



Central Water Commission

Tele fax: 2610 6523
E-Mail: fmdte@nic.in

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

Date:	01/11/2021
Bulletin No:	185

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))	0
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)		13
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)		3

Name: Duty Officer
Designation: Central Flood Control Room

URL FOR FLOOD FORECASTING WEBSITE: <https://ffs.india-water.gov.in/>

URL FOR THREE DAYS ADVISORY FLOOD FORECAST (AFF): <http://120.57.99.138/>



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

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) ----- Date	Actual level	Forecasted Level
					Trend ----- Time	Trend ----- Date -----

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 Level (HFL))

River ----- Station	District ----- State	Warning Level (m)	Danger Level (m)	Highest flood Level (m) ----- Date	Actual level	Forecasted Level
					Trend ----- Time	Trend ----- Date -----

No station is flowing in Severe Flood Situation



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 Level

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
Station	State			Date	Trend Time	Trend Date
Ghagra	SIWAN	59.82	60.82	61.74	60.0	-
Darauli	Bihar			1998-08-29	Falling 00:00	-
Kamla	MADHUBANI	66.75	67.75	71.35	67.21	-
Jainagar	Bihar				Steady 00:00	-
Kamalabalan	MADHUBANI	49.0	50.0	53.11	49.21	-
Jhanjharpur	Bihar			2019-07-14	Steady 00:00	-
Neyyar	THIRUVANANTHAPURAM	6.5	8.0	12.39	6.51	-
ARUVIPURAM	Kerala			2018-08-15	Falling 14:00	-
Thambraparni	Kanyakumari	2.5	3.5	8.83	2.57	-
KUZHITHURAI	Tamil Nadu			2010-12-08	Steady 14:00	-
Kodaiyar	Kanyakumari	11.0	12.0	14.68	11.8	-
THIRUVARAMBU	Tamil Nadu			2021-05-26	Steady 14:00	-
Ghagra	Ayodhya	91.73	92.73	94.01	91.81	-
Ayodhya	Uttar Pradesh			2009-10-11	Falling 08:00	-
Ramganga	Shahjhanpur	136.3	137.3	139.695	136.62	136.4
Dabri	Uttar Pradesh			1983-09-28	Steady 11:00	Falling 02/11/2021 08:00:00
Ghagra	BARABANKI	105.07	106.07	107.616	105.166	-
Elginbridge	Uttar Pradesh			2014-08-18	Steady 08:00	-

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend Time	Trend Date
Ganga	FARRUKHABAD	136.6	137.6	138.14	136.66	136.55
Fatehgarh	Uttar Pradesh			2010-09-26	Falling 11:00	Falling 02/11/2021 08:00:00
Ganga	BUDAUN	161.0	162.0	162.79	161.85	161.8
Kachhlabridge	Uttar Pradesh			2010-09-24	Steady 11:00	Falling 02/11/2021 08:00:00
Sarda	KHERI	153.1	154.1	155.32	154.02	-
Paliakalan	Uttar Pradesh				Rising 08:00	-
Ghagra	BALLIA	63.01	64.01	66.0	63.1	-
Turtipar	Uttar Pradesh			1998-08-28	Falling 08:00	-



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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 and Time
Cauvery	Krishnarajasagar	Mandya	Karnataka	752.49		752.49	06:00	Steady	180.0	Steady	02/11/2021 12:00:00
Cauvery	Mettur Reservoir	Salem	Tamil Nadu	240.79	244.14	238.079	08:00	Rising	250.0	Falling	02/11/2021 10:00:00
Vaigai	Vaigai Reservoir	Theni	Tamil Nadu	279.2		276.448	06:00	Rising	55.0	Steady	02/11/2021 10:00:00