



Central Water Commission

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

Date:	15/10/2019
Bulletin No:	168

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))	0
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	12
Total number of sites above Warning Level (A+B+C)		12
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)		18

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	69.5	69.5
Dheng Bridge	Bihar				Steady	Falling
					12:00	16/10/2019 06:00:00
Ganga	Budaun	161.0	162.0	162.79	161.24	161.18
Kachhlabridge	Uttar Pradesh				Steady	Falling
					14:00	16/10/2019 00:00:00
Jiabharali	Sonitpur	76.0	77.0	78.5	76.39	76.35
NT Road Crossing Jia-Bharali	Assam				Steady	Falling
					14:00	15/10/2019 15:00:00
Dhansiri (South)	Golaghat	76.42	77.42	80.16	77.07	77.08
Numaligarh	Assam				Falling	Falling
					13:00	15/10/2019 16:00:00
Kosi	Khangaria	32.85	33.85	36.4	33.82	33.64
Baltara	Bihar				Falling	Falling
					13:00	16/10/2019 10:10:00
Ganga	Bhagalpur	30.09	31.09	32.87	30.22	30.15
Kahalgaon (Colgong)	Bihar				Falling	Falling
					12:00	15/10/2019 22:00:00
Kosi	Katihar	29.0	30.0	32.04	29.07	28.7
Kursela	Bihar				Falling	Falling
					13:00	16/10/2019 06:00:00
Bagmati	Sitamarhi	52.73	53.73	58.15	52.94	52.94
Runisaidpur	Bihar				Steady	Falling
					12:00	16/10/2019 06:00:00
Ganga	Murshidabad	21.25	22.25	25.14	21.65	21.5
Farakka(FF)	West Bengal				Falling	Falling
					12:00	15/10/2019 20:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date
						Time
Ganga	Sahibganj	26.25	27.25	30.91	26.47	26.23
Sahibganj	Jharkhand			1998-08-20	Falling	Falling
					12:00	06:00:00
Cauvery	Chamarajanagara	625.0	626.0	630.25	625.01	
KOLLEGAL	Karnataka				Steady	
Wainganga	Bhandra	244.0	244.5	250.9	244.2	
Bhandara	Maharashtra			2005-09-16	Steady	



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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	192.8	08:00	Rising	1230.0	Falling	16/10/2019	08:00:00
Krishna	P.D. Jurala	Mahbubnagar	Telangana	318.52		318.39	12:00	Falling	1450.0	Falling	15/10/2019	18:00:00
Tungabhadra	Singatalur Barrage	Gadag	Karnataka	507.0		506.6	12:00	Steady	500.0	Falling	15/10/2019	20:00:00
Krishna	Srisaillam	Kurnool	Andhra Pradesh	269.75	269.75	269.65656	12:00	Falling	2000.0	Steady	15/10/2019	18:00:00
Krishna	DR KLRS Pulichintala	Guntur	Andhra Pradesh	53.34		53.23027	12:00	Rising	1000.0	Steady	15/10/2019	18:00:00
Lower Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.37	18.3	17.39	12:00	Steady	2000.0	Steady	15/10/2019	18:00:00
Narmada	Bargi Dam	JABALPUR	Madhya Pradesh	422.76	425.7	422.7	12:00	Steady	350.0	Falling	16/10/2019	08:00:00
Barna	Barna Dam	Raisen	Madhya Pradesh	348.55	351.45	348.54	08:00	Steady	40.0	Falling	16/10/2019	08:00:00
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.0		291.49854	08:00	Steady	600.0	Steady	15/10/2019	18:00:00
Hemavathi	Hemavathi Dam	Hassan	Karnataka	890.63		890.0526	08:00	Steady	110.0	Steady	16/10/2019	08:00:00
Cauvery	Krishna Raja Sagar	Mandya	Karnataka	752.49		752.49005	08:00	Steady	120.0	Steady	16/10/2019	08:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.7384	12:00	Steady	500.0	Steady	15/10/2019	20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	125.0	Steady	16/10/2019	08:00:00
Bhavani	Bhavanisagar Dam	Erode	Tamil Nadu	280.42		277.67584	08:00	Rising	125.0	Rising	16/10/2019	10:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu			59.208	08:00	Steady	650.0	Steady	16/10/2019	10:00:00
Cauvery	Mettur Dam	Salem	Tamil Nadu	240.79		238.90215	08:00	Falling	225.0	Falling	16/10/2019	10:00:00

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
Narmada	INDIRASAGAR DAM	Khandwa	Madhya Pradesh	262.13	263.35	262.04	12:00	Steady	1725.0	Falling	16/10/2019	08:00:00
Tawa	Tawa Dam	Hoshangabad	Madhya Pradesh	355.4	356.7	355.48	12:00	Steady	155.0	Falling	16/10/2019	08:00:00