Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21	59.208	06:00	Falling	-14999.0	270.0	Rising	10-07-2023 10:00:00
5	Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	74.179	06:00	Falling	-21019.0	300.0	Rising	10-07-2023 10:00:00