



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:	02/07/2024
Bulletin No:	63

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(14), Bihar(5), West Bengal(1)</b>	<b>20</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(11), Bihar(7), Sikkim(1), West Bengal(2)</b>	<b>21</b>
Total number of sites above Warning Level ( A+B+C)				<b>41</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(5), Uttarakhand(1)</b>	<b>6</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
					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	KARIMGANJ	15.85	16.85	18.48	17.26	17.15	
	Badarpur Ghat	Assam				11-09-2007	Rising	Rising
							30.0	02-07-2024
					14:00	15:00:00		
2	Subansiri	LAKHIMPUR	81.53	82.53	86.21	83.14	83.15	
	Badatighat	Assam				28-07-1972	Falling	Falling
							-20.0	03-07-2024
					14:00	00:00:00		
3	Beki	BARPETA	44.1	45.1	46.2	45.3	45.28	
	Beki Road bridge	Assam				04-08-2000	Rising	Rising
							10.0	02-07-2024
					14:00	18:00:00		
4	Buridehing	DIBRUGARH	101.11	102.11	104.16	104.04	104.1	
	Chenimari (Khowang)	Assam				02-09-2015	Rising	Steady
							30.0	02-07-2024
					14:00	18:00:00		
5	Brahmaputra	DHUBRI	27.62	28.62	30.37	29.2	29.6	
	Dhubri	Assam				17-07-2019	Rising	Rising
							60.0	02-07-2024
					14:00	21:00:00		
6	Brahmaputra	KAMRUP	48.68	49.68	51.46	50.4	50.9	
	Guwahati(D.C.Court)	Assam				21-07-2004	Rising	Rising
							100.0	03-07-2024
					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
7	Kopili	NAGAON	59.5	60.5	62.2	61.54	61.4
	Kampur	Assam			18-06-2022	Rising	Rising
						80.0	02-07-2024
14:00	21:00:00						
8	Kushiyara	KARIMGANJ	13.94	14.94	16.57	15.77	15.9
	Karimganj	Assam			10-06-2010	Rising	Rising
						40.0	02-07-2024
14:00	18:00:00						
9	Katakhal	HAILAKANDI	19.27	20.27	22.73	21.05	21.05
	Matijuri	Assam			10-09-2007	Rising	Rising
						100.0	02-07-2024
14:00	18:00:00						
10	Desang	SIVSAGAR	93.46	94.46	96.49	95.53	95.65
	Nanglamoraghat	Assam			06-09-1998	Rising	Steady
						20.0	03-07-2024
14:00	00:00:00						
11	Brahmaputra	JORHAT	84.54	85.54	87.37	86.69	86.45
	Neamatighat	Assam			11-07-1991	Falling	Falling
						-40.0	02-07-2024
14:00	18:00:00						
12	Dhansiri (South)	GOLAGHAT	77.42	78.42	80.16	78.48	78.56
	Numaligarh	Assam			02-08-2018	Rising	Rising
						20.0	02-07-2024
14:00	21:00:00						
13	Dikhow	SIVSAGAR	91.4	92.4	94.34	94.33	94.3
	Sivasagar	Assam			11-08-2023	Rising	Rising
						20.0	02-07-2024
14:00	15:00:00						
14	Brahmaputra	SONITPUR	64.23	65.23	66.59	66.22	66.24
	Tezpur	Assam			27-08-1988	Rising	Falling
						10.0	02-07-2024
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	Mahananda	PURNIA	34.65	35.65	38.2	36.04	36.35
	Dhengraghat	Bihar			14-08-2017	Steady	Rising
						0.0	03-07-2024
14:00	06:00:00						
16	Kamla	MADHUBANI	67.5	68.5	71.35	68.55	68.5
	Jainagar	Bihar			01-08-1965	Falling	Falling
						-100.0	02-07-2024
14:00	16:00:00						
17	Kamalabalan	MADHUBANI	49.5	50.5	53.11	51.2	51.3
	Jhanjharpur	Bihar			14-07-2019	Rising	Rising
						50.0	02-07-2024
13:00	16:00:00						
18	Mahananda	KATIHAR	30.4	31.4	34.07	31.4	31.5
	Jhawa	Bihar			14-08-2017	Steady	Rising
						0.0	02-07-2024
14:00	22:00:00						
19	Bagmati	MUZAFFARPUR	54.0	55.0	58.15	55.7	55.8
	Runisaidpur	Bihar			14-08-2017	Steady	Steady
						0.0	02-07-2024
14:00	18:00:00						
20	Teesta	COOCH BEHAR	65.45	65.95	66.62	66.03	66.1
	Mekhliganj (R/B)	West Bengal			20-10-2021	Rising	Rising
						10.0	02-07-2024
14:00	17:00:00						



