



Central Water Commission

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

Date:	27/06/2021
Bulletin No:	58

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))	4
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	17
Total number of sites above Warning Level (A+B+C)		21
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)		4

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	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
Station	State			Date	Trend Time	Trend Date
Jiabharali	SONITPUR	76.0	77.0	78.5	77.03	77.1
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Steady 14:00	Steady 27/06/2021 15:00:00
Desang	SIBSAGAR	93.46	94.46	96.49	95.38	95.49
Nanglamoraghat	Assam			1998-09-06	Steady 14:00	Rising 28/06/2021 00:00:00
Gandak	GOPALGANJ	61.22	62.22	64.36	62.65	62.5
Dumariaghat	Bihar			2020-07-24	Falling 14:00	Steady 28/06/2021 06:00:00
Burhi Gandak	SAMASTIPUR	41.63	42.63	46.56	43.1	43.07
Rosera	Bihar			2020-08-03	Rising 14:00	Steady 28/06/2021 10:00:00



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	Forecasted Level
					Trend Time	Trend Date
Brahmaputra	JORHAT	84.54	85.54	87.37 1991-07-11	85.11	85.06
Neamatighat	Assam				Steady 14:00	Steady 27/06/2021 18:00:00
Kosi	KHAGARIA	32.85	33.85	36.4 1987-08-15	33.43	33.13
Baltara	Bihar				Falling 14:00	Falling 28/06/2021 06:00:00
Kosi	SUPAUL	46.75	47.75	49.24 2017-08-13	46.83	46.88
Basua	Bihar				Steady 14:00	Steady 27/06/2021 22:00:00
Bagmati	MUZAFFARPUR	47.68	48.68	50.01 2004-07-12	47.68	48.0
Benibad	Bihar				Rising 14:00	Falling 28/06/2021 06:00:00
Ghagra	SIWAN	59.82	60.82	61.74 1998-08-29	60.11	59.92
Darauli	Bihar				Falling 14:00	Falling 28/06/2021 08:00:00
Bagmati	SITAMARHI	70.0	71.0	73.0 2017-08-13	70.27	69.85
Dheng Bridge	Bihar				Falling 14:00	Falling 28/06/2021 06:00:00
Kamla	MADHUBANI	66.75	67.75	71.35	67.43	67.43
Jainagar	Bihar				Steady 14:00	Steady 27/06/2021 16:00:00
Adhwara	DARBHANGA	49.0	50.0	52.99 1987-08-12	49.1	49.35
Kamtaul	Bihar				Rising 14:00	Steady 28/06/2021 06:00:00
Burhi Gandak	KHAGARIA	35.58	36.58	39.22 1976-08-16	35.69	35.76
Khagaria	Bihar				Steady 14:00	Steady 28/06/2021 06:00:00

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend Time	Trend Date
Gandak	MUZAFFARPUR	53.41	54.41	55.46	53.55	53.45
Rewaghat	Bihar			2020-07-24	Steady 14:00	Steady 28/06/2021 04:00:00
Bagmati	MUZAFFARPUR	54.0	55.0	58.15	54.3	54.7
Runisaidpur	Bihar			2017-08-14	Rising 14:00	Falling 28/06/2021 06:00:00
Burhi Gandak	SAMASTIPUR	45.02	46.02	49.38	45.22	45.28
Samastipur	Bihar			1987-08-15	Steady 14:00	Steady 28/06/2021 02:00:00
Burhi Gandak	MUZAFFARPUR	51.53	52.53	54.29	51.58	51.5
Sikandarpur (Muzzafarpur)	Bihar			1987-08-15	Falling 14:00	Falling 28/06/2021 06:00:00
Ghagra	Ayodhya	91.73	92.73	94.01	91.76	91.6
Ayodhya	Uttar Pradesh			2009-10-11	Steady 14:00	Falling 28/06/2021 08:00:00
Ghagra	BARABANKI	105.07	106.07	107.616	105.156	105.15
Elginbridge	Uttar Pradesh			2014-08-18	Falling 14:00	Falling 28/06/2021 08:00:00
Ganga	BUDAUN	161.0	162.0	162.79	161.21	160.95
Kachhlalbridge	Uttar Pradesh			2010-09-24	Falling 14:00	Falling 28/06/2021 08:00:00
Ghagra	BALLIA	63.01	64.01	66.0	63.5	63.4
Turtipar	Uttar Pradesh			1998-08-28	Falling 14:00	Falling 28/06/2021 08:00:00



Central Water Commission

Date:27/06/2021

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
Ghatprabha	Hidkal Reservoir	Belgaum	Karnataka	662.94	662.94	649.858	06:00	Rising	120.0	Steady	28/06/2021 12:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21	59.21	06:00	Rising	230.0	Steady	28/06/2021 10:00:00
Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	74.1	06:00	Steady	250.0	Steady	28/06/2021 10:00:00
Damodar	Durgapur Barrage	BARDDHAMAN	West Bengal			64.465	12:00	Steady	1088.0	Falling	28/06/2021 06:00:00