

Date:	12/10/2023					
Bulletin No:	165					

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

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									
S.No.	Flood	Situations	State-wise Flood Situation	Numbers of Forecasting Sites						
Α	Extreme F (Site (s) where the previous Highest F	Flood Situation: Flood Level (HFL) is exceede		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	Assam(2), Bihar(2)	4						
)	4							
PART - II:	PART - II: INFLOW FORECAST (Total Sites - 138)									
(Whe	Number of sites for which interest of the specified Three		Gujarat(1), Karnataka(1), Tamil Nadu(1), West Bengal(1)	4						

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/

Name: Duty Officer

Designation: Central Flood Control Room



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

Date :12/10/2023

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 :12/10/2023

B: Severe Flood Situations:

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

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

No station is flowing in Severe Flood Situation



Date :12/10/2023

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

	River	District			Highest flood	Actual Level	Forecasted Level
S.	Warning Danger	Level (m)	Trend	Trend			
No.	Station	State	(m)	Level (m)	Date	Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)
	Station				(dd-mm-yyyy)	Time	Time
	Brahmaputra	JORHAT			87.37	84.78	84.75
1	Neamatighat	Assam	84.54	85.54		Falling	Falling
					11-07-1991	-10.0	12-10-2023
						14:00	18:00:00
	Brahmaputra	SONITPUR		65.23	66.59	64.36	64.4
2	Tezpur	Assam	64.23			Steady	Steady
					27-08-1988	0.0	12-10-2023
						14:00	18:00:00
	Kosi	KHAGARIA			36.4	32.88	32.75
3		ara Bihar	32.85	33.85		Steady	Falling
	Baltara				15-08-1987	0.0	13-10-2023
						14:00	06:00:00
	Gandak	GOPALGANJ			64.36	61.42	61.36
4	Dumariaghat	Bihar	61.22	62.22		Steady	Falling
					24-07-2020	0.0	13-10-2023
						14:00	06:00:00



Central Water Commission Date:12/10/2023



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

								Actual Level			Forecast		
S.	S. No.	Name of River	Flood Forecasting Site	District	State	FRL (m)	MWL (m)	Level (m)	Time	Trend	Average Inflow (Cumec)	Trend	Date and Time
	1	Narmada	Sardar Sarovar Project_Gujarat	Narmada	Gujarat	138.68	140.21	138.54	14:00	Steady	1389.0	Steady	12-10-2023 19:00:00
	2	Cauvery	Krishnarajasagar Reservoir	Mandya	Karnataka	752.49		745.187	08:00	Rising	217.0	Steady	13-10-2023 12:00:00
	3	Cauvery	Mettur Reservoir	Salem	Tamil Nadu	240.79	244.14	214.311	08:00	Rising	300.0	Rising	13-10-2023 10:00:00
	4	Damodar	DURGAPUR BARRAGE	PURBA BARDHAMAN	West Bengal			64.465	12:00	Steady	486.0	Falling	13-10-2023 06:00:00