



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:	18/10/2019
Bulletin No:	171

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)	9
Total number of sites above Warning Level (A+B+C)		9
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)		15

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	69.29	69.25
Dheng Bridge	Bihar				Falling	19/10/2019
					12:00	06:00:00
Ganga	Budaun	161.0	162.0	162.79	161.17	161.1
Kachhlabridge	Uttar Pradesh				Steady	19/10/2019
					12:00	00:00:00
Jiabharali	Sonitpur	76.0	77.0	78.5	76.18	76.18
NT Road Crossing Jia-Bharali	Assam				Steady	18/10/2019
					13:00	15:00:00
Dhansiri (South)	Golaghat	76.42	77.42	80.16	76.68	76.66
Numaligarh	Assam				Steady	18/10/2019
					13:00	16:00:00
Kosi	Khangaria	32.85	33.85	36.4	33.22	33.06
Baltara	Bihar				Falling	19/10/2019
					12:00	06:00:00
1987-08-15						
Bagmati	Sitamarhi	52.73	53.73	58.15	53.01	53.01
Runisaidpur	Bihar				Steady	19/10/2019
					12:00	06:00:00
Cauvery	Chamarajanagara	625.0	626.0	630.25	625.55	
KOLLEGAL	Karnataka				Falling	
					13:00	
Shimsha	Mandya	581.5	582.5	585.95	582.0	
T.K.HALLI	Karnataka				Falling	
					14:00	
Wainganga	Bhandra	244.0	244.5	250.9	244.18	
Bhandara	Maharashtra				Steady	
					14:00	
2005-09-16						



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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	192.91	10:00	Falling	1166.0	Steady	19/10/2019	08:00:00
Cauvery	UPPER ANICUT	Thiruchirapalli	Tamil Nadu			153.689	08:00	Falling	300.0	Falling	19/10/2019	10:00:00
Krishna	DR KLRS Pulichintala	Guntur	Andhra Pradesh	53.34		53.19979	11:00	Rising	1400.0	Steady	18/10/2019	18:00:00
Lower Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.37	18.3	17.39	12:00	Steady	1400.0	Steady	18/10/2019	18:00:00
Narmada	Bargi Dam	JABALPUR	Madhya Pradesh	422.76	425.7	422.65	12:00	Steady	325.0	Falling	19/10/2019	08:00:00
Barna	Barna Dam	Raisen	Madhya Pradesh	348.55	351.45	348.42	08:00	Steady	40.0	Steady	19/10/2019	08:00:00
Hemavathi	Hemavathi Dam	Hassan	Karnataka	890.63		890.17755	08:00	Rising	130.0	Steady	19/10/2019	08:00:00
Cauvery	Krishna Raja Sagar	Mandya	Karnataka	752.49		752.49005	08:00	Steady	400.0	Steady	19/10/2019	08:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	200.0	Steady	19/10/2019	08:00:00
Bhavani	Bhavanisagar Dam	Erode	Tamil Nadu	280.42		278.1483	08:00	Rising	600.0	Rising	19/10/2019	10:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu			59.208	08:00	Steady	300.0	Falling	19/10/2019	10:00:00
Cauvery	Mettur Dam	Salem	Tamil Nadu	240.79		239.22218	08:00	Rising	800.0	Falling	19/10/2019	10:00:00
Vaigai	VAIGAI DAM	Theni	Tamil Nadu	279.2		276.2595	06:00	Rising	100.0	Steady	19/10/2019	10:00:00
Narmada	INDIRASAGAR DAM	Khandwa	Madhya Pradesh	262.13	263.35	262.05	12:00	Steady	1500.0	Falling	19/10/2019	08:00:00
Tawa	Tawa Dam	Hoshangabad	Madhya Pradesh	355.4	356.7	355.51	12:00	Steady	120.0	Falling	19/10/2019	08:00:00