



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:	30/10/2021
Bulletin No:	183

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))	1
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	25
Total number of sites above Warning Level (A+B+C)		26
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)		5

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)	Actual level	Forecasted Level
				Date	Trend Time	Trend Date
Shimsha	Mandya	582.25	582.5	585.95	582.73	-
T.K.HALLI	Karnataka			1984-10-03	Steady 14:00	-



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
Station	State			Date	Trend Time	Trend Date
Jiabharali	SONITPUR	76.0	77.0	78.5	76.08	76.01
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Steady 12:00	Falling 30/10/2021 15:00:00
Bagmati	MUZAFFARPUR	47.68	48.68	50.01	47.68	47.6
Benibad	Bihar			2004-07-12	Steady 14:00	Falling 31/10/2021 06:00:00
Ghagra	SIWAN	59.82	60.82	61.74	60.22	60.03
Darauli	Bihar			1998-08-29	Falling 13:00	Falling 31/10/2021 08:00:00
Kamla	MADHUBANI	66.75	67.75	71.35	67.21	67.2
Jainagar	Bihar				Steady 14:00	Steady 30/10/2021 16:00:00
Kamalabalan	MADHUBANI	49.0	50.0	53.11	49.21	49.21
Jhanjharpur	Bihar			2019-07-14	Steady 14:00	Steady 30/10/2021 16:00:00
Ganga	BHAGALPUR	30.09	31.09	32.87	30.43	30.15
Kahalgaoon (Colgong)	Bihar			2003-09-17	Falling 14:00	Falling 31/10/2021 22:00:00
Burhi Gandak	KHAGARIA	35.58	36.58	39.22	35.88	35.65
Khagaria	Bihar			1976-08-16	Falling 14:00	Falling 31/10/2021 06:00:00
Kosi	KATIHAR	29.0	30.0	32.1	29.37	29.17
Kursela	Bihar			1982-09-07	Steady 14:00	Falling 31/10/2021 06:00:00
Ganga	Sahebganj	26.25	27.25	30.91	26.38	26.3
Sahibganj	Jharkhand			1998-08-20	Falling 14:00	Falling 31/10/2021 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
Neyyar	THIRUVANANTHAPU RAM	6.5	8.0	12.39	7.93	-
ARUVIPURAM	Kerala			2018-08-15	Falling 14:00	-
Karamana	THIRUVANANTHAPU RAM	92.0	93.0	97.0	92.0	-
VELLAIKADAVU	Kerala				Falling 14:00	-
Pazhayar	Kanyakumari	4.5	6.0	7.1	4.8	-
ASHRAMAM	Tamil Nadu				Steady 14:00	-
Thambraparni	Kanyakumari	2.5	3.5	8.83	3.15	-
KUZHITHURAI	Tamil Nadu			2010-12-08	Rising 14:00	-
Kodaiyar	Kanyakumari	11.0	12.0	14.68	11.91	-
THIRUVARAMBU	Tamil Nadu			2021-05-26	Rising 14:00	-
Paralayar	Kanyakumari	8.6	9.6	13.275	8.89	-
THIRUVATTAR	Tamil Nadu			2018-08-15	Falling 14:00	-
Ghagra	Ayodhya	91.73	92.73	94.01	91.99	91.9 Falling
Ayodhya	Uttar Pradesh			2009-10-11	Steady 14:00	31/10/2021 08:00:00
Ramganga	Shahjhanpur	136.3	137.3	139.695	137.12	136.9 Falling
Dabri	Uttar Pradesh			1983-09-28	Falling 14:00	31/10/2021 08:00:00
Ganga	Raibareli	98.36	99.36	99.84	98.7	98.55 Falling
Dalmu	Uttar Pradesh			1973-08-03	Falling 14:00	31/10/2021 08:00:00
Ghagra	BARABANKI	105.07	106.07	107.616	105.286	105.2 Falling
Elginbridge	Uttar Pradesh			2014-08-18	Steady 14:00	31/10/2021 08:00:00

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend Time	Trend Date
Ganga	FARRUKHABAD	136.6	137.6	138.14	136.85	136.77
Fatehgarh	Uttar Pradesh			2010-09-26	Steady 14:00	Falling 31/10/2021 08:00:00
Ganga	BUDAUN	161.0	162.0	162.79	161.95	161.8
Kachhlabridge	Uttar Pradesh			2010-09-24	Rising 14:00	Falling 31/10/2021 08:00:00
Ganga	KANPUR NAGAR	112.0	113.0	114.075	112.3	112.1
Kanpur	Uttar Pradesh			2010-09-29	Steady 14:00	Falling 31/10/2021 08:00:00
Sarda	KHERI	153.1	154.1	155.32	154.02	-
Paliakalan	Uttar Pradesh				Steady 14:00	-
Ghagra	BALLIA	63.01	64.01	66.0	63.33	63.2
Turtipar	Uttar Pradesh			1998-08-28	Falling 14:00	Falling 31/10/2021 08:00:00
Ganga	MURSHIDABAD	21.25	22.25	25.14	21.48	21.4
Farakka(FF)	West Bengal			1998-09-07	Falling 12:00	Falling 31/10/2021 20:00:00



Central Water Commission

Date:30/10/2021

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
Krishna	DR KLRS Pulichintala	GUNTUR	Andhra Pradesh	53.34		51.45	09:00	Steady	1700.0	Steady	30/10/2021 18:00:00
Lower Krishna	Prakasam Barrage	KRISHNA	Andhra Pradesh	17.37	18.3	17.39	14:00	Steady	1300.0	Steady	30/10/2021 18:00:00
Cauvery	Krishnarajasagar	Mandya	Karnataka	752.49		752.49	06:00	Steady	145.0	Falling	31/10/2021 12:00:00
Cauvery	Mettur Reservoir	Salem	Tamil Nadu	240.79	244.14	237.659	08:00	Rising	380.0	Falling	31/10/2021 10:00:00
Vaigai	Vaigai Reservoir	Theni	Tamil Nadu	279.2		276.277	06:00	Rising	55.0	Falling	31/10/2021 10:00:00