



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:	05/10/2021
Bulletin No:	158

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)	22
Total number of sites above Warning Level (A+B+C)		24
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)		24

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	Trend
Bagmati	MUZAFFARPUR	47.68	48.68	50.01	49.52	49.4
Benibad	Bihar			2004-07-12	Falling 14:00	Steady 06/10/2021 06:00:00
Punpun	PATNA	49.6	50.6	53.91	50.64	50.45
Sripalpur	Bihar			1976-09-18	Steady 14:00	Falling 06/10/2021 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	76.78	-
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Steady 14:00	-
Kosi	KHAGARIA	32.85	33.85	36.4	33.05	33.13 Rising
Baltara	Bihar			1987-08-15	Steady 14:00	06/10/2021 06:00:00
Ghagra	SIWAN	59.82	60.82	61.74	60.42	60.46 Rising
Darauli	Bihar			1998-08-29	Steady 14:00	06/10/2021 08:00:00
Gandak	GOPALGANJ	61.22	62.22	64.36	61.62	61.62 Steady
Dumariaghat	Bihar			2020-07-24	Steady 14:00	06/10/2021 06:00:00
Adhwara	DARBHANGA	45.94	46.94	49.52	45.95	46.15 Rising
Ekmighat	Bihar			2004-07-12	Rising 14:00	06/10/2021 06:00:00
Ganga	PATNA	47.6	48.6	50.52	47.81	47.73 Falling
Gandhighat	Bihar			2016-08-21	Steady 14:00	06/10/2021 08:00:00
Ganga	PATNA	40.76	41.76	43.17	41.4	41.34 Falling
Hathidah	Bihar			2016-08-21	Steady 14:00	06/10/2021 08:00:00
Kamla	MADHUBANI	66.75	67.75	71.35	67.3	67.3 Steady
Jainagar	Bihar				Falling 14:00	05/10/2021 16:00:00
Kamalabalan	MADHUBANI	49.0	50.0	53.11	49.34	49.3 Steady
Jhanjharpur	Bihar			2019-07-14	Falling 14:00	05/10/2021 16:00:00

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend Time	Trend Date
Ganga	BHAGALPUR	30.09	31.09	32.87	30.51	30.63
Kahalgaon (Colgong)	Bihar			2003-09-17	Steady 14:00	Rising 06/10/2021 22:00:00
Adhwara	DARBHANGA	49.0	50.0	52.99	49.91	50.0
Kamtaul	Bihar			1987-08-12	Steady 14:00	Steady 06/10/2021 06:00:00
Burhi Gandak	KHAGARIA	35.58	36.58	39.22	36.39	36.49
Khagaria	Bihar			1976-08-16	Steady 14:00	Rising 06/10/2021 06:00:00
Kosi	KATIHAR	29.0	30.0	32.1	29.52	29.52
Kursela	Bihar			1982-09-07	Steady 14:00	Falling 06/10/2021 06:00:00
Bagmati	MUZAFFARPUR	54.0	55.0	58.15	54.95	54.8
Runisaidpur	Bihar			2017-08-14	Falling 14:00	Falling 06/10/2021 06:00:00
Ganga	Sahebganj	26.25	27.25	30.91	26.5	26.55
Sahibganj	Jharkhand			1998-08-20	Steady 14:00	Rising 06/10/2021 06:00:00
Arkavathi	Bangalore Rural	605.25	605.5	608.1	605.28	-
T. BEKKUPE	Karnataka			2017-09-10	Steady 14:00	-
Ponnaiyar	Krishnagiri	844.5	845.0	846.5	844.545	-
SINGASADANAPALLI	Tamil Nadu				Rising 14:00	-
Ghagra	Ayodhya	91.73	92.73	94.01	91.93	92.0
Ayodhya	Uttar Pradesh			2009-10-11	Steady 14:00	Rising 06/10/2021 08:00:00
Ghagra	BARABANKI	105.07	106.07	107.616	105.436	105.4
Elginbridge	Uttar Pradesh			2014-08-18	Falling 14:00	Falling 06/10/2021 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	BUDAUN	161.0	162.0	162.79	161.72	161.67
Kachhlabridge	Uttar Pradesh			2010-09-24	Falling 14:00	Rising 06/10/2021 08:00:00
Ghagra	BALLIA	63.01	64.01	66.0	63.55	63.65
Turtipar	Uttar Pradesh			1998-08-28	Steady 14:00	Rising 06/10/2021 08:00:00
Ganga	MURSHIDABAD	21.25	22.25	25.14	21.67	21.77
Farakka(FF)	West Bengal			1998-09-07	Steady 14:00	Rising 06/10/2021 20:00:00



