



Central Water Commission

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

Date:	16/10/2019
Bulletin No:	169

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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))	0
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	10
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)		17

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



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	Trend
					----- Time	----- Date ----- Time

No station is flowing in Severe Flood Situation



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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
Bagmati	Sitamarhi	69.1	70.1	73.0	69.48	69.43
Dheng Bridge	Bihar					Falling
						17/10/2019
						06:00:00
Ganga	Budaun	161.0	162.0	162.79	161.18	161.08
Kachhlabridge	Uttar Pradesh					Falling
						17/10/2019
						00:00:00
Jiabharali	Sonitpur	76.0	77.0	78.5	76.3	76.3
NT Road Crossing Jia-Bharali	Assam					Steady
						16/10/2019
						15:00:00
Dhansiri (South)	Golaghat	76.42	77.42	80.16	76.83	76.8
Numaligarh	Assam					Falling
						16/10/2019
						16:00:00
Kosi	Khangaria	32.85	33.85	36.4	33.61	33.5
Baltara	Bihar					Falling
						17/10/2019
						06:00:00
Bagmati	Sitamarhi	52.73	53.73	58.15	53.06	52.94
Runisaidpur	Bihar					Falling
						17/10/2019
						06:00:00
Ganga	Murshidabad	21.25	22.25	25.14	21.31	21.25
Farakka(FF)	West Bengal					Falling
						16/10/2019
						20:00:00
Cauvery	Chamarajanagara	625.0	626.0	630.25	625.26	
KOLLEGAL	Karnataka					Rising
						14:00
Shimsha	Mandya	581.5	582.5	585.95	581.93	
T.K.HALLI	Karnataka					Steady
						14:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
	Station			State	Date	Trend
				Date	Time	Date
				Date	Time	Time
Wainganga	Bhandra	244.0	244.5	250.9	244.2	
Bhandara	Maharashtra			2005-09-16	Steady	12:00



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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
Narmada	Omakreshwar Dam	Khandwa	Madhya Pradesh	196.6	196.62	192.96	08:00	Rising	1200.0	Falling	17/10/2019	08:00:00
Krishna	Srisaillam	Kurnool	Andhra Pradesh	269.75	269.75	269.56512	12:00	Falling	1450.0	Falling	16/10/2019	18:00:00
Cauvery	UPPER ANICUT	Thiruchirapalli	Tamil Nadu			154.20412	08:00	Falling	550.0	Falling	17/10/2019	10:00:00
Krishna	DR KLRS Pulichintala	Guntur	Andhra Pradesh	53.34		53.151024	12:00	Falling	1400.0	Steady	16/10/2019	18:00:00
Lower Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.37	18.3	17.39	12:00	Steady	1500.0	Steady	16/10/2019	18:00:00
Bhadra	Bhadra Dam	Chikmagalur	Karnataka	657.75	657.75	657.73096	08:00	Rising	160.0	Steady	17/10/2019	08:00:00
Narmada	Bargi Dam	JABALPUR	Madhya Pradesh	422.76	425.7	422.7	12:00	Steady	340.0	Falling	17/10/2019	08:00:00
Barna	Barna Dam	Raisen	Madhya Pradesh	348.55	351.45	348.5	08:00	Steady	40.0	Steady	17/10/2019	08:00:00
Hemavathi	Hemavathi Dam	Hassan	Karnataka	890.63		890.0922	08:00	Rising	170.0	Steady	17/10/2019	08:00:00
Cauvery	Krishna Raja Sagar	Mandya	Karnataka	752.49		752.49005	08:00	Steady	250.0	Steady	17/10/2019	08:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.7384	12:00	Steady	500.0	Falling	16/10/2019	20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	200.0	Steady	17/10/2019	08:00:00
Bhavani	Bhavanisagar Dam	Erode	Tamil Nadu	280.42		277.82825	08:00	Rising	125.0	Falling	17/10/2019	10:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu			59.208	08:00	Steady	500.0	Falling	17/10/2019	10:00:00
Cauvery	Mettur Dam	Salem	Tamil Nadu	240.79		238.68268	08:00	Falling	250.0	Rising	17/10/2019	10:00:00
Narmada	INDIRASAGAR DAM	Khandwa	Madhya Pradesh	262.13	263.35	262.04	12:00	Steady	1675.0	Falling	17/10/2019	08:00:00

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
Tawa	Tawa Dam	Hoshangabad	Madhya Pradesh	355.4	356.7	355.48	12:00	Steady	160.0	Steady	17/10/2019	08:00:00