



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:	15/07/2024
Bulletin No:	76

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
<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>Assam(6), Bihar(9), Uttar Pradesh(2)</b>	<b>17</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>Assam(10), Bihar(11), Jharkhand(1), Sikkim(1), Uttar Pradesh(7), West Bengal(3)</b>	<b>33</b>
Total number of sites above Warning Level ( A+B+C)				<b>50</b>
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)			<b>Karnataka(8)</b>	<b>8</b>

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
	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				Trend	Trend	
						Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)	
						Time	Time	
1	Buridehing	DIBRUGARH	101.11	102.11	104.16	102.37	102.35	
	Chenimari (Khowang)	Assam				02-09-2015	Falling	Falling
							-30.0	15-07-2024
14:00	18:00:00							
2	Brahmaputra	DHUBRI	27.62	28.62	30.37	29.16	29.17	
	Dhubri	Assam				17-07-2019	Steady	Steady
							0.0	15-07-2024
14:00	21:00:00							
3	Kushiyara	KARIMGANJ	13.94	14.94	16.57	14.98	14.92	
	Karimganj	Assam				10-06-2010	Rising	Rising
							10.0	15-07-2024
14:00	18:00:00							
4	Desang	SIVSAGAR	93.46	94.46	96.49	96.25	95.38	
	Nanglamoraghat	Assam				06-09-1998	Rising	Steady
							1000.0	16-07-2024
14:00	00:00:00							
5	Brahmaputra	JORHAT	84.54	85.54	87.37	85.67	85.64	
	Neamatighat	Assam				11-07-1991	Steady	Falling
							0.0	15-07-2024
14:00	18:00:00							
6	Brahmaputra	SONITPUR	64.23	65.23	66.59	65.39	65.37	
	Tezpur	Assam				27-08-1988	Steady	Falling
							0.0	15-07-2024
14:00	18:00:00							

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	Parman	ARARIA	46.0	47.0	49.4	47.64	47.6
	Araria	Bihar			14-08-2017	Steady	Falling
						0.0	15-07-2024
14:00	20:00:00						
8	Kosi	KHAGARIA	32.85	33.85	36.4	34.7	34.68
	Baltara	Bihar			15-08-1987	Steady	Falling
						0.0	16-07-2024
14:00	06:00:00						
9	Bagmati	MUZAFFARPUR	47.68	48.68	50.01	49.82	49.6
	Benibad	Bihar			12-07-2004	Falling	Falling
						-20.0	16-07-2024
14:00	06:00:00						
10	Mahananda	PURNIA	34.65	35.65	38.2	35.93	35.6
	Dhengraghat	Bihar			14-08-2017	Rising	Falling
						50.0	16-07-2024
14:00	06:00:00						
11	Gandak	GOPALGANJ	61.22	62.22	64.36	63.4	63.3
	Dumariaghat	Bihar			24-07-2020	Falling	Falling
						-10.0	16-07-2024
14:00	06:00:00						
12	Kamalabalan	MADHUBANI	49.5	50.5	53.11	50.74	50.65
	Jhanjharpur	Bihar			14-07-2019	Falling	Falling
						-20.0	15-07-2024
14:00	16:00:00						
13	Mahananda	KATIHAR	30.4	31.4	34.07	31.49	31.35
	Jhawa	Bihar			14-08-2017	Falling	Falling
						-10.0	15-07-2024
14:00	22:00:00						
14	Adhwara	DARBHANGA	49.0	50.0	52.99	50.06	50.0
	Kamtaul	Bihar			12-08-1987	Steady	Steady
						0.0	16-07-2024
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
15	Gandak	MUZAFFARPUR	53.41	54.41	55.46	54.7	54.75
	Rewaghat	Bihar			24-07-2020	Steady	Falling
						0.0	16-07-2024
14:00	04:00:00						
16	Rapti	SIDDHARTH NAGAR	83.9	84.9	86.27	85.39	85.3
	Bansi	Uttar Pradesh			16-10-2022	Steady	Falling
						0.0	15-07-2024
14:00	21:00:00						
17	Rapti	GORAKHPUR	73.98	74.98	77.54	75.9	75.86
	Birdghat	Uttar Pradesh			23-08-1998	Rising	Falling
						10.0	15-07-2024
14:00	21:00:00						



