



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:	15/06/2021
Bulletin No:	46

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)	7
Total number of sites above Warning Level (A+B+C)		7
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)		6

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 Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m) Date	Actual level Trend Time	Forecasted Level Trend Date
Beki	BARPETA	44.1	45.1	46.2	44.2	44.13
Beki Road bridge	Assam			2000-08-04	Rising 13:00	Steady 15/06/2021 18:00:00
Jiabharali	SONITPUR	76.0	77.0	78.5	76.71	76.75
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Steady 14:00	Rising 15/06/2021 15:00:00
Gandak	GOPALGANJ	61.22	62.22	64.36	61.89	62.1
Dumariaghat	Bihar			2020-07-24	Rising 14:00	Rising 16/06/2021 06:00:00
Kamla	MADHUBANI	67.25	67.75	71.35	67.37	67.35
Jainagar	Bihar				Steady 14:00	Steady 15/06/2021 16:00:00
Aghanashini	Uttara Kannada	14.0	17.0	19.66	14.09	-
SANTEGULI	Karnataka			2008-08-12	Rising 14:00	-
Kodaiyar	Kanyakumari	11.0	12.0	14.68	11.06	-
THIRUVARAMBU	Tamil Nadu			2021-05-26	Falling 14:00	-
Gandak	KUSHINAGAR	95.0	96.0	97.5	95.28	95.25
Khadda	Uttar Pradesh			2002-07-23	Rising 14:00	Rising 15/06/2021 15:00:00



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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
Gandak	GANDAK BARRAGE	PASHCHIM	Bihar	110.3	113.05	106.89	08:00	Rising	6500.0	Falling	16/06/2021 08:00:00
Damodar	Panchat Reservoir	DHANBAD	Jharkhand	132.59	132.59	123.37	12:00	Steady	255.0	Rising	16/06/2021 06:00:00
Kabini	Kabini Reservoir	Mysore	Karnataka	696.16		690.555	06:00	Rising	200.0	Steady	16/06/2021 12:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.24	06:00	Steady	285.0	Steady	16/06/2021 12:00:00
Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	73.2	08:00	Rising	200.0	Rising	16/06/2021 10:00:00
Damodar	Durgapur Barrage	BARDDHAMAN	West Bengal			64.465	12:00	Steady	440.0	Falling	16/06/2021 06:00:00