



Central Water Commission

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

Date:	27/10/2019
Bulletin No:	180

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))	2
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)		14
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: Yaqoob Ahmed

Designation: AD-II

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



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
Kopili	Nagaon	59.5	60.5	61.79	61.52	61.1
Kampur	Assam			2004-07-20	Rising 15:00	Rising 27/10/2019 21:00:00
Dhansiri (South)	Golaghat	76.42	77.42	80.16	78.39	78.48
Numaligarh	Assam			2018-08-03	Rising 15:00	Rising 27/10/2019 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 ----- 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	69.2	69.2
Dheng Bridge	Bihar					2017-08-13
Ghatprabha	Belgaum	541.0	542.0	546.88	541.904	
Gokak Falls	Karnataka					2005-08-23
Karuvannur	Trichur	5.9	6.9	12.1	6.67	
PALAKADAVU	Kerala					2018-08-16
Kopili	Marigaon	55.0	56.0	58.09	55.21	56.0
Dharamtul	Assam					2004-07-21
Dhansiri (South)	Golaghat	88.5	89.5	92.45	89.25	89.1
Golaghat	Assam					1986-10-11
Jiabharali	Sonitpur	76.0	77.0	78.5	76.29	
NT Road Crossing Jia-Bharali	Assam					2007-07-26
Baitarani	Bhadrak	17.33	17.83	21.95	17.64	17.32
Akhuapada	Odisha					1960-08-16
Vamsadhara	Gajapati	53.6	54.6	58.935	54.28	54.3
Kashinagar	Odisha					1980-09-18
Subarnarekha	Balasore	9.45	10.36	12.69	9.47	
Rajghat	Odisha					2008-06-19

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date
						Time
Cauvery	Chamarajanagara	625.0	626.0	630.25	625.65	
KOLLEGAL	Karnataka				Rising	14:00
Shimsha	Mandya	581.5	582.5	585.95	581.7	
T.K.HALLI	Karnataka				Steady	14:00
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
Ghatprabha	Hidkal Dam	Belgaum	Karnataka	662.94	662.94	662.94	08:00	Steady	250.0	Steady	28/10/2019	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		318.25	14:00	Rising	5000.0	Steady	27/10/2019	18:00:00
Tungabhadra	Singatalur Barrage	Gadag	Karnataka	507.0		506.6	12:00	Steady	1400.0	Rising	27/10/2019	20:00:00
Godavari	Sriram Sagar(State Gov.	Nizamabad	Telangana	332.54	333.15	332.50632	14:00	Steady	3000.0	Falling	28/10/2019	08:00:00
Krishna	Srisaillam	Kurnool	Andhra Pradesh	269.75	269.75	269.68704	14:00	Steady	6300.0	Rising	27/10/2019	18:00:00
Krishna	DR KLRS Pulichintala	Guntur	Andhra Pradesh	53.34		53.029102	12:00	Falling	4500.0	Steady	27/10/2019	18:00:00
Lower Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.37	18.3	17.39	14:00	Steady	4500.0	Steady	27/10/2019	18:00:00
Pennar	Somasila Dam	Nellore	Andhra Pradesh	100.58		100.04	07:00	Rising	725.0	Steady	28/10/2019	06:00:00
Bhadra	Bhadra Dam	Chikmagalur	Karnataka	657.75	657.75	657.7066	08:00	Rising	500.0	Steady	28/10/2019	08:00:00
Damodar	Durgapur Barrage	Bardhaman	West Bengal	64.465		64.46	12:00	Steady	1111.0	Falling	28/10/2019	06:00:00
Barakar	Maithon Dam	Dhanbad	Jharkhand	150.88	151.79	149.74	12:00	Rising	231.0	Falling	28/10/2019	06:00:00
Damodar	Panchet Dam	Dhanbad	Jharkhand	132.59	132.59	128.17	12:00	Rising	417.0	Falling	28/10/2019	06:00:00
Damodar	Tenughat Dam	Bokaro	Jharkhand	268.834	268.83	259.96	11:00	Falling	220.0	Falling	28/10/2019	06:00:00
Krishna	Almatti Dam	Bijapur	Karnataka	519.6	519.6	519.54	14:00	Steady	1750.0	Steady	28/10/2019	08:00:00
Krishna	Narayanpur Dam	Bijapur	Karnataka	492.25	492.25	492.0	14:00	Steady	1700.0	Steady	27/10/2019	20:00:00

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
Mahanadi	Hirakud Dam	Sambalpur	Odisha	192.02		192.02	12:00	Steady	2000.0	Falling	28/10/2019	09:00:00
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.0		291.52902	12:00	Falling	1700.0	Rising	27/10/2019	18:00:00
Hemavathi	Hemavathi Dam	Hassan	Karnataka	890.63		890.61035	08:00	Rising	200.0	Steady	28/10/2019	08:00:00
Kabini	Kabini Dam	Mysore	Karnataka	696.16		696.10834	08:00	Falling	200.0	Steady	28/10/2019	08:00:00
Cauvery	Krishna Raja Sagar	Mandya	Karnataka	752.49		752.49005	08:00	Steady	400.0	Steady	28/10/2019	08:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.67746	14:00	Steady	1700.0	Rising	27/10/2019	20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	330.0	Steady	28/10/2019	08:00:00
Godavari	Sripada Yellampalli	Karimnagar	Telangana	148.0		147.46834	12:00	Steady	3500.0	Falling	28/10/2019	08:00:00