



Central Water Commission

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

Date:	25/10/2019
Bulletin No:	178

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)	13
Total number of sites above Warning Level (A+B+C)		15
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)		38

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



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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 ----- Station	District ----- State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend ----- Time	Trend ----- Date ----- Time
Karuvannur	Trichur	5.9	6.9	12.1	6.97	
PALAKADAVU	Kerala			2018-08-16	Falling ----- 15:00	
Nagavali	Srikakulam	10.17	10.8	14.53	10.9	10.75
Srikakulam	Andhra Pradesh			1990-05-12	Steady ----- 14:00	Steady ----- 25/10/2019 ----- 18:00:00



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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 ----- Station	District ----- State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend ----- Time	Trend ----- Date ----- Time
Haridra ----- BYALADAHALLI	Davanagere ----- Karnataka	533.0	536.5	538.45 ----- 1992-11-17	533.23 ----- Steady ----- 12:00	
Bagmati ----- Dheng Bridge	Sitamarhi ----- Bihar	69.1	70.1	73.0 ----- 2017-08-13	69.36 ----- Steady ----- 14:00	69.33 ----- Steady ----- 26/10/2019 ----- 06:00:00
Ghatprabha ----- Mudhol	Bagalkot ----- Karnataka	537.0	538.0	538.25 ----- 2018-08-20	537.87 ----- Falling ----- 14:00	
Jiabharali ----- NT Road Crossing Jia-Bharali	Sonitpur ----- Assam	76.0	77.0	78.5 ----- 2007-07-26	76.07 ----- Falling ----- 14:00	
Bagmati ----- Runisaidpur	Sitamarhi ----- Bihar	52.73	53.73	58.15 ----- 2017-08-14	53.01 ----- Steady ----- 14:00	52.94 ----- Falling ----- 26/10/2019 ----- 06:00:00
Baitarani ----- Akhupada	Bhadrak ----- Odisha	17.33	17.83	21.95 ----- 1960-08-16	17.48 ----- Rising ----- 14:00	17.85 ----- Rising ----- 26/10/2019 ----- 00:00:00
Vamsadhara ----- Kashinagar	Gajapati ----- Odisha	53.6	54.6	58.935 ----- 1980-09-18	54.44 ----- Falling ----- 14:00	54.1 ----- Falling ----- 25/10/2019 ----- 18:00:00
Rushikulya ----- Purushottampur	Ganjam ----- Odisha	15.835	16.835	19.655 ----- 1990-11-04	15.84 ----- Falling ----- 14:00	
Cauvery ----- KOLLEGAL	Chamarajanagara ----- Karnataka	625.0	626.0	630.25 -----	625.46 ----- Falling ----- 13:00	