Central Water Commission

Date:05/10/2021

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		50.78	08:00	Rising	1400.0	Steady	05/10/2021 18:00:00
Godavari	Indirasagar Project	WEST GODAVARI	Andhra Pradesh			20.537	08:00	Falling	11000.0	Falling	05/10/2021 20:00:00
Lower Krishna	Prakasam Barrage	KRISHNA	Andhra Pradesh	17.37	18.3	17.39	14:00	Steady	1500.0	Steady	05/10/2021 18:00:00
Krishna	Srisaillam Reservoir	KURNOOL	Andhra Pradesh	269.75	269.75	269.047	14:00	Steady	1450.0	Falling	05/10/2021 18:00:00
Tapi	Ukai Reservoir	Surat	Gujarat	105.156	105.539	105.025	12:00	Rising	2083.0	Falling	05/10/2021 18:00:00
Subarnarekha	Galudih Barrage	PASHCHIMI	Jharkhand	94.5	101.25	91.8	08:00	Steady	900.0	Steady	05/10/2021 20:00:00
Barakar	Maithon Reservoir	DHANBAD	Jharkhand	150.88	151.79	149.76	09:00	Rising	324.0	Rising	06/10/2021 06:00:00
Damodar	Panchat Reservoir	DHANBAD	Jharkhand	132.59	132.59	129.13	09:00	Falling	498.0	Falling	06/10/2021 06:00:00
Damodar	Tenughat Reservoir	BOKARO	Jharkhand	268.834	268.83	260.45	12:00	Steady	162.0	Falling	06/10/2021 06:00:00
Kabini	Kabini Reservoir	Mysore	Karnataka	696.16		694.981	06:00	Rising	150.0	Steady	06/10/2021 12:00:00
Cauvery	Krishnarajasagar	Mandya	Karnataka	752.49		749.216	06:00	Rising	325.0	Steady	06/10/2021 12:00:00
-	Singatalur Barrage	Gadag	Karnataka	507.0		506.8	08:00	Steady	450.0	Falling	05/10/2021 20:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.735	14:00	Falling	600.0	Falling	05/10/2021 20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.24	06:00	Steady	175.0	Steady	06/10/2021 12:00:00
Tapi	HATHNUR	Jalgaon	Maharashtra	214.0		213.44	12:00	Rising	741.0	Falling	05/10/2021 17:00:00
Mahanadi	Hirakud Reservoir	SAMBALPUR	Odisha	192.02		192.02	12:00	Steady	1700.0	Falling	06/10/2021 09:00:00

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
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21	59.208	06:00	Steady	180.0	Falling	06/10/2021 10:00:00
Cauvery	Mettur Reservoir	Salem	Tamil Nadu	240.79	244.14	227.094	08:00	Rising	300.0	Falling	06/10/2021 10:00:00
Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	74.8	08:00	Steady	200.0	Falling	06/10/2021 10:00:00
Godavari	LAXMI BARRAGE	BHUPALPALLY	Telangana	100.0		93.9	09:00	Rising	15000.0	Falling	06/10/2021 06:00:00
Godavari	Sripada Yellampalli	KARIMNAGAR	Telangana	148.0		147.23	13:00	Rising	7000.0	Falling	06/10/2021 06:00:00
Godavari	Sriram Sagar Reservoir	NIRMAL	Telangana	332.54	333.15	332.262	12:00	Rising	3500.0	Falling	06/10/2021 06:00:00
Damodar	Durgapur Barrage	BARDDHAMAN	West Bengal			64.465	12:00	Steady	1042.0	Falling	06/10/2021 06:00:00
Mayurakshi	Tilpara Mihirlal Barrage	BIRBHUM	West Bengal	62.79		62.027	11:00	Rising	197.0	Falling	06/10/2021 06:00:00