



Central Water Commission

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

Date:	01/11/2019
Bulletin No:	185

West Block 2, Ground Floor
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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))	2
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)		8
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)		16

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

No station is flowing in Extreme Flood Situation



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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

River ----- Station	District ----- State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend ----- Time	Trend ----- Date ----- Time
Karuvannur	Trichur	5.9	6.9	12.1	6.9	
PALAKADAVU	Kerala			2018-08-16	Rising ----- 13:00	
Dhansiri (South)	Golaghat	76.42	77.42	80.16	77.67	77.64
Numaligarh	Assam			2018-08-03	Falling ----- 13:00	Falling ----- 1/11/2019 ----- 18:00:00



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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	
Kodiar	Kanyakumari	98.5	99.5	102.58	98.56	
THIRUVARAMBU	Tamil Nadu			2018-08-15	Falling	13:00
-	THIRUVANANTHAPU RAM	93.0	95.5	99.39	93.9	
ARUVIPURAM	Kerala			2018-08-15	Falling	13:00
Karamana	THIRUVANANTHAPU RAM	92.0	93.0	97.0	92.05	
VELLAIKADAVU	Kerala				Steady	13:00
Cauvery	Chamarajanagara	625.0	626.0	630.25	625.11	
KOLLEGAL	Karnataka				Steady	11:00
Shimsha	Mandya	581.5	582.5	585.95	581.78	
T.K.HALLI	Karnataka				Rising	12:00
Wainganga	Bhandra	244.0	244.5	250.9	244.26	
Bhandara	Maharashtra			2005-09-16	Rising	08:00



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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	Time
Ghatprabha	Hidkal Dam	Belgaum	Karnataka	662.94	662.94	662.94	08:00	Steady	110.0	Steady	2/11/2019	08:00:00
Krishna	Srisaillam	Kurnool	Andhra Pradesh	269.75	269.75	269.53464	08:00	Steady	1450.0	Falling	1/11/2019	18:00:00
Cauvery	UPPER ANICUT	Thiruchirapalli	Tamil Nadu			72.27996	08:00	Falling	600.0	Steady	2/11/2019	10:00:00
Krishna	DR KLRS Pulichintala	Guntur	Andhra Pradesh	53.34		53.31866	06:00	Rising	850.0	Falling	1/11/2019	18:00:00
Lower Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.37	18.3	17.39	08:00	Steady	1000.0	Rising	1/11/2019	18:00:00
Pennar	Somasila Dam	Nellore	Andhra Pradesh	100.58		100.55	08:00	Steady	575.0	Falling	2/11/2019	06:00:00
Bhadra	Bhadra Dam	Chikmagalur	Karnataka	657.75	657.75	657.63043	08:00	Falling	115.0	Steady	2/11/2019	08:00:00
Cauvery	Krishna Raja Sagar	Mandya	Karnataka	752.49		752.49005	08:00	Steady	200.0	Steady	2/11/2019	08:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.7384	12:00	Steady	550.0	Steady	1/11/2019	20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	180.0	Steady	2/11/2019	08:00:00
Bhavani	Bhavanisagar Dam	Erode	Tamil Nadu	280.42		279.63876	08:00	Rising	225.0	Falling	2/11/2019	10:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu			59.208	08:00	Steady	500.0	Steady	2/11/2019	10:00:00
Cauvery	Mettur Dam	Salem	Tamil Nadu	240.79		240.798	08:00	Steady	300.0	Falling	2/11/2019	10:00:00
Vaigai	VAIGAI DAM	Theni	Tamil Nadu	279.2		277.2501	06:00	Rising	100.0	Falling	2/11/2019	10:00:00