

Date:	18/10/2024
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Government of India Central Water Commission Flood Forecast Monitoring Directorate Central Flood Control Room

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	State-wise Flood Situation	Numbers of Forecasting Sites						
A	Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)									
В	(Site (s) where water level is touching or exc	lood Situation: eeding the Danger Level but el (HFL))		0						
С	Above Norm (Site (s) where water level is touching or exce	Bihar(3), Uttar Pradesh(1)	4							
	Total number of sites above Warning Level (A+B+C)									
PART - II:	PART - II: INFLOW FORECAST (Total Sites - 138)									
(Whe	Number of sites for which inflow forecasts issued: (Where Inflows are equal or exceed the specified Threshold Limit for a particular reservoir / barrage) Andhra Pradesh(4), Gujarat(1), Jharkhand(1), Karnataka(5), Tamil Nadu(1), Telangana(1), West Bengal(1)									
URL FOR	FLOOD FORECASTING WEBSITE: https://ffs.	Name: Duty 0	Officer							

URL FOR SEVEN DAYS ADVISORY FLOOD FORECAST (AFF): https://aff.india-water.gov.in/

Central Flood Control Room

Designation:



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

Date :18/10/2024

A: Extreme Flood Situations: Sites where the previous Highest Flood Level (HFL) is equalled or exceeded **Actual Level Forecasted Level Highest flood** River **District** Level (m) **Trend Trend** Warning **Danger** S. Level Level No. (m) **Trend** (m) Date Magnitude (dd-mm-yyyy) (mm/hr) **Date Station State** (dd-mm-yyyy) **Time Time**

No station is flowing in Extreme Flood Situation



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

Date: 18/10/2024

B: Severe Flood Situations:

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

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	River	District	Warning Level (m)	Danger Level (m)	Highest flood	Actual Level	Forecasted Level
S.					Level (m)	Trend	Trend
No.		State				Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)
		(dd-mm-yyyy)	Time	Time			

No station is flowing in Severe Flood Situation



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

Date :18/10/2024

C: Above Normal Flood Situations:

Site (s) where water level is equalled or exceeded Warning Level but Less than Danger Level

	River	District			Highest flood		Forecasted Level
S.	River	District	Warning Level	Danger	Level (m)	Trend	Trend
No.	Station	State	(m)	Level (m)	Date	Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)
	Station	State			(dd-mm-yyyy)	Time	Time
	Kosi	KHAGARIA			36.4	33.15	33.06
1	Baltara	Bihar	32.85	33.85	15-08-1987	Steady	Falling
						0.0	19-10-2024
						14:00	06:00:00
	Bagmati	MUZAFFARPUR	47.68	48.68	50.01	48.11	48.0
2	Benibad	Bihar				Steady	Steady
					12-07-2004	0.0	19-10-2024
						14:00	06:00:00
	Gandak	GOPALGANJ		62.22	64.36	61.26	61.25
3			61.22			Steady	Steady
	Dumariaghat	Bihar			24-07-2020	0.0	19-10-2024
						14:00	06:00:00
	Ganga	BUDAUN			162.91	161.42	161.4
4	Kachhlabridge		161.0	162.0		Steady	Steady
		Uttar Pradesh			20-07-2023	0.0	18-10-2024
						14:00	20:00:00



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

		Flood Forecasting Site	District	State		MWL (m)	Actual Level			Forecast		
S. No.	Name of River				FRL (m)		Level (m)	Time	Trend	Average Inflow (Cumec)	Trend	Date and Time
1	Krishna	DR KLRS Pulichintala Dam	GUNTUR	Andhra Pradesh	53.34		53.1	06:00	Rising	1850.0	Steady	18-10-2024 18:00:00
2	Krishna	Prakasam Barrage	KRISHNA	Andhra Pradesh	17.39	18.3	17.39	12:00	Steady	1800.0	Steady	18-10-2024 18:00:00
3	Krishna	Srisailam Reservoir	KURNOOL	Andhra Pradesh	269.75	269.75	269.626	12:00	Steady	3000.0	Steady	19-10-2024 06:00:00
4	Tungabhadra	Sunkesula Barrage	KURNOOL	Andhra Pradesh	292.0	292.7	291.5	06:00	Rising	1000.0	Steady	18-10-2024 18:00:00
5	Narmada	Sardar Sarovar Project_Gujarat	Narmada	Gujarat	138.68	140.21	138.61	12:00	Rising	1388.0	Steady	18-10-2024 22:00:00
6	Damodar	Panchat Reservoir	DHANBAD	Jharkhand	132.59	132.59	128.03	09:00	Steady	255.0	Falling	19-10-2024 06:00:00
7	Cauvery	Krishnarajasagar Reservoir	Mandya	Karnataka	752.49		752.49	08:00	Steady	225.0	Steady	19-10-2024 12:00:00
8	Malaprabha	Malaprabha Dam	Belgaum	Karnataka	633.83	633.83	633.832	06:00	Steady	150.0	Steady	19-10-2024 13:00:00
9	Krishna	Narayanapur Reservoir	Bagalkot	Karnataka	492.25	492.25	492.12	12:00	Rising	1850.0	Steady	18-10-2024 20:00:00

	Name of River	Flood Forecasting Site	District			MWL (m)	Actual Level			Forecast		
S. No.				State	FRL (m)		Level (m)	Time	Trend	Average Inflow (Cumec)	Trend	Date and Time
10	Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.412	12:00	Steady	1800.0	Steady	19-10-2024 08:00:00
11	Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.24	06:00	Steady	155.0	Steady	19-10-2024 12:00:00
12	Cauvery	Mettur Reservoir	Salem	Tamil Nadu	240.79	244.14	233.065	08:00	Rising	450.0	Falling	19-10-2024 10:00:00
13	Krishna	P.D. Jurala	MAHBUBNAGAR	Telangana	318.52		318.46	12:00	Falling	2500.0	Steady	19-10-2024 06:00:00
14	Damodar	DURGAPUR BARRAGE	PURBA BARDHAMAN	West Bengal			64.465	12:00	Steady	637.0	Falling	19-10-2024 06:00:00