



Central Water Commission

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

Date:	27/11/2021
Bulletin No:	211

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
A	Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)	0
B	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	4
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	6
Total number of sites above Warning Level (A+B+C)		10

PART - II: INFLOW FORECAST

Number of sites for which inflow forecasts issued: (Where Inflows are equal or exceed the specified Threshold Limit for a particular reservoir / barrage)	1
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Name: Duty Officer
Designation: Central Flood Control Room

URL FOR FLOOD FORECASTING WEBSITE: <https://ffs.india-water.gov.in/>

URL FOR THREE DAYS ADVISORY FLOOD FORECAST (AFF): <http://120.57.99.138/>



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

River ----- Station	District ----- State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				----- Date	Trend	Trend
					Time	Date

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))

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m) Date	Actual level	Forecasted Level
					Trend Time	Trend Date
Shimsha	Mandya	582.25	582.5	585.95	582.75	-
T.K.HALLI	Karnataka			1984-10-03	Falling 08:00	-
Thambraparni	Kanyakumari	2.5	3.5	8.83	3.64	-
KUZHITHURAI	Tamil Nadu			2010-12-08	Falling 08:00	-
Kodaiyar	Kanyakumari	11.0	12.0	14.68	12.21	-
THIRUVARAMBU	Tamil Nadu			2021-05-26	Falling 08:00	-
Marudaiyar	Ariyalur	60.13	61.13	61.8	61.42	-
Varanavasi	Tamil Nadu			Falling 08:00	-	



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

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date
Arkavathi	Bangalore Rural	605.25	605.5	608.1	605.38	-
T. BEKKUPE	Karnataka			2017-09-10	Steady 08:00	-
Cauvery	Dharmapuri	259.2	262.0	266.2	259.66	-
BILIGUNDULU	Tamil Nadu			2019-08-12	Steady 08:00	-
Vaigai	Madurai	131.5	132.5	134.76	131.65	-
Madurai	Tamil Nadu			1997-11-17	Steady 08:00	-
Ponnaiyar	Krishnagiri	844.5	845.0	846.5	844.84	-
SINGASADANAPALLI	Tamil Nadu			08:00	Falling	-
Paralayar	Kanyakumari	8.6	9.6	13.275	9.12	-
THIRUVATTAR	Tamil Nadu			2018-08-15	Rising 08:00	-
Ayyar	Tiruchirappalli	97.3	98.3	98.5	98.25	-
Thandalaiputhur	Tamil Nadu			08:00	Rising	-



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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	State	FRL (m)	MWL (m)	Actual Level			Forecast		
						Level (m)	Time	Trend	Average Inflow (Cumec)	Trend	Date and Time
Cauvery	Krishnarajasagar	Mandya	Karnataka	752.49				Steady	370.0	Steady	27/11/2021 12:00:00