



# Central Water Commission

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

Date:	31/10/2019
Bulletin No:	184

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
<b>A</b>	Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)	<b>0</b>
<b>B</b>	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	<b>3</b>
<b>C</b>	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	<b>9</b>
Total number of sites above Warning Level ( A+B+C)		<b>12</b>
<b>PART - II: INFLOW FORECAST</b>		
Number of sites for which inflow forecasts issued: (Where Inflows are equal or exceed the specified Threshold Limit for a particular reservoir / barrage)		<b>18</b>

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
Thambraparni ----- KUZHITHURAI	Kanyakumari ----- Tamil Nadu	2.5	3.5	8.83 ----- 2010-12-08	4.54 ----- Falling 15:00	
Kodiar ----- THIRUVARAMBU	Kanyakumari ----- Tamil Nadu	98.5	99.5	102.58 ----- 2018-08-15	99.59 ----- Falling 15:00	
Dhansiri (South) ----- Numaligarh	Golaghat ----- Assam	76.42	77.42	80.16 ----- 2018-08-03	77.97 ----- Falling 13:00	77.9 ----- Falling 31/10/2019 ----- 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	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
Station	State			Date	Trend Time	Trend Date Time
Pazhayar	Kanyakumari	4.5	6.0	7.1	5.18	
ASHRAMAM	Tamil Nadu			2017-12-03	Rising 15:00	
Karuvannur	Trichur	5.9	6.9	12.1	6.32	
PALAKADAVU	Kerala			2018-08-16	Rising 14:00	
Parliar	Kanyakumari	99.0	100.0	104.28	99.16	
THIRUVATTAR	Tamil Nadu			2018-08-15	Falling 15:00	
Kopili	Marigaon	55.0	56.0	58.09	55.02	54.88 Falling
Dharamtul	Assam			2004-07-21	Falling 15:00	31/10/2019 21:00:00
-	THIRUVANANTHAPU RAM	93.0	95.5	99.39	94.68	
ARUVIPURAM	Kerala			2018-08-15	Falling 15:00	
Karamana	THIRUVANANTHAPU RAM	92.0	93.0	97.0	92.58	
VELLAIKADAVU	Kerala				Falling 15:00	
Cauvery	Chamarajanagara	625.0	626.0	630.25	625.15	
KOLLEGAL	Karnataka				Steady 14:00	
Shimsha	Mandya	581.5	582.5	585.95	581.65	
T.K.HALLI	Karnataka				Falling 14:00	
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	120.0	Steady	1/11/2019	08:00:00
Tungabhadra	Singatalur Barrage	Gadag	Karnataka	507.0		506.6	12:00	Steady	425.0	Steady	31/10/2019	20:00:00
Godavari	Sriram Sagar(State Gov.	Nizamabad	Telangana	332.54	333.15	332.5368	14:00	Steady	500.0	Falling	1/11/2019	08:00:00
Krishna	Srisaillam	Kurnool	Andhra Pradesh	269.75	269.75	269.5956	14:00	Steady	2500.0	Falling	31/10/2019	18:00:00
Cauvery	UPPER ANICUT	Thiruchirapalli	Tamil Nadu			72.4537	08:00	Falling	650.0	Falling	1/11/2019	10:00:00
Krishna	DR KLRS Pulichintala	Guntur	Andhra Pradesh	53.34		53.151024	08:00	Rising	1500.0	Falling	31/10/2019	18:00:00
Lower Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.37	18.3	17.19	14:00	Steady	3000.0	Falling	31/10/2019	18:00:00
Pennar	Somasila Dam	Nellore	Andhra Pradesh	100.58		100.55	08:00	Rising	750.0	Falling	1/11/2019	06:00:00
Bhadra	Bhadra Dam	Chikmagalur	Karnataka	657.75	657.75	657.63654	08:00	Falling	200.0	Steady	1/11/2019	08:00:00
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.0		291.48022	08:00	Rising	550.0	Falling	31/10/2019	18:00:00
Cauvery	Krishna Raja Sagar	Mandya	Karnataka	752.49		752.49005	08:00	Steady	200.0	Steady	1/11/2019	08:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.7384	14:00	Steady	500.0	Steady	31/10/2019	20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	200.0	Steady	1/11/2019	08:00:00
Bhavani	Bhavanisagar Dam	Erode	Tamil Nadu	280.42		279.49854	08:00	Steady	250.0	Rising	1/11/2019	10:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu			59.208	08:00	Steady	500.0	Steady	1/11/2019	10:00:00
Cauvery	Mettur Dam	Salem	Tamil Nadu	240.79		240.798	08:00	Steady	500.0	Falling	1/11/2019	10:00:00

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
Vaigai	VAIGAI DAM	Theni	Tamil Nadu	279.2		277.00015	06:00	Rising	125.0	Rising	1/11/2019	10:00:00
Godavari	Sripada Yellampalli	Karimnagar	Telangana	148.0		147.84933	14:00	Steady	1000.0	Falling	1/11/2019	08:00:00