



**Central Water Commission**

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

Date:	07/10/2023
Bulletin No:	160

West Block 2, Ground Floor  
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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>Bihar(2)</b>	<b>2</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(1), Bihar(5)</b>	<b>6</b>
Total number of sites above Warning Level ( A+B+C)			<b>8</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>Jharkhand(2), Odisha(1), Telangana(1), Uttar Pradesh(1), West Bengal(2)</b>	<b>7</b>

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
	Station	State			Date (dd-mm-yyyy)	Trend	Trend
						Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)
						Time	Time
1	Bagmati	MUZAFFARPUR	47.68	48.68	50.01	49.38	49.1
	Benibad	Bihar			12-07-2004	Falling	Falling
						-20.0	08-10-2023
						14:00	06:00:00
2	Punpun	PATNA	49.6	50.6	53.91	51.58	51.48
	Sripalpur	Bihar			18-09-1976	Steady	Falling
						0.0	08-10-2023
						14:00	08:00:00



## 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	Brahmaputra	DIBRUGARH	104.7	105.7	106.48	104.71	104.79
	Dibrugarh	Assam			03-09-1998	Falling	Steady
						-10.0	07-10-2023
						14:00	21:00:00
2	Kosi	KHAGARIA	32.85	33.85	36.4	33.42	33.2
	Baltara	Bihar			15-08-1987	Falling	Falling
						-10.0	08-10-2023
						14:00	06:00:00
3	Gandak	GOPALGANJ	61.22	62.22	64.36	62.14	62.08
	Dumariaghat	Bihar			24-07-2020	Falling	Falling
						-10.0	08-10-2023
						14:00	06:00:00
4	Kamalabalan	MADHUBANI	49.5	50.5	53.11	49.5	49.4
	Jhanjharpur	Bihar			14-07-2019	Falling	Falling
						-50.0	07-10-2023
						14:00	16:00:00
5	Kosi	KATIHAR	29.0	30.0	32.1	29.02	29.42
	Kursela	Bihar			07-09-1982	Rising	Rising
						10.0	08-10-2023
						14:00	06:00:00
6	Bagmati	MUZAFFARPUR	54.0	55.0	58.15	54.4	53.85
	Runisaidpur	Bihar			14-08-2017	Falling	Falling
						-50.0	08-10-2023
						14:00	06:00:00



## 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	Damodar	Panchat Reservoir	DHANBAD	Jharkhand	132.59	132.59	127.98	09:00	Steady	405.0	Falling	08-10-2023 06:00:00
2	Damodar	Tenughat Reservoir	BOKARO	Jharkhand	268.834	268.834	259.78	12:00	Steady	220.0	Falling	08-10-2023 06:00:00
3	Mahanadi	Hirakud Reservoir	SAMBALPUR	Odisha	192.02		192.02	12:00	Rising	1300.0	Falling	08-10-2023 09:00:00
4	Godavari	PVNRao Kantanapally Project	MULUGU	Telangana	83.0	89.0	74.8	06:00	Falling	3000.0	Falling	08-10-2023 06:00:00
5	Rihand	RIHAND DAM	SONBHADRA	Uttar Pradesh	265.18	264.44	259.6	08:00	Rising	400.0	Falling	08-10-2023 08:00:00
6	Damodar	DURGAPUR BARRAGE	PURBA BARDHAMAN	West Bengal			64.312	12:00	Steady	1146.0	Falling	08-10-2023 06:00:00
7	Kangsabati	Kangsabati Reservoir	BANKURA	West Bengal	134.11		137.78	12:00	Rising	185.0	Falling	08-10-2023 06:00:00