## 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	Barak	CACHAR	18.83	19.83	21.84	19.59	19.56
	Annapurna Ghat	Assam			01-08-1989	Rising	Rising
						50.0	02-07-2024
14:00	18:00:00						
2	Kopili	MARIGAON	55.0	56.0	58.09	55.85	55.7
	Dharamtul	Assam			21-07-2004	Rising	Rising
						60.0	02-07-2024
14:00	21:00:00						
3	Brahmaputra	DIBRUGARH	104.7	105.7	106.48	104.87	105.0
	Dibrugarh	Assam			03-09-1998	Falling	Falling
						-30.0	02-07-2024
14:00	21:00:00						
4	Brahmaputra	GOALPARA	35.27	36.27	37.43	36.02	36.65
	Goalpara	Assam			31-07-1954	Rising	Rising
						50.0	03-07-2024
14:00	06:00:00						
5	Sankosh	DHUBRI	28.94	29.94	30.95	29.62	29.72
	Golokganj	Assam			08-09-2007	Steady	Rising
						0.0	02-07-2024
14:00	18:00:00						
6	Gaurang	KOKRAJHAR	41.85	42.85	43.6	42.58	42.34
	Kokrajhar	Assam			20-08-2015	Falling	Falling
						-70.0	02-07-2024
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	Jiabharali	SONITPUR	77.0	78.0	78.5	77.97	77.9
	NT Road Crossing Jia-Bharali	Assam			26-07-2007	Steady	Falling
						0.0	02-07-2024
14:00	15:00:00						
8	Buridehing	DIBRUGARH	119.4	120.4	122.69	119.84	119.8
	Naharkatia	Assam			17-06-1973	Falling	Falling
						-20.0	02-07-2024
14:00	21:00:00						
9	Pagladiya	NALBARI	51.75	52.75	55.45	51.81	51.8
	Pagladiya N T Road Crossing	Assam			08-07-2004	Falling	Falling
						-30.0	02-07-2024
14:00	18:00:00						
10	Puthimari	KAMRUP	51.31	52.31	55.08	52.2	52.0
	Puthimari NH Rd Xing	Assam			31-08-2008	Falling	Falling
						-80.0	02-07-2024
14:00	19:00:00						
11	Ranganadi	LAKHIMPUR	93.81	94.81	95.92	94.18	94.12
	Ranganadi NT Road crossing	Assam			02-07-1979	Falling	Falling
						-30.0	02-07-2024
13:00	15:00:00						
12	Parman	ARARIA	46.0	47.0	49.4	46.98	46.9
	Araria	Bihar			14-08-2017	Falling	Falling
						-10.0	02-07-2024
14:00	20:00:00						
13	Kosi	KHAGARIA	32.85	33.85	36.4	33.81	33.94
	Baltara	Bihar			15-08-1987	Rising	Steady
						10.0	03-07-2024
14:00	06:00:00						
14	Kosi	SUPAUL	46.75	47.75	49.24	47.36	47.39
	Basua	Bihar			13-08-2017	Steady	Falling
						0.0	02-07-2024
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			Date (dd-mm-yyyy)	Trend	Trend
						Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)
						Time	Time
15	Bagmati	MUZAFFARPUR	47.68	48.68	50.01	48.1	49.3
	Benibad	Bihar			12-07-2004	Rising	Steady
						150.0	03-07-2024
14:00	06:00:00						
16	Bagmati	SITAMARHI	70.0	71.0	73.0	70.33	70.4
	Dheng Bridge	Bihar			13-08-2017	Steady	Falling
						0.0	02-07-2024
14:00	18:00:00						
17	Gandak	GOPALGANJ	61.22	62.22	64.36	61.52	61.65
	Dumariaghat	Bihar			24-07-2020	Steady	Steady
						0.0	03-07-2024
14:00	06:00:00						
18	Mahananda	KISHANGANJ	65.0	66.0	67.26	65.9	66.35
	Taibpur	Bihar			29-06-2022	Rising	Rising
						200.0	02-07-2024
14:00	20:00:00						
19	Teesta	NAMCHI	226.0	227.0	228.0	226.72	226.65
	Melli	Sikkim			04-10-2023	Falling	Falling
						-9.99	02-07-2024
14:00	17:00:00						
20	Torsa	COOCH BEHAR	39.8	40.41	41.46	39.84	39.75
	Ghugumari	West Bengal			03-08-2000	Rising	Falling
						20.0	02-07-2024
14:00	20:00:00						
21	Jaldhaka	JALPAIGURI	80.0	80.9	81.33	80.53	80.47
	Jaldhaka NH-31	West Bengal			28-07-1972	Steady	Rising
						0.0	02-07-2024
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	Hemavathi	Hemavathy Reservoir	Hassan	Karnataka	890.63		881.192	08:00	Steady	240.0	Steady	03-07-2024 12:00:00
2	Ghatprabha	Hidkal Reservoir	Belgaum	Karnataka	662.94	662.94	640.933	06:00	Rising	175.0	Steady	03-07-2024 12:00:00
3	Kabini	Kabini Reservoir	Mysore	Karnataka	696.16		694.487	08:00	Rising	295.0	Steady	03-07-2024 12:00:00
4	Cauvery	Krishnarajasagar Reservoir	Mandya	Karnataka	752.49		743.864	08:00	Rising	350.0	Steady	03-07-2024 12:00:00
5	Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.24	08:00	Steady	400.0	Steady	03-07-2024 12:00:00
6	Bhagirathi	Tehri Dam	Tehri Garhwal	Uttarakhand	830.0	835.0	776.88	14:00	Rising	590.0	Falling	03-07-2024 09:00:00