



Central Water Commission

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

Date:	22/10/2020
Bulletin No:	175

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))	2
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	4
Total number of sites above Warning Level (A+B+C)		6

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
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Name: Duty Officer
Designation: Central Flood Control Room

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) ----- Date	Actual level	Forecasted Level
					Trend ----- Time	Trend ----- Date and Time

No station is flowing in Extreme Flood Situation



PART-I: DAILY WATER LEVELS AND FORECASTS FOR LEVEL FORECAST SITES

B: Severe Flood Situations :

(Site (s) where water level is equalled or exceeded Danger Level but below Highest Flood

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
Station	State			Date	Trend	Trend
Arkavathi	Bangalore Rural	605.25	605.5	608.1	605.8	
T. BEKKUPE	Karnataka			2017-09-10	Falling 14:00	
Shimsha	Mandya	582.25	582.5	585.95	582.8	
T.K.HALLI	Karnataka			1984-10-03	Rising 14:00	



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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
Tungabhadra	KURNOOL	310.0	312.0	318.77	310.08	310.15
Mantralayam	Andhra Pradesh			2009-10-02	Rising 14:00	Rising 22/10/2020 18:00:00
Bagmati	SITAMARHI	69.1	70.1	73.0	69.5	69.5
Dheng Bridge	Bihar			2017-08-13	Steady 13:00	Steady 23/10/2020 06:00:00
Kamla	MADHUBANI	66.75	67.75	71.35	67.19	67.19
Jainagar	Bihar				Steady 13:00	Steady 22/10/2020 16:00:00
Bagmati	MUZAFFARPUR	52.73	53.73	58.15	53.02	53.0
Runisaidpur	Bihar			2017-08-14	Steady 13:00	Steady 23/10/2020 06:00:00



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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 and Time
Krishna	DR KLRS Pulichintala	GUNTUR	Andhra Pradesh	53.34		52.98	09:00	Falling	9500.0	Steady	22/10/2020 18:00:00
Lower Krishna	Prakasam Barrage	KRISHNA	Andhra Pradesh	17.37	18.3	17.5	14:00	Rising	11000.0	Steady	22/10/2020 18:00:00
Pennar	Somasila Dam	NELLORE	Andhra Pradesh	100.58		100.096	06:00	Steady	1100.0	Steady	23/10/2020 06:00:00
Krishna	Srisaillam Reservoir	KURNOOL	Andhra Pradesh	269.75	269.75	269.657	14:00	Steady	11500.0	Steady	22/10/2020 18:00:00
Tungabhadra	Sunkesula Barrage	KURNOOL	Andhra Pradesh	292.0		291.23	09:00	Steady	2100.0	Steady	22/10/2020 18:00:00
Krishna	Almatti Reservoir	Bijapur	Karnataka	519.6	519.6	519.6	14:00	Steady	1700.0	Falling	23/10/2020 08:00:00
Cauvery	Krishnarajasagar	Mandya	Karnataka	752.49		752.49	08:00	Steady	185.0	Steady	23/10/2020 12:00:00
Krishna	Narayanapura Reservoir	Bijapur	Karnataka	492.25	492.25	492.09	14:00	Steady	2300.0	Steady	22/10/2020 20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.24	08:00	Steady	135.0	Steady	23/10/2020 12:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21	59.208	08:00	Steady	320.0	Falling	23/10/2020 10:00:00
Cauvery	Mettur Reservoir	Salem	Tamil Nadu	240.79	244.14	234.26	08:00	Rising	530.0	Rising	23/10/2020 10:00:00
Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	74.4	08:00	Steady	340.0	Falling	23/10/2020 10:00:00
Musi	Musi Dam	NALGONDA	Telangana	196.6	196.6	195.255	08:00	Falling	350.0	Falling	22/10/2020 18:00:00
Krishna	P.D. Jurala	MAHBUBNAGAR	Telangana	318.52		317.96	14:00	Rising	8500.0	Steady	22/10/2020 18:00:00
Mayurakshi	Tilpara Mihirlal Barrage	BIRBHUM	West Bengal	62.79		61.69	11:00	Steady	145.0	Falling	13/08/20200 06:00:00