



Central Water Commission

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

Date:	01/07/2022
Bulletin No:	62

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

FLOOD SITUATION SUMMARY

PART - I: LEVEL FORECAST

S.No.	Flood Situations	Numbers of Forecasting Sites
<b>A</b>	Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)	<b>0</b>
<b>B</b>	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	<b>18</b>
<b>C</b>	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	<b>13</b>
Total number of sites above Warning Level ( A+B+C)		<b>31</b>

PART - II: INFLOW FORECAST

Number of sites for which inflow forecasts issued: (Where Inflows are equal or exceed the specified Threshold Limit for a particular reservoir / barrage)	<b>6</b>
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URL FOR FLOOD FORECASTING WEBSITE: <https://ffs.india-water.gov.in/>

URL FOR FIVE DAYS ADVISORY FLOOD FORECAST (AFF): <https://aff.india-water.gov.in/>

Name:                      Duty Officer  
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
					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
1	Barak	CACHAR	18.83	19.83	21.84	19.83	19.85	
	Annapurnaghat	Assam				01-08-1989	Falling	Falling
							-10.0	01-07-2022
14:00	18:00:00							
2	Barak	CACHAR	15.85	16.85	18.48	17.33	17.35	
	Badarpurghat	Assam				11-09-2007	Steady	Steady
							0.0	01-07-2022
14:00	15:00:00							
3	Buridehing	DIBRUGARH	101.11	102.11	104.16	103.35	103.36	
	Chenimari (Khowang)	Assam				02-09-2015	Steady	Steady
							0.0	01-07-2022
14:00	18:00:00							
4	Kopili	MARIGAON	55.0	56.0	58.09	56.55	56.5	
	Dharamtul	Assam				21-07-2004	Falling	Falling
							-20.0	01-07-2022
14:00	21:00:00							
5	Brahmaputra	DHUBRI	27.62	28.62	30.37	28.7	28.72	
	Dhubri	Assam				17-07-2019	Rising	Rising
							10.0	01-07-2022
14:00	21:00:00							
6	Kushiyara	KARIMGANJ	13.94	14.94	16.57	15.65	15.59	
	Karimganj	Assam				10-06-2010	Steady	Steady
							0.0	01-07-2022
14:00	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	Desang	SIBSAGAR	93.46	94.46	96.49	94.81	94.9
	Nanglamoraghat	Assam			06-09-1998	Steady	Steady
						0.0	02-07-2022
			14:00	00:00:00			
8	Brahmaputra	JORHAT	84.54	85.54	87.37	85.99	85.96
	Neamatighat	Assam			11-07-1991	Falling	Steady
						-10.0	01-07-2022
			14:00	18:00:00			
9	Brahmaputra	SONITPUR	64.23	65.23	66.59	65.87	65.8
	Tezpur	Assam			27-08-1988	Falling	Falling
						-9.99	01-07-2022
			14:00	18:00:00			
10	Parman	ARARIA	46.0	47.0	49.4	48.26	48.15
	Araria	Bihar			14-08-2017	Rising	Falling
						10.0	01-07-2022
			14:00	20:00:00			
11	Kosi	KHAGARIA	32.85	33.85	36.4	33.92	34.05
	Baltara	Bihar			15-08-1987	Rising	Rising
						10.0	02-07-2022
			14:00	06:00:00			
12	Kosi	SUPAUL	46.75	47.75	49.24	48.76	48.6
	Basua	Bihar			13-08-2017	Falling	Falling
						-20.0	01-07-2022
			14:00	22:00:00			
13	Bagmati	MUZAFFARPUR	47.68	48.68	50.01	49.57	49.5
	Benibad	Bihar			12-07-2004	Rising	Steady
						30.0	02-07-2022
			14:00	06:00:00			
14	Mahananda	PURNIA	34.65	35.65	38.2	36.41	35.9
	Dhengraghat	Bihar			14-08-2017	Falling	Falling
						-20.0	02-07-2022
			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	Time
