



Central Water Commission

Tele fax: 2610 6523
E-Mail: fmdte@nic.in

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

Date:	01/12/2019
Bulletin No:	215

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))	0
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	5
Total number of sites above Warning Level (A+B+C)		5

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)	6
--	----------

Name: S Lakshminarayanan
Designation: Deputy Director

URL FOR FLOOD FORECASTING WEBSITE: <http://ffs.tamcnhp.com/ffs/>

URL FOR THREE DAYS ADVISORY FLOOD FORECAST (AFF): <http://120.57.32.251>



A: Extreme Flood Situations :

Sites where the previous Highest Flood Level (HFL) is equalled or exceeded

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

No station is flowing in Extreme Flood Situation



B: Severe Flood Situations :

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

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

No station is flowing in Severe Flood Situation



Central Water Commission

Date :01/12/2019

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

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
Station	State			Date	Trend	Trend
					Time	Date
						Time
Thambraparani	Tuticorin	19.5	20.5	21.35	19.525	
MURAPPANADU	Tamil Nadu			1992-11-14	Rising 12:00	
Karuvannur	Trichur	5.9	6.9	12.1	6.19	
PALAKADAVU	Kerala			2018-08-16	Steady 10:00	
Cauvery	Chamarajanagara	625.0	626.0	630.25	625.0	
KOLLEGAL	Karnataka				Steady 11:00	
Shimsha	Mandya	581.5	582.5	585.95	581.65	
T.K.HALLI	Karnataka				Steady 11:00	
Kallar	Coimbatore	329.0	329.5	329.95	329.01	
Odendurai	Tamil Nadu			2018-08-16	Steady 10:00	



Central Water Commission

Date:01/12/2019

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	Time
Vellar	Gomukhi Dam	Villupuram	Tamil Nadu	183.18		182.5752	06:00	Rising	70.0	Steady	2/12/2019	06:00:00
Cauvery	UPPER ANICUT	Thiruchirapalli	Tamil Nadu			71.49967	08:00	Rising	190.0	Falling	2/12/2019	10:00:00
Bhavani	Bhavanisagar Dam	Erode	Tamil Nadu	280.42		280.40686	08:00	Rising	70.0	Rising	2/12/2019	10:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu			59.208	08:00	Steady	170.0	Falling	2/12/2019	10:00:00
Cauvery	Mettur Dam	Salem	Tamil Nadu	240.79		240.798	08:00	Steady	180.0	Steady	2/12/2019	10:00:00
Vaigai	VAIGAI DAM	Theni	Tamil Nadu	279.2		277.1312	08:00	Rising	100.0	Rising	2/12/2019	10:00:00