



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:	29/10/2021
Bulletin No:	182

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))	2
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	23
Total number of sites above Warning Level (A+B+C)		25
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)		9

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 Trend	Forecasted Level Trend
					Time	Date
Shimsha	Mandya	582.25	582.5	585.95	582.7	-
T.K.HALLI	Karnataka			1984-10-03	Falling 14:00	-
Ramganga	Shahjhanpur	136.3	137.3	139.695	137.36	137.15
Dabri	Uttar Pradesh			1983-09-28	Falling 14:00	Falling 30/10/2021 08:00:00



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	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	76.24	76.16
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Steady 13:00	Falling 29/10/2021 15:00:00
Parman	ARARIA	46.0	47.0	49.4	46.36	46.35
Araria	Bihar			2017-08-14	Falling 14:00	Falling 29/10/2021 20:00:00
Bagmati	MUZAFFARPUR	47.68	48.68	50.01	47.78	47.7
Benibad	Bihar			2004-07-12	Steady 14:00	Falling 30/10/2021 06:00:00
Ghagra	SIWAN	59.82	60.82	61.74	60.46	60.3
Darauli	Bihar			1998-08-29	Falling 13:00	Falling 30/10/2021 08:00:00
Ganga	PATNA	40.76	41.76	43.17	40.83	40.56
Hathidah	Bihar			2016-08-21	Falling 12:00	Falling 30/10/2021 08:00:00
Kamla	MADHUBANI	66.75	67.75	71.35	67.25	67.25
Jainagar	Bihar				Steady 14:00	Steady 29/10/2021 16:00:00
Kamalabalan	MADHUBANI	49.0	50.0	53.11	49.26	49.2
Jhanjharpur	Bihar			2019-07-14	Steady 14:00	Steady 29/10/2021 16:00:00
Ganga	BHAGALPUR	30.09	31.09	32.87	30.57	30.4
Kahalgaoon (Colgong)	Bihar			2003-09-17	Steady 14:00	Falling 30/10/2021 22:00:00
Burhi Gandak	KHAGARIA	35.58	36.58	39.22	36.12	35.94
Khagaria	Bihar			1976-08-16	Steady 14:00	Falling 30/10/2021 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
Kosi	KATIHAR	29.0	30.0	32.1	29.48	29.34
Kursela	Bihar			1982-09-07	Steady 14:00	Falling 30/10/2021 06:00:00
Ganga	Sahebganj	26.25	27.25	30.91	26.59	26.47
Sahibganj	Jharkhand			1998-08-20	Steady 14:00	Falling 30/10/2021 06:00:00
Cauvery	Dharmapuri	259.2	262.0	266.2	259.49	-
BILIGUNDULU	Tamil Nadu			2019-08-12	Steady 13:00	-
Ponnaiyar	Krishnagiri	844.5	845.0	846.5	844.51	-
SINGASADANAPALLI	Tamil Nadu				Falling 13:00	-
Paralayar	Kanyakumari	8.6	9.6	13.275	8.63	-
THIRUVATTAR	Tamil Nadu			2018-08-15	Steady 14:00	-
Ghagra	Ayodhya	91.73	92.73	94.01	92.11	92.0
Ayodhya	Uttar Pradesh			2009-10-11	Falling 14:00	Falling 30/10/2021 08:00:00
Ganga	Raibareli	98.36	99.36	99.84	98.91	98.8
Dalmau	Uttar Pradesh			1973-08-03	Steady 14:00	Falling 30/10/2021 08:00:00
Ghagra	BARABANKI	105.07	106.07	107.616	105.376	105.3
Elginbridge	Uttar Pradesh			2014-08-18	Falling 14:00	Falling 30/10/2021 08:00:00
Ganga	FARRUKHABAD	136.6	137.6	138.14	136.95	136.75
Fatehgarh	Uttar Pradesh			2010-09-26	Steady 14:00	Falling 30/10/2021 08:00:00
Ganga	BUDAUN	161.0	162.0	162.79	161.86	161.75
Kachhlalbridge	Uttar Pradesh			2010-09-24	Steady 14:00	Falling 30/10/2021 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	KANPUR NAGAR	112.0	113.0	114.075	112.82	112.65
Kanpur	Uttar Pradesh			2010-09-29	Falling 14:00	Falling 30/10/2021 08:00:00
Sarda	KHERI	153.1	154.1	155.32	154.02	-
Paliakalan	Uttar Pradesh				Falling 14:00	-
Ghagra	BALLIA	63.01	64.01	66.0	63.51	63.35
Turtipar	Uttar Pradesh			1998-08-28	Falling 14:00	Falling 30/10/2021 08:00:00
Ganga	MURSHIDABAD	21.25	22.25	25.14	21.56	21.41
Farakka(FF)	West Bengal			1998-09-07	Steady 12:00	Falling 30/10/2021 20:00:00



Central Water Commission

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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
Krishna	DR KLRS Pulichintala	GUNTUR	Andhra Pradesh	53.34		51.459	09:00	Falling	1200.0	Steady	29/10/2021 18:00:00
Lower Krishna	Prakasam Barrage	KRISHNA	Andhra Pradesh	17.37	18.3	17.39	14:00	Steady	1200.0	Steady	29/10/2021 18:00:00
Subarnarekha	Galudih Barrage	PASHCHIMI	Jharkhand	94.5	101.25	91.8	08:00	Steady	349.0	Steady	29/10/2021 20:00:00
Cauvery	Krishnarajasagar	Mandya	Karnataka	752.49		752.49	06:00	Rising	195.0	Steady	30/10/2021 12:00:00
Bhavani	Bhavanisagar Reservoir	Erode	Tamil Nadu	280.42		279.502	08:00	Steady	110.0	Falling	30/10/2021 10:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21	59.208	06:00	Steady	110.0	Falling	30/10/2021 10:00:00
Cauvery	Mettur Reservoir	Salem	Tamil Nadu	240.79	244.14	237.36	08:00	Rising	520.0	Falling	30/10/2021 10:00:00
Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	74.5	06:00	Steady	100.0	Falling	30/10/2021 10:00:00
Vaigai	Vaigai Reservoir	Theni	Tamil Nadu	279.2		276.146	06:00	Rising	70.0	Rising	30/10/2021 10:00:00