



Central Water Commission

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

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

Date: 11/07/2023

Bulletin No: 72

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(3), Delhi(1), Uttar Pradesh(2)	6	
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	Assam(8), Bihar(5), Himachal Pradesh(1), Uttar Pradesh(2), West Bengal(1)	17	
Total number of sites above Warning Level (A+B+C)			23	
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), Odisha(1), Tamil Nadu(2), Uttar Pradesh(2)	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		
						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
						Trend	Trend
	Station	State			Date (dd-mm-yyyy)	Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)
						Time	Time
1	Desang	SIVSAGAR	93.46	94.46	96.49	94.83	95.05
	Nanglamoraghat	Assam			06-09-1998	Rising	Rising
						10.0	12-07-2023
						13:00	00:00:00
2	Brahmaputra	JORHAT	84.54	85.54	87.37	85.57	85.52
	Neamatighat	Assam			11-07-1991	Steady	Falling
						0.0	11-07-2023
						13:00	18:00:00
3	Brahmaputra	SONITPUR	64.23	65.23	66.59	65.3	65.25
	Tezpur	Assam			27-08-1988	Falling	Steady
						-9.99	11-07-2023
						13:00	18:00:00
4	Yamuna	NORTH	204.5	205.33	207.49	206.44	206.75
	Delhi Railway Bridge	Delhi			06-09-1978	Rising	Rising
						60.0	11-07-2023
						13:00	18:00:00
5	Ganga	BUDAUN	161.0	162.0	162.79	162.07	162.25
	Kachhlabridge	Uttar Pradesh			24-09-2010	Rising	Rising
						20.0	12-07-2023
						13:00	08:00:00
6	Yamuna	SHAMLI	231.0	231.5	232.75	232.07	232.35
	Mawi	Uttar Pradesh			18-06-2013	Steady	Steady
						0.0	11-07-2023
						13:00	19:00:00



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	81.59	81.58
	Badatighat	Assam			28-07-1972	Falling	Falling
						-20.0	12-07-2023
						13:00	00:00:00
2	Beki	BARPETA	44.1	45.1	46.2	44.66	44.48
	Beki Road bridge	Assam			04-08-2000	Rising	Rising
						40.0	11-07-2023
						13:00	18:00:00
3	Brahmaputra	DHUBRI	27.62	28.62	30.37	28.25	28.31
	Dhubri	Assam			17-07-2019	Rising	Rising
						10.0	11-07-2023
						13:00	21:00:00
4	Brahmaputra	DIBRUGARH	104.7	105.7	106.48	105.14	105.15
	Dibrugarh	Assam			03-09-1998	Steady	Steady
						0.0	11-07-2023
						13:00	21:00:00
5	Brahmaputra	GOALPARA	35.27	36.27	37.43	35.34	35.45
	Goalpara	Assam			31-07-1954	Rising	Rising
						10.0	12-07-2023
						13:00	06:00:00
6	Sankosh	DHUBRI	28.94	29.94	30.95	29.36	29.32
	Golokganj	Assam			08-09-2007	Falling	Falling
						-10.0	11-07-2023
						13:00	17:00:00

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	KAMRUP	48.68	49.68	51.46	48.68	48.65
	Guwahati(D.C.Court)	Assam			21-07-2004	Rising	Falling
						10.0	12-07-2023
						13:00	13:00:00
8	Jiabharali	SONITPUR	77.0	78.0	78.5	77.68	77.65
	NT Road Crossing Jia-Bharali	Assam			26-07-2007	Steady	Steady
						0.0	11-07-2023
						13:00	15:00:00
9	Parman	ARARIA	46.0	47.0	49.4	46.2	46.35
	Araria	Bihar			14-08-2017	Rising	Rising
						30.0	11-07-2023
						12:00	20:00:00
10	Kosi	KHAGARIA	32.85	33.85	36.4	32.98	33.04
	Baltara	Bihar			15-08-1987	Steady	Rising
						0.0	12-07-2023
						13:00	06:00:00
11	Kosi	SUPAUL	46.75	47.75	49.24	47.05	47.09
	Basua	Bihar			13-08-2017	Steady	Steady
						0.0	11-07-2023
						13:00	22:00:00
12	Gandak	GOPALGANJ	61.22	62.22	64.36	61.48	61.55
	Dumariaghat	Bihar			24-07-2020	Steady	Falling
						0.0	12-07-2023
						13:00	06:00:00
13	Mahananda	KISHANGANJ	65.0	66.0	67.26	65.13	64.7
	Taibpur	Bihar			29-06-2022	Falling	Falling
						-100.01	11-07-2023
						12:00	20:00:00
14	Yamuna	SIRMAUR	383.5	384.5	384.6	383.6	383.9
	Paonta	Himachal Pradesh			05-09-1995	Steady	Rising
						0.0	11-07-2023
						13:00	20:00:00

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
15	Ganga	Hapur	198.33	199.33	199.9	198.43	198.5
	Garhmukteshwar	Uttar Pradesh			23-09-2010	Rising	Rising
						39.99	12-07-2023
						13:00	08:00:00
16	Ramganga	MORADABAD	189.6	190.6	192.88	189.78	189.65
	Moradabad	Uttar Pradesh			21-09-2010	Rising	Falling
						9.99	11-07-2023
						13:00	20:00:00
17	Teesta	KOCHBIHAR	65.45	65.95	66.62	65.57	65.6
	Mekhliganj (R/B)	West Bengal			20-10-2021	Steady	Rising
						0.0	11-07-2023
						13:00	17:00:00



Central Water Commission

Date:11/07/2023

S. No.	Name of River	Flood Forecasting Site	District	State	FRL (m)	MWL (m)	Forecast					Date and Time
							Level (m)	Time	Trend	Average Inflow (Cumec)	Trend	
1	Kabini	Kabini Reservoir	Mysore	Karnataka	696.16		691.46	08:00	Rising	102.0	Steady	12-07-2023 12:00:00
2	Cauvery	Krishnarajasagar Reservoir	Mandya	Karnataka	752.49		741.09	08:00	Rising	185.0	Steady	12-07-2023 12:00:00
3	Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.24	06:00	Steady	150.0	Steady	12-07-2023 12:00:00
4	Mahanadi	Hirakud Reservoir	SAMBALPUR	Odisha	192.02		184.68	13:00	Rising	1500.0	Falling	12-07-2023 09:00:00
5	Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21	59.208	06:00	Steady	300.0	Steady	12-07-2023 10:00:00
6	Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	74.081	06:00	Falling	320.0	Steady	12-07-2023 10:00:00
7	Ganga	Ch. Charan Singh Madhya Ganga Barrage,	BIJNOR	Uttar Pradesh			219.3	13:00	Steady	2000.0	Falling	12-07-2023 08:00:00
8	Ghagra	Katerniaghat Barrage	BAHRAICH	Uttar Pradesh	136.8	138.0	137.9	08:00	Steady	4400.0	Rising	12-07-2023 08:00:00