



# 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:	17/10/2019
Bulletin No:	170

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
<b>A</b>	Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)	<b>0</b>
<b>B</b>	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	<b>0</b>
<b>C</b>	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	<b>9</b>
Total number of sites above Warning Level ( A+B+C)		<b>9</b>
<b>PART - II: INFLOW FORECAST</b>		
Number of sites for which inflow forecasts issued: (Where Inflows are equal or exceed the specified Threshold Limit for a particular reservoir / barrage)		<b>17</b>

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

**No station is flowing in Severe Flood Situation**



# Central Water Commission

Date :17/10/2019

## 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 ----- 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	69.44	69.4
Dheng Bridge	Bihar					Falling
Ganga	Budaun	161.0	162.0	162.79	161.29	161.25
Kachhlabridge	Uttar Pradesh					Steady
Jiabharali	Sonitpur	76.0	77.0	78.5	76.23	
NT Road Crossing Jia-Bharali	Assam					Steady
Dhansiri (South)	Golaghat	76.42	77.42	80.16	76.71	76.74
Numaligarh	Assam					Rising
Kosi	Khangaria	32.85	33.85	36.4	33.44	33.26
Baltara	Bihar					Falling
Bagmati	Sitamarhi	52.73	53.73	58.15	53.05	52.94
Runisaidpur	Bihar					Steady
Cauvery	Chamarajanagara	625.0	626.0	630.25	625.96	
KOLLEGAL	Karnataka					Falling
Shimsha	Mandya	581.5	582.5	585.95	582.29	
T.K.HALLI	Karnataka					Falling
Wainganga	Bhandra	244.0	244.5	250.9	244.18	
Bhandara	Maharashtra					Steady



# Central Water Commission

Date:17/10/2019

## 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
Narmada	Omakreshwar Dam	Khandwa	Madhya Pradesh	196.6	196.62	192.91	08:00	Rising	1175.0	Falling	18/10/2019	08:00:00
Krishna	Srisaillam	Kurnool	Andhra Pradesh	269.75	269.75	269.47366	14:00	Steady	1450.0	Falling	17/10/2019	18:00:00
Cauvery	UPPER ANICUT	Thiruchirapalli	Tamil Nadu			154.17668	08:00	Falling	450.0	Falling	18/10/2019	10:00:00
Krishna	DR KLRS Pulichintala	Guntur	Andhra Pradesh	53.34		53.080917	12:00	Rising	1700.0	Steady	17/10/2019	18:00:00
Lower Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.37	18.3	17.39	14:00	Steady	2000.0	Steady	17/10/2019	18:00:00
Bhadra	Bhadra Dam	Chikmagalur	Karnataka	657.75	657.75	657.72485	08:00	Falling	100.0	Steady	18/10/2019	08:00:00
Narmada	Bargi Dam	JABALPUR	Madhya Pradesh	422.76	425.7	422.65	12:00	Steady	331.0	Falling	18/10/2019	08:00:00
Barna	Barna Dam	Raisen	Madhya Pradesh	348.55	351.45	348.46	08:00	Falling	40.0	Steady	18/10/2019	08:00:00
Hemavathi	Hemavathi Dam	Hassan	Karnataka	890.63		890.1684	08:00	Rising	160.0	Steady	18/10/2019	08:00:00
Cauvery	Krishna Raja Sagar	Mandya	Karnataka	752.49		752.49005	08:00	Steady	500.0	Rising	18/10/2019	08:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	190.0	Steady	18/10/2019	08:00:00
Bhavani	Bhavanisagar Dam	Erode	Tamil Nadu	280.42		277.9715	08:00	Rising	175.0	Rising	18/10/2019	10:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu			59.208	08:00	Steady	400.0	Falling	18/10/2019	10:00:00
Cauvery	Mettur Dam	Salem	Tamil Nadu	240.79		238.67354	08:00	Falling	850.0	Rising	18/10/2019	10:00:00
Vaigai	VAIGAI DAM	Theni	Tamil Nadu	279.2		276.03088	06:00	Rising	115.0	Rising	18/10/2019	10:00:00
Narmada	INDIRASAGAR DAM	Khandwa	Madhya Pradesh	262.13	263.35	262.05	12:00	Steady	1650.0	Falling	18/10/2019	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	355.51	12:00	Steady	150.0	Falling	18/10/2019	08:00:00