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Central Water Commission

Date:	17/12/2022					
Bulletin No:	231					

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

FLOOD SITUATION SUMMARY								
PART - I: LEVEL FORECAST								
S.No.	Flood Situations	Numbers of Forecasting Sites						
Α	Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)							
В	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))							
С	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)							
	1							
PART - II: INFLOW FORECAST								
Number o	3							

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 Designation: Central Flood Control Room

Name:



Central Water Commission

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

Date :17/12/2022

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



Central Water Commission

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

Date :17/12/2022

B: Severe Flood Situations: (Site (s) where water level is equalled or exceeded Danger Level but below Highest Flood Level (HFL)) **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 Severe Flood Situation



Central Water Commission

Date :17/12/2022

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.	River	District			Highest flood	Actual Level	Forecasted Level
			Warning Level (m)	Danger	Level (m)	Trend	Trend
No.	Station	State		Level (m)	Date	Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)
					(dd-mm-yyyy)	Time	Time
	Kamla	MADHUBANI		67.75	71.35	66.96	-
1			66.75			Steady	-
	Jainagar	Bihar			01-08-1965	0.0	-
						08:00	-



Date:17/12/2022



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. N			Flood Forecasting Site	District	State	FRL (m)	MWL (m)	Actual Level				Forecast		
	S. No.	Name of River						Level (m)	Time	Trend	Trend Magnitude (mm/hr)	Average Inflow (Cumec)	Trend	Date and Time
	1	Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21	59.208	06:00	Steady	0	500.0	Falling	18-12-2022 10:00:00
	2	Cauvery	Mettur Reservoir	Salem	Tamil Nadu	240.79	244.14	240.798	08:00	Steady	0.0	275.0	Falling	18-12-2022 10:00:00
	3	Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	74.82	06:00	Steady	0	500.0	Falling	18-12-2022 10:00:00