

Date:	03/10/2023
Bulletin No:	156

**Government of India Central Water Commission** Flood Forecast Monitoring Directorate

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

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	FLOOD SITUATION SUMMARY										
PART - I:	LEVEL FORECAST	(Total Sites - 200)									
S.No.	Flood	Situations	State-wise Flood Situation	Numbers of Forecasting Sites							
A	Extreme F (Site (s) where the previous Highest F	Flood Situation: Flood Level (HFL) is exceeded		0							
В	(Site (s) where water level is touching or exc	lood Situation: eeding the Danger Level but el (HFL))		0							
С	Above Norma (Site (s) where water level is touching or exce	al Flood Situation: eeding the Warning Level but		0							
	Total number of sites above Warning Level ( A+B+C)										
PART - II:	INFLOW FORECAST	(Total Sites - 138)									
(Whe	Number of sites for which inflow forecasts issued:  (Where Inflows are equal or exceed the specified Threshold Limit for a particular reservoir / barrage)  Jharkhand(4), Karnataka(3), Maharashtra(1), Odisha(2), Tamil Nadu(2), Telangana(2), Uttar Pradesh(1), West Bengal(2)										

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/

**Duty Officer** Name:

Designation: Central Flood Control Room



PART-I: DAILY WATER LEVELS AND FORECASTS FOR LEVEL FORECAST SITES

Date:03/10/2023

#### A: Extreme Flood Situations: Sites where the previous Highest Flood Level (HFL) is equalled or exceeded **Actual Level Forecasted Level Highest flood** River **District** Level (m) **Trend Trend** Warning **Danger** S. Level Level No. (m) **Trend** (m) **Date** Magnitude (dd-mm-yyyy) (mm/hr) Date **Station State** (dd-mm-yyyy) **Time Time**

No station is flowing in Extreme Flood Situation



PART-I: DAILY WATER LEVELS AND FORECASTS FOR LEVEL FORECAST SITES

Date:03/10/2023

### **B: Severe Flood Situations:**

(Site (s) where water level is equalled or exceeded Danger Level but below Highest Flood Level (HFL))

S.	River		Warning Level (m)	Danger Level (m)	Highest flood	Actual Level	Forecasted Level
					Level (m)	Trend	Trend
No.		State			Date	Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)
			(dd-mm-yyyy)	Time	Time		

No station is flowing in Severe Flood Situation



PART-I: DAILY WATER LEVELS AND FORECASTS FOR LEVEL FORECAST SITES

Date:03/10/2023

## 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			Highest flood	Actual Level	Forecasted Level
		District	Warning Level (m)	Danger Level (m)	Level (m)	Trend	Trend
	Station State	Station State			Date	Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)
				(dd-mm-yyyy)	Time	Time	

No station is flowing in Above Normal Flood Situation





# 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

		Name of River	Flood Forecasting Site	District		FRL (m)			<b>Actual Level</b>			F	orecast
S.	No.				State		MWL (m)	Level (m)	Time	Trend	Average Inflow (Cumec)	Trend	Date and Time
	1	Subarnarekha	Galudih Barrage	PASHCHIMI SINGHBHUM	Jharkhand	94.5		92.0	08:00	Steady	2800.0	Falling	04-10-2023 10:00:00
	2	Barakar	Maithon Reservoir	DHANBAD	Jharkhand	150.88	151.79	148.54	12:00	Falling	752.0	Falling	04-10-2023 06:00:00
	3	Damodar	Panchat Reservoir	DHANBAD	Jharkhand	132.59	132.59	126.41	12:00	Falling	1736.0	Falling	04-10-2023 06:00:00
	4	Damodar	Tenughat Reservoir	BOKARO	Jharkhand	268.834	268.834	260.5	12:00	Falling	532.0	Falling	04-10-2023 06:00:00
	5	Ghatprabha	Hidkal Reservoir	Belgaum	Karnataka	662.94	662.94	660.9	08:00	Falling	175.0	Steady	04-10-2023 12:00:00
	6	Cauvery	Krishnarajasagar Reservoir	Mandya	Karnataka	752.49		744.791	08:00	Rising	260.0	Steady	04-10-2023 12:00:00
	7	Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.24	06:00	Steady	265.0	Steady	04-10-2023 12:00:00
	8	Тарі	HATHNUR	Jalgaon	Maharashtra	214.0		213.86	14:00	Steady	277.78	Falling	04-10-2023 00:00:00
	9	Mahanadi	Hirakud Reservoir	SAMBALPUR	Odisha	192.02		191.64	12:00	Rising	3200.0	Falling	04-10-2023 09:00:00

		Name of River Flood Forecasting Site District State FRL (m) MWL (m)					Actual Level			Forecast		
S. No.	Name of River		MWL (m)	Level (m)	Time	Trend	Average Inflow (Cumec)	Trend	Date and Time			
10	Brahmani	Rengali Reservoir	ANUGUL	Odisha	123.5	125.4	122.31	12:00	Rising	2700.0	Rising	04-10-2023 11:00:00
11	Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21	59.208	06:00	Steady	130.0	Steady	04-10-2023 10:00:00
12	Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	74.511	06:00	Falling	140.0	Steady	04-10-2023 10:00:00
13	Godavari	LAXMI BARRAGE	BHUPALPALLY	Telangana	100.0	102.6	90.6	06:00	Falling	3400.0	Falling	04-10-2023 06:00:00
14	Godavari	PVNRao Kantanapally Project	MULUGU	Telangana	83.0	89.0	76.3	06:00	Steady	5500.0	Falling	04-10-2023 06:00:00
15	Rihand	RIHAND DAM	SONBHADRA	Uttar Pradesh	265.18	264.44	259.11	08:00	Rising	350.0	Falling	04-10-2023 08:00:00
16	Damodar	DURGAPUR BARRAGE	PURBA BARDHAMAN	West Bengal			64.312	12:00	Steady	3588.0	Rising	04-10-2023 06:00:00
17	Kangsabati	Kangsabati Reservoir	BANKURA	West Bengal	134.11		131.87	12:00	Steady	579.0	Falling	04-10-2023 06:00:00