



Central Water Commission

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

Date:	29/10/2019
Bulletin No:	182

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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)	8
Total number of sites above Warning Level (A+B+C)		10
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)		25

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



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
Dhansiri (South)	Golaghat	88.5	89.5	92.45	89.96	89.75
Golaghat	Assam			1986-10-11	Steady	29/10/2019
						Falling
					13:00	20:00:00
Dhansiri (South)	Golaghat	76.42	77.42	80.16	78.87	78.81
Numaligarh	Assam			2018-08-03	Rising	29/10/2019
					13:00	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	6.19	
PALAKADAVU	Kerala			2018-08-16	Steady	13:00
Kopili	Marigaon	55.0	56.0	58.09	55.38	55.38
Dharamtul	Assam			2004-07-21	Falling	13:00
Kopili	Nagaon	59.5	60.5	61.79	60.46	59.3
Kampur	Assam			2004-07-20	Falling	13:00
Kushiyara	Karimganj	13.94	14.94	16.57	14.58	14.58
Karimganj	Assam			2010-06-10	Falling	14:00
Vamsadhara	Gajapati	53.6	54.6	58.935	53.82	53.74
Kashinagar	Odisha			1980-09-18	Steady	14:00
Cauvery	Chamarajanagara	625.0	626.0	630.25	625.57	
KOLLEGAL	Karnataka				Steady	14:00
Arkavathi	Bangalore Rural	605.0	605.5	606.95	605.09	
T. BEKKUPE	Karnataka				Falling	13:00
Wainganga	Bhandra	244.0	244.5	250.9	244.24	
Bhandara	Maharashtra			2005-09-16	Steady	12:00



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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	30/10/2019	08:00:00
Narmada	Omakreshwar Dam	Khandwa	Madhya Pradesh	196.6	196.62	193.43	08:00	Steady	1100.0	Falling	30/10/2019	08:00:00
Krishna	P.D. Jurala	Mahbubnagar	Telangana	318.52		318.47	12:00	Falling	3800.0	Rising	29/10/2019	18:00:00
Tungabhadra	Singatalur Barrage	Gadag	Karnataka	507.0		506.6	12:00	Steady	725.0	Falling	29/10/2019	20:00:00
Godavari	Sriram Sagar(State Gov.	Nizamabad	Telangana	332.54	333.15	332.5368	12:00	Steady	750.0	Falling	30/10/2019	08:00:00
Krishna	Srisaillam	Kurnool	Andhra Pradesh	269.75	269.75	269.68704	12:00	Steady	5500.0	Steady	29/10/2019	18:00:00
Cauvery	UPPER ANICUT	Thiruchirapalli	Tamil Nadu			72.30129	08:00	Rising	700.0	Rising	30/10/2019	10:00:00
Krishna	DR KLRS Pulichintala	Guntur	Andhra Pradesh	53.34		53.151024	08:00	Falling	2700.0	Steady	29/10/2019	18:00:00
Lower Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.37	18.3	17.21	12:00	Falling	2700.0	Steady	29/10/2019	18:00:00
Pennar	Somasila Dam	Nellore	Andhra Pradesh	100.58		100.26	08:00	Rising	675.0	Steady	30/10/2019	06:00:00
Bhadra	Bhadra Dam	Chikmagalur	Karnataka	657.75	657.75	657.6608	08:00	Rising	150.0	Steady	30/10/2019	08:00:00
Narmada	Bargi Dam	JABALPUR	Madhya Pradesh	422.76	425.7	422.85	08:00	Steady	255.0	Falling	30/10/2019	08:00:00
Barna	Barna Dam	Raisen	Madhya Pradesh	348.55	351.45	348.13	08:00	Rising	35.0	Falling	30/10/2019	08:00:00
Damodar	Panchet Dam	Dhanbad	Jharkhand	132.59	132.59	128.53	12:00	Rising	255.0	Falling	29/10/2019	18:00:00
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.0		291.73016	08:00	Falling	1900.0	Steady	29/10/2019	18:00:00
Hemavathi	Hemavathi Dam	Hassan	Karnataka	890.63		890.51886	08:00	Falling	100.0	Steady	30/10/2019	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
Cauvery	Krishna Raja Sagar	Mandya	Karnataka	752.49		752.49005	08:00	Steady	300.0	Steady	30/10/2019	08:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.6561	14:00	Falling	1300.0	Falling	29/10/2019	20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	210.0	Steady	30/10/2019	08:00:00
Bhavani	Bhavanisagar Dam	Erode	Tamil Nadu	280.42		279.49854	08:00	Steady	100.0	Steady	30/10/2019	10:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu			59.208	08:00	Steady	650.0	Rising	30/10/2019	10:00:00
Cauvery	Mettur Dam	Salem	Tamil Nadu	240.79		240.81323	08:00	Rising	650.0	Falling	30/10/2019	10:00:00
Godavari	Sripada Yellampalli	Karimnagar	Telangana	148.0		147.69998	08:00	Rising	2000.0	Falling	30/10/2019	08:00:00
Narmada	INDIRASAGAR DAM	Khandwa	Madhya Pradesh	262.13	263.35	262.09	08:00	Steady	1400.0	Falling	30/10/2019	08:00:00
Tawa	Tawa Dam	Hoshangabad	Madhya Pradesh	355.4	356.7	355.54	08:00	Steady	155.0	Falling	30/10/2019	08:00:00