



Central Water Commission

Tele. No.- 011-29583666
E-Mail: fmdte@nic.in

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

Date:	04/07/2024
Bulletin No:	65

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 - 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(16), Bihar(3)	19
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	Assam(5), Bihar(6), Sikkim(1), West Bengal(2)	14
Total number of sites above Warning Level (A+B+C)			33
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)		Karnataka(3), Uttarakhand(1)	4

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		
						Trend	Trend		
	Station	State			Date (dd-mm-yyyy)	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	Barak	CACHAR	18.83	19.83	21.84	21.05	21.1
	Annapurna Ghat	Assam			01-08-1989	Steady	Rising
						0.0	04-07-2024
						14:00	18:00:00
2	Barak	KARIMGANJ	15.85	16.85	18.48	18.02	18.1
	Badarpur Ghat	Assam			11-09-2007	Steady	Rising
						0.0	04-07-2024
						14:00	15:00:00
3	Beki	BARPETA	44.1	45.1	46.2	45.11	45.08
	Beki Road bridge	Assam			04-08-2000	Steady	Rising
						0.0	04-07-2024
						14:00	18:00:00
4	Buridehing	DIBRUGARH	101.11	102.11	104.16	103.67	103.6
	Chenimari (Khowang)	Assam			02-09-2015	Falling	Falling
						-30.0	04-07-2024
						14:00	18:00:00
5	Kopili	MARIGAON	55.0	56.0	58.09	56.59	56.67
	Dharamtul	Assam			21-07-2004	Steady	Falling
						0.0	05-07-2024
						14:00	00:00:00
6	Brahmaputra	DHUBRI	27.62	28.62	30.37	29.95	29.98
	Dhubri	Assam			17-07-2019	Steady	Rising
						0.0	04-07-2024
						14:00	21:00:00

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	GOALPARA	35.27	36.27	37.43	36.91	36.8
	Goalpara	Assam			31-07-1954	Falling	Falling
						-10.0	05-07-2024
						14:00	06:00:00
8	Brahmaputra	KAMRUP	48.68	49.68	51.46	50.45	50.2
	Guwahati(D.C.Court)	Assam			21-07-2004	Falling	Falling
						-10.0	05-07-2024
						14:00	06:00:00
9	Kopili	NAGAON	59.5	60.5	62.2	61.49	61.35
	Kampur	Assam			18-06-2022	Falling	Falling
						-20.0	04-07-2024
						14:00	21:00:00
10	Kushiyara	KARIMGANJ	13.94	14.94	16.57	16.26	16.31
	Karimganj	Assam			10-06-2010	Steady	Rising
						0.0	04-07-2024
						14:00	18:00:00
11	Katakhal	HAILAKANDI	19.27	20.27	22.73	22.48	22.43
	Matijuri	Assam			10-09-2007	Steady	Falling
						0.0	04-07-2024
						14:00	18:00:00
12	Desang	SIVSAGAR	93.46	94.46	96.49	96.19	96.06
	Nanglamoraghat	Assam			06-09-1998	Steady	Falling
						0.0	05-07-2024
						14:00	00:00:00
13	Brahmaputra	JORHAT	84.54	85.54	87.37	85.55	85.48
	Neamatighat	Assam			11-07-1991	Falling	Falling
						-9.99	04-07-2024
						14:00	18:00:00
14	Dhansiri (South)	GOLAGHAT	77.42	78.42	80.16	78.92	78.84
	Numaligarh	Assam			02-08-2018	Steady	Falling
						0.0	04-07-2024
						14:00	21:00:00

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
15	Dikhow	SIVSAGAR	91.4	92.4	94.34	93.34	93.28
	Sivasagar	Assam			11-08-2023	Falling	Falling
						-20.0	04-07-2024
						14:00	15:00:00
16	Brahmaputra	SONITPUR	64.23	65.23	66.59	65.42	65.38
	Tezpur	Assam			27-08-1988	Falling	Falling
						-30.0	04-07-2024
						14:00	18:00:00
17	Parman	ARARIA	46.0	47.0	49.4	47.23	47.15
	Araria	Bihar			14-08-2017	Steady	Falling
						0.0	04-07-2024
						14:00	20:00:00
18	Kosi	KHAGARIA	32.85	33.85	36.4	34.18	33.97
	Baltara	Bihar			15-08-1987	Steady	Falling
						0.0	05-07-2024
						14:00	06:00:00
19	Gandak	GOPALGANJ	61.22	62.22	64.36	62.25	61.95
	Dumariaghat	Bihar			24-07-2020	Steady	Falling
						0.0	05-07-2024
						14:00	06:00:00



