



Central Water Commission

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

Date:	28/10/2019
Bulletin No:	181

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))	3
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	13
Total number of sites above Warning Level (A+B+C)		16
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)		24

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

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
					Trend	Trend
Station	State			Date	Time	Date
						Time
Cauvery	Chamarajanagara	625.0	626.0	630.25	625.65	
KOLLEGAL	Karnataka				Falling	15:00
Arkavathi	Bangalore Rural	605.0	605.5	606.95	605.11	
T. BEKKUPE	Karnataka				Falling	15:00
Shimsha	Mandya	581.5	582.5	585.95	581.53	
T.K.HALLI	Karnataka				Steady	15:00
Wainganga	Bhandra	244.0	244.5	250.9	244.2	
Bhandara	Maharashtra			2005-09-16	Steady	14:00



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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	150.0	Steady	29/10/2019	08:00:00
Malaprabha	Malaprabha Dam	Belgaum	Karnataka	633.83	633.83	633.8316	08:00	Steady	250.0	Steady	29/10/2019	08:00:00
Krishna	P.D. Jurala	Mahbubnagar	Telangana	318.52		318.33	15:00	Rising	3100.0	Falling	28/10/2019	18:00:00
Tungabhadra	Singatalur Barrage	Gadag	Karnataka	507.0		506.6	15:00	Steady	1300.0	Steady	28/10/2019	20:00:00
Godavari	Sriram Sagar(State Gov.	Nizamabad	Telangana	332.54	333.15	332.5368	14:00	Steady	1500.0	Falling	29/10/2019	08:00:00
Krishna	Srisaillam	Kurnool	Andhra Pradesh	269.75	269.75	269.62607	15:00	Falling	5000.0	Falling	28/10/2019	18:00:00
Cauvery	UPPER ANICUT	Thiruchirapalli	Tamil Nadu			71.981255	08:00	Falling	450.0	Falling	29/10/2019	10:00:00
Krishna	DR KLRS Pulichintala	Guntur	Andhra Pradesh	53.34		53.181503	12:00	Falling	5500.0	Steady	28/10/2019	18:00:00
Lower Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.37	18.3	17.35	15:00	Rising	3300.0	Rising	28/10/2019	18:00:00
Pennar	Somasila Dam	Nellore	Andhra Pradesh	100.58		100.12	08:00	Rising	625.0	Steady	29/10/2019	06:00:00
Bhadra	Bhadra Dam	Chikmagalur	Karnataka	657.75	657.75	657.6547	08:00	Falling	280.0	Steady	29/10/2019	08:00:00
Damodar	Durgapur Barrage	Bardhaman	West Bengal	64.465		64.46	15:00	Steady	405.0	Falling	29/10/2019	06:00:00
Krishna	Almatti Dam	Bijapur	Karnataka	519.6	519.6	519.55	15:00	Steady	1450.0	Falling	29/10/2019	08:00:00
Krishna	Narayanpur Dam	Bijapur	Karnataka	492.25	492.25	492.15	15:00	Steady	2200.0	Steady	28/10/2019	20:00:00
Mahanadi	Hirakud Dam	Sambalpur	Odisha	192.02		192.02	15:00	Steady	1500.0	Falling	29/10/2019	09:00:00
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.0		291.62958	12:00	Rising	1400.0	Rising	28/10/2019	18:00:00

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
Hemavathi	Hemavathi Dam	Hassan	Karnataka	890.63		890.5372	08:00	Falling	170.0	Steady	29/10/2019	08:00:00
Cauvery	Krishna Raja Sagar	Mandya	Karnataka	752.49		752.49005	08:00	Steady	380.0	Steady	29/10/2019	08:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.67746	15:00	Steady	1600.0	Steady	28/10/2019	20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	220.0	Steady	29/10/2019	08:00:00
Bhavani	Bhavanisagar Dam	Erode	Tamil Nadu	280.42		279.49854	08:00	Rising	100.0	Steady	29/10/2019	10:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu			59.208	08:00	Steady	400.0	Falling	29/10/2019	10:00:00
Cauvery	Mettur Dam	Salem	Tamil Nadu	240.79		240.798	08:00	Steady	750.0	Rising	29/10/2019	10:00:00
Godavari	Sripada Yellampalli	Karimnagar	Telangana	148.0		147.4592	06:00	Falling	2500.0	Falling	29/10/2019	08:00:00