## 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
						Date (dd-mm-yyyy)	Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)
							Time	Time
1	Barak	CACHAR	18.83	19.83	21.84	18.87	18.95	
	Annapurna Ghat	Assam			01-08-1989	Steady	Rising	
						0.0	15-07-2024	
14:00	21:00:00							
2	Barak	KARIMGANJ	15.85	16.85	18.48	16.26	16.2	
	Badarpur Ghat	Assam			11-09-2007	Rising	Rising	
						10.0	15-07-2024	
14:00	15:00:00							
3	Subansiri	LAKHIMPUR	81.53	82.53	86.21	81.79	81.83	
	Badatighat	Assam			28-07-1972	Steady	Rising	
						0.0	16-07-2024	
14:00	00:00:00							
4	Beki	BARPETA	44.1	45.1	46.2	44.41	44.56	
	Beki Road bridge	Assam			04-08-2000	Rising	Rising	
						20.0	15-07-2024	
14:00	18:00:00							
5	Brahmaputra	DIBRUGARH	104.7	105.7	106.48	105.19	105.18	
	Dibrugarh	Assam			03-09-1998	Falling	Falling	
						-9.99	15-07-2024	
14:00	21:00:00							
6	Brahmaputra	GOALPARA	35.27	36.27	37.43	35.95	35.9	
	Goalpara	Assam			31-07-1954	Steady	Falling	
						0.0	16-07-2024	
14:00	06:00:00							

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	Sankosh	DHUBRI	28.94	29.94	30.95	29.42	-
	Golokganj	Assam			08-09-2007	Falling	-
						-10.0	-
14:00	-						
8	Brahmaputra	KAMRUP	48.68	49.68	51.46	49.26	49.2
	Guwahati(D.C.Court)	Assam			21-07-2004	Steady	Falling
						0.0	16-07-2024
14:00	06:00:00						
9	Jiabharali	SONITPUR	77.0	78.0	78.5	77.07	77.12
	NT Road Crossing Jia-Bharali	Assam			26-07-2007	Rising	Falling
						30.0	15-07-2024
14:00	15:00:00						
10	Dikhow	SIVSAGAR	91.4	92.4	94.34	92.34	92.38
	Sivasagar	Assam			11-08-2023	Rising	Falling
						39.99	15-07-2024
14:00	15:00:00						
11	Kosi	SUPAUL	46.75	47.75	49.24	47.1	47.04
	Basua	Bihar			13-08-2017	Steady	Steady
						0.0	15-07-2024
14:00	22:00:00						
12	Gandak	PURBA CHAMPARAN	68.15	69.15	70.04	68.22	68.15
	Chatia	Bihar			26-07-2002	Falling	Falling
						-10.0	16-07-2024
14:00	06:00:00						
13	Ghagra	SIWAN	59.82	60.82	61.82	60.64	60.51
	Darauli	Bihar			15-10-2022	Steady	Falling
						0.0	16-07-2024
14:00	08:00:00						
14	Bagmati	SITAMARHI	70.0	71.0	73.0	70.02	70.0
	Dheng Bridge	Bihar			13-08-2017	Steady	Steady
						0.0	15-07-2024
14:00	18:00:00						

