



Central Water Commission

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

Date:	02/11/2019
Bulletin No:	186

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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))	1
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)		6
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	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
Station	State			Date	Trend	Trend

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

River ----- Station	District ----- State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend ----- Time	Trend ----- Date ----- Time
Dhansiri (South)	Golaghat	76.42	77.42	80.16	77.42	77.4
Numaligarh	Assam			2018-08-03	Falling 15:00	Falling 2/11/2019 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 ----- Station	District ----- State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend ----- Time	Trend ----- Date ----- Time
Thambraparni ----- KUZHITHURAI	Kanyakumari ----- Tamil Nadu	2.5	3.5	8.83 ----- 2010-12-08	2.5100002 ----- Falling 14:00	
Karuvannur ----- PALAKADAVU	Trichur ----- Kerala	5.9	6.9	12.1 ----- 2018-08-16	6.21 ----- Falling 15:00	
Cauvery ----- KOLLEGAL	Chamarajanagara ----- Karnataka	625.0	626.0	630.25 -----	625.12 ----- Steady 14:00	
Shimsha ----- T.K.HALLI	Mandya ----- Karnataka	581.5	582.5	585.95 -----	581.99 ----- Falling 14:00	
Wainganga ----- Bhandara	Bhandra ----- Maharashtra	244.0	244.5	250.9 ----- 2005-09-16	244.28 ----- Steady 13:00	



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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
Tapi	HATHNUR	Jalgaon	Maharashtra	214.0	214.01	213.93	12:00	Steady	417.0	Steady	2/11/2019	23:00:00
Krishna	Srisaillam	Kurnool	Andhra Pradesh	269.75	269.75	269.38223	14:00	Steady	1800.0	Rising	2/11/2019	18:00:00
Cauvery	UPPER ANICUT	Thiruchirapalli	Tamil Nadu			72.95966	08:00	Rising	400.0	Falling	3/11/2019	10:00:00
Krishna	DR KLRS Pulichintala	Guntur	Andhra Pradesh	53.34		53.239414	06:00	Rising	1500.0	Steady	2/11/2019	18:00:00
Lower Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.37	18.3	17.37	14:00	Rising	2000.0	Steady	2/11/2019	18:00:00
Pennar	Somasila Dam	Nellore	Andhra Pradesh	100.58		100.37	08:00	Falling	600.0	Falling	3/11/2019	06:00:00
Bhadra	Bhadra Dam	Chikmagalur	Karnataka	657.75	657.75	657.6608	08:00	Rising	120.0	Steady	3/11/2019	08:00:00
Tapi	Ukai Dam	Surat	Gujarat	105.156	105.539	105.22	12:00	Rising	1620.0	Falling	2/11/2019	23:00:00
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.0		291.9984	06:00	Rising	500.0	Falling	2/11/2019	18:00:00
Cauvery	Krishna Raja Sagar	Mandya	Karnataka	752.49		752.49005	08:00	Steady	190.0	Steady	3/11/2019	08:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.7384	14:00	Steady	490.0	Falling	2/11/2019	20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	125.0	Steady	3/11/2019	08:00:00
Bhavani	Bhavanisagar Dam	Erode	Tamil Nadu	280.42		280.01672	08:00	Rising	125.0	Falling	3/11/2019	10:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu			59.208	08:00	Steady	300.0	Falling	3/11/2019	10:00:00
Cauvery	Mettur Dam	Salem	Tamil Nadu	240.79		240.798	08:00	Steady	250.0	Steady	3/11/2019	10:00:00
Vaigai	VAIGAI DAM	Theni	Tamil Nadu	279.2		277.38113	06:00	Rising	60.0	Falling	3/11/2019	10:00:00