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	81.92	81.76
	Badatighat	Assam			28-07-1972	Falling	Falling
						-20.0	05-07-2024
						14:00	00:00:00
2	Brahmaputra	DIBRUGARH	104.7	105.7	106.48	104.72	104.88
	Dibrugarh	Assam			03-09-1998	Rising	Rising
						20.0	05-07-2024
						14:00	00:00:00
3	Dhansiri (South)	GOLAGHAT	88.5	89.5	92.45	88.99	89.0
	Golaghat	Assam			11-10-1986	Falling	Steady
						-10.0	04-07-2024
						14:00	23:00:00
4	Sankosh	DHUBRI	28.94	29.94	30.95	29.71	29.75
	Golokganj	Assam			08-09-2007	Falling	Falling
						-10.0	04-07-2024
						14:00	18:00:00
5	Jiabharali	SONITPUR	77.0	78.0	78.5	77.46	77.48
	NT Road Crossing Jia-Bharali	Assam			26-07-2007	Falling	Steady
						-20.0	04-07-2024
						14:00	15:00:00
6	Kosi	SUPAUL	46.75	47.75	49.24	47.04	46.88
	Basua	Bihar			13-08-2017	Falling	Falling
						-40.0	04-07-2024
						14:00	22:00:00

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
7	Bagmati	MUZAFFARPUR	47.68	48.68	50.01	48.63	47.9
	Benibad	Bihar			12-07-2004	Falling	Falling
						-50.0	05-07-2024
						14:00	06:00:00
8	Mahananda	PURNIA	34.65	35.65	38.2	35.63	35.5
	Dhengraghat	Bihar			14-08-2017	Falling	Falling
						-20.0	05-07-2024
						14:00	06:00:00
9	Kamalabalan	MADHUBANI	49.5	50.5	53.11	49.87	49.9
	Jhanjharpur	Bihar			14-07-2019	Falling	Steady
						-10.0	04-07-2024
						14:00	16:00:00
10	Mahananda	KATIHAR	30.4	31.4	34.07	31.15	30.95
	Jhawa	Bihar			14-08-2017	Falling	Falling
						-10.0	04-07-2024
						14:00	22:00:00
11	Adhwara	DARBHANGA	49.0	50.0	52.99	49.39	49.7
	Kamtaul	Bihar			12-08-1987	Rising	Steady
						20.0	05-07-2024
						14:00	06:00:00
12	Teesta	NAMCHI	226.0	227.0	228.0	226.61	226.5
	Melli	Sikkim			04-10-2023	Falling	Falling
						-39.99	04-07-2024
						14:00	17:00:00
13	Jaldhaka	JALPAIGURI	80.0	80.9	81.33	80.09	79.98
	Jaldhaka NH-31	West Bengal			28-07-1972	Steady	Falling
						0.0	04-07-2024
						14:00	19:00:00
14	Teesta	COOCH BEHAR	65.45	65.95	66.62	65.8	65.84
	Mekhliganj (R/B)	West Bengal			20-10-2021	Steady	Rising
						0.0	04-07-2024
						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
1	Kabini	Kabini Reservoir	Mysore	Karnataka	696.16		695.051	08:00	Rising	205.0	Steady	05-07-2024 12:00:00
2	Cauvery	Krishnarajasagar Reservoir	Mandya	Karnataka	752.49		744.718	08:00	Rising	245.0	Steady	05-07-2024 12:00:00
3	Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.24	08:00	Steady	1000.0	Rising	05-07-2024 12:00:00
4	Bhagirathi	Tehri Dam	Tehri Garhwal	Uttarakhand	830.0	835.0	780.12	14:00	Rising	620.0	Rising	05-07-2024 09:00:00