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	PATNA	47.6	48.6	50.52	47.61	47.66
	Gandhighat	Bihar			21-08-2016	Steady	Rising
						0.0	16-07-2024
14:00	08:00:00						
16	Ghagra	SIWAN	56.04	57.04	58.26	56.1	55.99
	Gangpur Siswan	Bihar			17-08-1980	Falling	Falling
						-10.0	16-07-2024
14:00	04:00:00						
17	Kamla	MADHUBANI	67.5	68.5	71.35	67.72	67.6
	Jainagar	Bihar			01-08-1965	Falling	Falling
						-20.0	15-07-2024
14:00	16:00:00						
18	Ganga	BHAGALPUR	30.09	31.09	32.87	30.38	30.54
	Kahalgaon	Bihar			17-09-2003	Rising	Rising
						10.0	16-07-2024
14:00	22:00:00						
19	Burhi Gandak	KHAGARIA	35.58	36.58	39.22	35.62	35.53
	Khagaria	Bihar			16-08-1976	Rising	Falling
						10.0	16-07-2024
14:00	06:00:00						
20	Kosi	KATIHAR	29.0	30.0	32.1	29.36	29.22
	Kursela	Bihar			07-09-1982	Steady	Falling
						0.0	16-07-2024
14:00	06:00:00						
21	Bagmati	MUZAFFARPUR	54.0	55.0	58.15	54.69	54.65
	Runisaidpur	Bihar			14-08-2017	Falling	Falling
						-40.0	15-07-2024
14:00	18:00:00						
22	Ganga	Sahebganj	26.25	27.25	30.91	26.44	26.49
	Sahibganj	Jharkhand			20-08-1998	Steady	Rising
						0.0	16-07-2024
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
23	Teesta	NAMCHI	226.0	227.0	228.0	226.91	226.85
	Melli	Sikkim			04-10-2023	Falling	Falling
						-30.0	15-07-2024
14:00	17:00:00						
24	Ganga	KANPUR NAGAR	123.0	124.0	124.49	123.2	123.32
	Ankinghat	Uttar Pradesh			28-09-2010	Steady	Rising
						0.0	16-07-2024
14:00	08:00:00						
25	Ghagra	Ayodhya	91.73	92.73	94.01	92.18	91.98
	Ayodhya	Uttar Pradesh			11-10-2009	Falling	Falling
						-10.0	16-07-2024
14:00	08:00:00						
26	Ramganga	Shahjhanpur	136.3	137.3	139.695	137.23	137.1
	Dabri	Uttar Pradesh			28-09-1983	Falling	Falling
						-10.01	15-07-2024
14:00	20:00:00						
27	Ghagra	BARABANKI	105.07	106.07	107.616	105.456	105.25
	Elginbridge	Uttar Pradesh			18-08-2014	Falling	Falling
						-10.0	16-07-2024
14:00	08:00:00						
28	Ganga	BUDAUN	161.0	162.0	162.91	161.34	161.25
	Kachhlabridge	Uttar Pradesh			20-07-2023	Falling	Steady
						-10.01	15-07-2024
14:00	20:00:00						
29	Gandak	KUSHINAGAR	95.0	96.0	97.5	95.2	95.15
	Khadda	Uttar Pradesh			23-07-2002	Steady	Falling
						0.0	15-07-2024
14:00	15:00:00						
30	Ghagra	BALLIA	63.01	64.01	66.0	63.97	63.78
	Turtipar	Uttar Pradesh			28-08-1998	Falling	Falling
						-10.0	16-07-2024
14:00	08:00:00						

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
31	Ganga	MURSHIDABAD	21.25	22.25	25.14	21.4	21.58
	Farakka(FF)	West Bengal			07-09-1998	Rising	Rising
						20.0	16-07-2024
14:00	20:00:00						
32	Jaldhaka	JALPAIGURI	80.0	80.9	81.33	80.09	80.07
	Jaldhaka NH-31	West Bengal			28-07-1972	Falling	Falling
						-20.0	15-07-2024
14:00	17:00:00						
33	Teesta	COOCH BEHAR	65.45	65.95	66.62	65.66	65.74
	Mekhliganj (R/B)	West Bengal			20-10-2021	Falling	Rising
						-9.99	15-07-2024
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	Bhadra	Bhadra Reservoir	Chikmagalur	Karnataka	657.75	657.75	644.119	06:00	Rising	500.0	Steady	16-07-2024 12:00:00
2	Harangi	Harangi Reservoir	Kodagu	Karnataka	871.42		870.134	08:00	Rising	330.0	Steady	16-07-2024 12:00:00
3	Hemavathi	Hemavathy Reservoir	Hassan	Karnataka	890.63		884.651	06:00	Falling	500.0	Steady	16-07-2024 12:00:00
4	Ghatprabha	Hidkal Reservoir	Belgaum	Karnataka	662.94	662.94	651.998	06:00	Rising	370.0	Steady	16-07-2024 12:00:00
5	Kabini	Kabini Reservoir	Mysore	Karnataka	696.16		695.694	08:00	Falling	570.0	Rising	16-07-2024 12:00:00
6	Cauvery	Krishnarajasagar Reservoir	Mandya	Karnataka	752.49		746.577	08:00	Rising	700.0	Rising	16-07-2024 12:00:00
7	Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	490.051	14:00	Rising	800.0	Rising	16-07-2024 08:00:00
8	Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.017	06:00	Falling	1125.0	Rising	16-07-2024 12:00:00