15	Gandak	GOPALGANJ	61.22	62.22	64.36	62.64	62.4
	Dumariaghat	Bihar			24-07-2020	Rising	Falling
						10.0	02-07-2022
14:00	06:00:00						
16	Kamalabalan	MADHUBANI	49.0	50.0	53.11	50.32	50.25
	Jhanjharpur	Bihar			14-07-2019	Falling	Steady
						-30.0	01-07-2022
14:00	16:00:00						
17	Mahananda	KATIHAR	30.4	31.4	34.07	32.3	32.2
	Jhawa	Bihar			14-08-2017	Falling	Falling
						-40.0	01-07-2022
14:00	22:00:00						
18	Bagmati	MUZAFFARPUR	54.0	55.0	58.15	55.42	54.95
	Runisaidpur	Bihar			14-08-2017	Falling	Steady
						-20.0	02-07-2022
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	82.27	82.16
	Badatighat	Assam			28-07-1972	Falling	Falling
						-10.0	02-07-2022
14:00	00:00:00						
2	Beki	BARPETA	44.1	45.1	46.2	44.86	44.72
	Beki Road bridge	Assam			04-08-2000	Falling	Falling
						-10.0	01-07-2022
14:00	18:00:00						
3	Brahmaputra	DIBRUGARH	104.7	105.7	106.48	105.26	105.27
	Dibrugarh	Assam			03-09-1998	Steady	Steady
						0.0	01-07-2022
14:00	21:00:00						
4	Brahmaputra	GOALPARA	35.27	36.27	37.43	35.88	36.0
	Goalpara	Assam			31-07-1954	Rising	Rising
						10.0	02-07-2022
14:00	06:00:00						
5	Sankosh	DHUBRI	28.94	29.94	30.95	29.33	29.25
	Golokganj	Assam			08-09-2007	Steady	Falling
						0.0	01-07-2022
13:00	18:00:00						
6	Brahmaputra	KAMRUP	48.68	49.68	51.46	49.4	49.4
	Guwahati(D.C.Court)	Assam			21-07-2004	Rising	Rising
						10.0	02-07-2022
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	Time
7	Jiabharali	SONITPUR	77.0	78.0	78.5	77.78	77.72
	NT Road Crossing Jia-Bharali	Assam			26-07-2007	Falling	Steady
						-20.0	01-07-2022
14:00	15:00:00						
8	Dhansiri (South)	GOLAGHAT	77.42	78.42	80.16	77.66	77.64
	Numaligarh	Assam			02-08-2018	Steady	Steady
						0.0	01-07-2022
14:00	21:00:00						
9	Kamla	MADHUBANI	66.75	67.75	71.35	67.73	67.75
	Jainagar	Bihar			01-08-1965	Falling	Steady
						-9.99	01-07-2022
14:00	16:00:00						
10	Gandak	MUZAFFARPUR	53.41	54.41	55.46	53.68	53.81
	Rewaghat	Bihar			24-07-2020	Rising	Steady
						10.0	02-07-2022
14:00	04:00:00						
11	Mahananda	KISHANGANJ	65.0	66.0	67.22	65.22	65.25
	Taibpur	Bihar			10-08-1968	Rising	Rising
						40.0	01-07-2022
14:00	20:00:00						
12	Ghagra	BARABANKI	105.07	106.07	107.616	105.086	-
	Elginbridge	Uttar Pradesh			18-08-2014	Rising	-
						20.0	-
14:00	-						
13	Teesta	JALPAIGURI	85.65	85.95	89.3	85.68	85.65
	DOMOHANI	West Bengal			04-10-1968	Rising	Steady
						20.0	01-07-2022
13:00	19:00:00						



## 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	Harangi	Harangi Reservoir	Kodagu	Karnataka	871.42		870.35	06:00	Rising	396.0	190.0	Steady	02-07-2022 12:00:00
2	Kabini	Kabini Reservoir	Mysore	Karnataka	696.16		690.399	06:00	Rising	312.99	275.0	Steady	02-07-2022 12:00:00
3	Cauvery	Krishnarajasagar Reservoir	Mandya	Karnataka	752.49		747.247	06:00	Rising	78.98	190.0	Rising	02-07-2022 12:00:00
4	Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.24	06:00	Steady	0.0	280.0	Steady	02-07-2022 12:00:00
5	Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21	59.208	06:00	Steady	0.0	280.0	Steady	02-07-2022 10:00:00
6	Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	74.3	06:00	Falling	-100.0	300.0	Steady	02-07-2022 10:00:00