



Central Water Commission

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

Date:	20/09/2023
Bulletin No:	143

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>Uttar Pradesh(1)</b>	<b>1</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>Bihar(1), Uttar Pradesh(2)</b>	<b>3</b>
Total number of sites above Warning Level ( A+B+C)				<b>4</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>Andhra Pradesh(1), Gujarat(2), Karnataka(3), Odisha(1), Tamil Nadu(2), Telangana(2)</b>	<b>11</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
	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			Date (dd-mm-yyyy)	Trend	Trend
						Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)
						Time	Time
1	Ramganga	Shahjhanpur	136.3	137.3	139.695	137.31	137.1
	Dabri	Uttar Pradesh			28-09-1983	Steady	Falling
						0.0	21-09-2023
						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	Gandak	GOPALGANJ	61.22	62.22	64.36	61.35	61.27
	Dumariaghat	Bihar			24-07-2020	Steady	Falling
						0.0	21-09-2023
				14:00	06:00:00		
2	Ghagra	BARABANKI	105.07	106.07	107.616	105.236	105.156
	Elginbridge	Uttar Pradesh			18-08-2014	Falling	Falling
						-10.0	21-09-2023
				14:00	08:00:00		
3	Ganga	BUDAUN	161.0	162.0	162.79	161.31	161.25
	Kachhlabridge	Uttar Pradesh			24-09-2010	Rising	Steady
						20.0	21-09-2023
				14:00	08:00:00		



## 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	Godavari	Polavaram Irrigation Project	ELURU	Andhra Pradesh			21.157	08:00	Falling	15000.0	Falling	20-09-2023 20:00:00
2	Narmada	Sardar Sarovar Project_Gujarat	Narmada	Gujarat	138.68	140.21	138.6	14:00	Falling	4166.66	Falling	20-09-2023 22:00:00
3	Tapi	Ukai Reservoir	Surat	Gujarat	105.156	105.539	104.479	14:00	Rising	1250.0	Steady	20-09-2023 16:00:00
4	Hemavathi	Hemavathy Reservoir	Hassan	Karnataka	890.63		882.823	08:00	Rising	115.0	Steady	21-09-2023 12:00:00
5	Cauvery	Krishnarajasagar Reservoir	Mandya	Karnataka	752.49		744.041	08:00	Rising	145.0	Steady	21-09-2023 12:00:00
6	Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	882.65	08:00	Rising	145.0	Steady	21-09-2023 12:00:00
7	Mahanadi	Hirakud Reservoir	SAMBALPUR	Odisha	192.02		191.42	12:00	Rising	2200.0	Steady	21-09-2023 09:00:00
8	Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21	59.208	06:00	Steady	130.0	Steady	21-09-2023 10:00:00
9	Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	74.481	06:00	Falling	140.0	Steady	21-09-2023 10:00:00

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
10	Godavari	LAXMI BARRAGE	BHUPALPALLY	Telangana	100.0	102.6	91.3	06:00	Falling	3500.0	Falling	21-09-2023 06:00:00
11	Godavari	PVNRao Kantanapally Project	MULUGU	Telangana	83.0	89.0	77.0	06:00	Falling	7000.0	Falling	21-09-2023 06:00:00