



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:	30/10/2019
Bulletin No:	183

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))	1
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	8
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)		21

Name: Rajendra Singh
Designation: AD

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
Dhansiri (South)	Golaghat	76.42	77.42	80.16	78.79	78.85
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-----	-----	-----	-----	2018-08-03	Falling 13:00	30/10/2019 16:00:00



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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	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
Station	State			Date	Trend	Trend
					Time	Date
					Time	
Karuvannur	Trichur	5.9	6.9	12.1	6.05	
PALAKADAVU	Kerala			2018-08-16	Falling 12:00	
-	Kanyakumari	99.0	100.0	104.28	99.16	
THIRUVATTAR	Tamil Nadu			2018-08-15	Falling 12:00	
Kopili	Marigaon	55.0	56.0	58.09	55.2	55.12 Falling
Dharamtul	Assam			2004-07-21	Steady 13:00	30/10/2019 21:00:00
Dhansiri (South)	Golaghat	88.5	89.5	92.45	88.93	88.9 Falling
Golaghat	Assam			1986-10-11	Falling 13:00	30/10/2019 20:00:00
Kopili	Nagaon	59.5	60.5	61.79	59.8	59.3 Falling
Kampur	Assam			2004-07-20	Falling 13:00	31/10/2019 09:00:00
Cauvery	Chamarajanagara	625.0	626.0	630.25	625.37	
KOLLEGAL	Karnataka				Falling 11:00	
Arkavathi	Bangalore Rural	605.0	605.5	606.95	605.06	
T. BEKKUPE	Karnataka				Rising 11:00	
Wainganga	Bhandra	244.0	244.5	250.9	244.22	
Bhandara	Maharashtra			2005-09-16	Falling 10:00	



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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
Ghatprabha	Hidkal Dam	Belgaum	Karnataka	662.94	662.94	662.94	08:00	Steady	100.0	Steady	31/10/2019	08:00:00
Krishna	P.D. Jurala	Mahbubnagar	Telangana	318.52		318.32	12:00	Steady	2500.0	Falling	30/10/2019	18:00:00
Tungabhadra	Singatalur Barrage	Gadag	Karnataka	507.0		506.6	12:00	Steady	425.0	Falling	30/10/2019	20:00:00
Godavari	Sriram Sagar(State Gov.	Nizamabad	Telangana	332.54	333.15	332.5368	12:00	Steady	375.0	Falling	31/10/2019	10:15:00
Krishna	Srisaillam	Kurnool	Andhra Pradesh	269.75	269.75	269.62607	12:00	Falling	5500.0	Steady	30/10/2019	18:00:00
Cauvery	UPPER ANICUT	Thiruchirapalli	Tamil Nadu			72.78898	08:00	Rising	700.0	Steady	31/10/2019	10:00:00
Krishna	DR KLRS Pulichintala	Guntur	Andhra Pradesh	53.34		53.181503	12:00	Rising	4700.0	Falling	30/10/2019	18:00:00
Lower Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.37	18.3	17.39	12:00	Rising	4000.0	Rising	30/10/2019	18:00:00
Pennar	Somasila Dam	Nellore	Andhra Pradesh	100.58		100.49	08:00	Rising	750.0	Steady	31/10/2019	06:00:00
Bhadra	Bhadra Dam	Chikmagalur	Karnataka	657.75	657.75	657.6883	08:00	Rising	140.0	Steady	31/10/2019	08:00:00
Tapi	Ukai Dam	Surat	Gujarat	105.156	105.539	105.16	12:00	Steady	1000.0	Falling	30/10/2019	22:00:00
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.0		291.62045	12:00	Falling	1800.0	Falling	30/10/2019	18:00:00
Cauvery	Krishna Raja Sagar	Mandya	Karnataka	752.49		752.49005	08:00	Steady	225.0	Steady	31/10/2019	08:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.7384	12:00	Steady	500.0	Falling	30/10/2019	20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	120.0	Steady	31/10/2019	08:00:00
Bhavani	Bhavanisagar Dam	Erode	Tamil Nadu	280.42		279.49854	08:00	Steady	125.0	Rising	31/10/2019	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
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu			59.208	08:00	Steady	650.0	Rising	31/10/2019	10:00:00
Cauvery	Mettur Dam	Salem	Tamil Nadu	240.79		240.798	08:00	Falling	650.0	Steady	31/10/2019	10:00:00
Kosasthalaiyar	Poondi Satyamoorthy	Thiruvallur	Tamil Nadu	42.67		40.93464	06:00	Rising	60.0	Steady	31/10/2019	06:00:00
Vaigai	VAIGAI DAM	Theni	Tamil Nadu	279.2		276.70145	06:00	Falling	70.0	Rising	31/10/2019	10:00:00
Godavari	Sripada Yellampalli	Karimnagar	Telangana	148.0		147.81886	08:00	Falling	1500.0	Falling	31/10/2019	08:00:00