



Central Water Commission

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

Date:	25/10/2021
Bulletin No:	178

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))	9
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	10
Total number of sites above Warning Level (A+B+C)		19

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
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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)	Actual level	Forecasted Level
				----- Date	Trend	----- Trend
					Time	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
					Trend	Trend
Station	State			Date	Time	Date
Ghagra	SIWAN	59.82	60.82	61.74	61.3	-
Darauli	Bihar			1998-08-29	Rising 08:00	-
Shimsha	Mandya	582.25	582.5	585.95	583.6	-
T.K.HALLI	Karnataka			1984-10-03	Rising 08:00	-
Ghagra	Ayodhya	91.73	92.73	94.01	93.06	-
Ayodhya	Uttar Pradesh			2009-10-11	Falling 08:00	-
Ramganga	Shahjhanpur	136.3	137.3	139.695	138.29	-
Dabri	Uttar Pradesh			1983-09-28	Rising 08:00	-
Ghagra	BARABANKI	105.07	106.07	107.616	106.126	-
Elginbridge	Uttar Pradesh			2014-08-18	Falling 08:00	-
Ganga	FARRUKHABAD	136.6	137.6	138.14	137.62	-
Fatehgarh	Uttar Pradesh			2010-09-26	Steady 08:00	-
Ganga	BUDAUN	161.0	162.0	162.79	162.35	-
Kachhlabridge	Uttar Pradesh			2010-09-24	Steady 08:00	-
Sarda	KHERI	152.32	153.32	155.32	154.39	-
Paliakalan	Uttar Pradesh				Rising 08:00	-
Ghagra	BALLIA	63.01	64.01	66.0	64.73	-
Turtipar	Uttar Pradesh			1998-08-28	Steady 08:00	-



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	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date
Giabharali	SONITPUR	76.0	77.0	78.5	76.34	76.3
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Steady 08:00	Falling 25/10/2021 15:00:00
Ghagra	SIWAN	56.04	57.04	58.01	56.93	-
Gangpur Siswan	Bihar			1983-09-18	Rising 08:00	-
Ganga	PATNA	40.76	41.76	43.17	40.9	-
Hathidah	Bihar			2016-08-21	Steady 08:00	-
Ganga	BHAGALPUR	30.09	31.09	32.87	30.34	30.45
Kahalgaoon (Colgong)	Bihar			2003-09-17	Rising 08:00	25/10/2021 23:00:00
Arkavathi	Bangalore Rural	605.25	605.5	608.1	605.34	-
T. BEKKUPE	Karnataka			2017-09-10	Falling 08:00	-
Kodaiyar	Kanyakumari	11.0	12.0	14.68	11.5	-
THIRUVARAMBU	Tamil Nadu			2021-05-26	Steady 08:00	-
Ganga	KANPUR NAGAR	123.0	124.0	124.49	123.52	-
Ankinghat	Uttar Pradesh			2010-09-28	Rising 08:00	-
Ganga	KANNAUJ	124.97	125.97	126.78	125.53	-
Kannauj	Uttar Pradesh			2010-09-27	Rising 08:00	-
Ganga	KANPUR NAGAR	112.0	113.0	114.075	112.39	-
Kanpur	Uttar Pradesh			2010-09-29	Rising 08:00	-

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date
Ganga	MURSHIDABAD	21.25	22.25	25.14	21.26	21.47
Farakka(FF)	West Bengal			1998-09-07	Falling	Rising
					08:00	08:00:00



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Date:25/10/2021

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
Bhadra	Bhadra Reservoir	Chikmagalur	Karnataka	657.75	657.75			Steady	200.0	Steady	25/10/2021 12:00:00
Kabini	Kabini Reservoir	Mysore	Karnataka	696.16				Steady	280.0	Steady	25/10/2021 12:00:00
Cauvery	Krishnarajasagar	Mandya	Karnataka	752.49				Steady	430.0	Steady	25/10/2021 12:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24			Steady	130.0	Steady	25/10/2021 12:00:00