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
					Trend	Trend
Station	State			Date	Time	Date
						Time
Arkavathi	Bangalore Rural	605.0	605.5	606.95	605.02	
T. BEKKUPE	Karnataka				Falling	14:00
Shimsha	Mandya	581.5	582.5	585.95	582.06	
T.K.HALLI	Karnataka				Steady	14:00
Cauvery	Thiruchirapalli	82.115	83.115	86.175	82.45	82.3
MUSIRI	Tamil Nadu			1977-11-13	Steady	14:00
Wainganga	Bhandra	244.0	244.5	250.9	244.24	
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	140.0	Steady	26/10/2019	08:00:00
Krishna	Hipparagi Barrage	Bijapur	Karnataka	531.4	531.4	521.5006	08:00	Falling	1600.0	Falling	26/10/2019	08:00:00
Godavari	Jaikwadi Dam	Aurangabad	Maharashtra	463.91	465.5	463.9056	12:00	Steady	1200.0	Rising	26/10/2019	08:00:00
Malaprabha	Malaprabha Dam	Belgaum	Karnataka	633.83	633.83	633.8316	08:00	Steady	120.0	Steady	26/10/2019	08:00:00
Sindhphana	Manjlegaon	Beed	Maharashtra	431.8	434.8	428.78	06:00	Rising	750.0	Falling	26/10/2019	08:00:00
Narmada	Omakreshwar Dam	Khandwa	Madhya Pradesh	196.6	196.62	193.43	08:00	Steady	1150.0	Falling	26/10/2019	08:00:00
Krishna	P.D. Jurala	Mahbubnagar	Telangana	318.52		317.89	14:00	Rising	8000.0	Falling	25/10/2019	18:00:00
Tungabhadra	Singatalur Barrage	Gadag	Karnataka	507.0		506.6	12:00	Steady	1200.0	Steady	25/10/2019	20:00:00
Godavari	Sriram Sagar(State Gov.	Nizamabad	Telangana	332.54	333.15	332.5368	12:00	Steady	2500.0	Rising	26/10/2019	08:00:00
Krishna	Srisaillam	Kurnool	Andhra Pradesh	269.75	269.75	269.50415	12:00	Steady	14000.0	Falling	25/10/2019	18:00:00
Cauvery	UPPER ANICUT	Thiruchirapalli	Tamil Nadu			73.0511	08:00	Falling	1000.0	Falling	26/10/2019	10:00:00
Purna	Yeldari Dam	Parbhani	Maharashtra	461.77	465.89	454.1	06:00	Rising	1000.0	Falling	26/10/2019	08:00:00
Krishna	DR KLRS Pulichintala	Guntur	Andhra Pradesh	53.34		52.498753	12:00	Rising	12000.0	Falling	25/10/2019	18:00:00
Lower Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.37	18.3	18.41	14:00	Steady	15000.0	Steady	25/10/2019	18:00:00
Bhadra	Bhadra Dam	Chikmagalur	Karnataka	657.75	657.75	657.66693	08:00	Rising	300.0	Steady	26/10/2019	08:00:00
Narmada	Bargi Dam	JABALPUR	Madhya Pradesh	422.76	425.7	422.85	12:00	Steady	310.0	Falling	26/10/2019	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
Barna	Barna Dam	Raisen	Madhya Pradesh	348.55	351.45	348.16	12:00	Steady	38.0	Falling	26/10/2019	08:00:00
Damodar	Durgapur Barrage	Bardhaman	West Bengal	64.465		64.46	12:00	Steady	1296.0	Rising	26/10/2019	06:00:00
Kangsabati	Kangsabati Dam	Mednipur	West Bengal	134.11	134.71	129.65	12:00	Rising	324.0	Rising	26/10/2019	06:00:00
Barakar	Maithon Dam	Dhanbad	Jharkhand	150.88	151.79	149.1	12:00	Rising	463.0	Rising	26/10/2019	06:00:00
Damodar	Panchet Dam	Dhanbad	Jharkhand	132.59	132.59	127.12	12:00	Rising	810.0	Rising	26/10/2019	06:00:00
Damodar	Tenughat Dam	Bokaro	Jharkhand	268.834	268.83	260.79	12:00	Steady	405.0	Rising	26/10/2019	06:30:00
Krishna	Almatti Dam	Bijapur	Karnataka	519.6	519.6	519.33	14:00	Rising	2800.0	Falling	26/10/2019	08:00:00
Krishna	Narayanpur Dam	Bijapur	Karnataka	492.25	492.25	491.65	14:00	Rising	2500.0	Falling	25/10/2019	20:00:00
Mahanadi	Hirakud Dam	Sambalpur	Odisha	192.02		191.94	14:00	Steady	2500.0	Steady	26/10/2019	09:00:00
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.0		291.16934	12:00	Falling	1600.0	Falling	25/10/2019	18:00:00
Hemavathi	Hemavathi Dam	Hassan	Karnataka	890.63		890.528	08:00	Rising	200.0	Steady	26/10/2019	08:00:00
Kabini	Kabini Dam	Mysore	Karnataka	696.16		696.15405	08:00	Rising	130.0	Steady	26/10/2019	08:00:00
Cauvery	Krishna Raja Sagar	Mandya	Karnataka	752.49		752.49005	08:00	Steady	290.0	Steady	26/10/2019	08:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.63477	12:00	Rising	1600.0	Steady	25/10/2019	20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	400.0	Steady	26/10/2019	08:00:00
Bhavani	Bhavanisagar Dam	Erode	Tamil Nadu	280.42		279.49854	08:00	Steady	80.0	Falling	26/10/2019	10:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu			59.208	08:00	Steady	1000.0	Rising	26/10/2019	10:00:00
Cauvery	Mettur Dam	Salem	Tamil Nadu	240.79		240.85896	08:00	Steady	1000.0	Falling	26/10/2019	10:00:00
Vaigai	VAIGAI DAM	Theni	Tamil Nadu	279.2		276.9209	06:00	Rising	50.0	Steady	26/10/2019	10:00:00
Godavari	Sripada Yellampalli	Karimnagar	Telangana	148.0		147.76094	14:00	Rising	2200.0	Steady	26/10/2019	08:00:00
Narmada	INDIRASAGAR DAM	Khandwa	Madhya Pradesh	262.13	263.35	262.02	12:00	Steady	1385.0	Falling	26/10/2019	08:00:00
Tawa	Tawa Dam	Hoshangabad	Madhya Pradesh	355.4	356.7	355.54	12:00	Steady	120.0	Falling	26/10/2019	08:00:00