



Central Water Commission

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

Date:	25/09/2021
Bulletin No:	148

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)	20
Total number of sites above Warning Level (A+B+C)		22
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)		23

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	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
	State			Date	Trend	Trend
					Time	Date
Jalka	Baleshwar	5.5	5.5	7.05	6.13	6.07
Mathani Road Bridge	Odisha			2020-08-27	Falling 14:00	Falling 25/09/2021 18:00:00
Ganga	BUDAUN	161.0	162.0	162.79	162.08	161.92
Kachhlabridge	Uttar Pradesh			2010-09-24	Falling 14:00	Falling 26/09/2021 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	76.54	76.53
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Falling 14:00	Falling 25/09/2021 15:00:00
Kosi	KHAGARIA	32.85	33.85	36.4	33.6	33.43
Baltara	Bihar			1987-08-15	Falling 13:00	Falling 26/09/2021 06:00:00
Bagmati	MUZAFFARPUR	47.68	48.68	50.01	48.45	48.25
Benibad	Bihar			2004-07-12	Falling 13:00	Falling 26/09/2021 06:00:00
Ghagra	SIWAN	59.82	60.82	61.74	60.56	60.62
Darauli	Bihar			1998-08-29	Steady 14:00	Falling 26/09/2021 08:00:00
Gandak	GOPALGANJ	61.22	62.22	64.36	61.69	61.68
Dumariaghat	Bihar			2020-07-24	Falling 14:00	Falling 26/09/2021 06:00:00
Ganga	PATNA	47.6	48.6	50.52	48.06	48.07
Gandhighat	Bihar			2016-08-21	Steady 14:00	Rising 26/09/2021 08:00:00
Ganga	PATNA	40.76	41.76	43.17	41.62	41.58
Hathidah	Bihar			2016-08-21	Steady 14:00	Falling 26/09/2021 08:00:00
Kamla	MADHUBANI	66.75	67.75	71.35	67.19	67.2
Jainagar	Bihar				Steady 13:00	Steady 25/09/2021 16:00:00
Ganga	BHAGALPUR	30.09	31.09	32.87	30.8	30.7
Kahalgaoon (Colgong)	Bihar			2003-09-17	Steady 14:00	Falling 26/09/2021 22:00:00

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend Time	Trend Date
Burhi Gandak	KHAGARIA	35.58	36.58	39.22	36.5	36.46
Khagaria	Bihar			1976-08-16	Falling 13:00	Falling 26/09/2021 06:00:00
Kosi	KATIHAR	29.0	30.0	32.1	29.76	29.65
Kursela	Bihar			1982-09-07	Steady 13:00	Falling 26/09/2021 06:00:00
Yamuna	NORTH	204.5	205.33	207.49	205.32	205.3
Delhi Railway Bridge	Delhi			1978-09-06	Rising 14:00	Rising 25/09/2021 17:00:00
Ganga	Sahebganj	26.25	27.25	30.91	26.94	26.9
Sahibganj	Jharkhand			1998-08-20	Falling 14:00	Falling 26/09/2021 06:00:00
Ghagra	Ayodhya	91.73	92.73	94.01	92.1	92.0
Ayodhya	Uttar Pradesh			2009-10-11	Steady 14:00	Falling 26/09/2021 08:00:00
Ganga	BALLIA	56.615	57.615	60.39	56.87	56.97
BALLIA	Uttar Pradesh			2016-08-25	Rising 14:00	Rising 26/09/2021 08:00:00
Ghagra	BARABANKI	105.07	106.07	107.616	105.546	105.45
Elginbridge	Uttar Pradesh			2014-08-18	Steady 14:00	Falling 26/09/2021 08:00:00
Ganga	FARRUKHABAD	136.6	137.6	138.14	136.85	136.75
Fatehgarh	Uttar Pradesh			2010-09-26	Rising 14:00	Falling 26/09/2021 08:00:00
Gomti	SULTANPUR	83.73	84.73	89.45	83.79	-
SULTANPUR	Uttar Pradesh			1971-09-18	Steady 14:00	-
Ghagra	BALLIA	63.01	64.01	66.0	63.9	63.77
Turtipar	Uttar Pradesh			1998-08-28	Steady 14:00	Falling 26/09/2021 08:00:00

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Ganga	MURSHIDABAD	21.25	22.25	25.14	21.98	21.84
Farakka(FF)	West Bengal			1998-09-07	Steady	Falling
					14:00	26/09/2021
						20:00:00



Central Water Commission

Date:25/09/2021

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		50.7	09:00	Rising	2200.0	Steady	25/09/2021 18:00:00
Godavari	Indirasagar Project	WEST GODAVARI	Andhra Pradesh			20.467	08:00	Steady	13000.0	Rising	25/09/2021 20:00:00
Lower Krishna	Prakasam Barrage	KRISHNA	Andhra Pradesh	17.37	18.3	17.39	14:00	Steady	2200.0	Steady	25/09/2021 18:00:00
Krishna	Srisaillam Reservoir	KURNOOL	Andhra Pradesh	269.75	269.75	268.895	14:00	Steady	1800.0	Steady	25/09/2021 18:00:00
Tapi	Ukai Reservoir	Surat	Gujarat	105.156	105.539	104.47	14:00	Falling	1620.0	Falling	25/09/2021 18:00:00
Subarnarekha	Galudih Barrage	PASHCHIMI	Jharkhand	94.5	101.25	91.8	08:00	Steady	1300.0	Falling	25/09/2021 20:00:00
Damodar	Panchat Reservoir	DHANBAD	Jharkhand	132.59	132.59	127.14	12:00	Falling	289.0	Falling	26/09/2021 06:00:00
Damodar	Tenughat Reservoir	BOKARO	Jharkhand	268.834	268.83	259.64	12:00	Steady	231.0	Falling	26/09/2021 06:00:00
Cauvery	Krishnarajasagar	Mandya	Karnataka	752.49		749.186	06:00	Falling	115.0	Steady	26/09/2021 12:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.24	06:00	Steady	160.0	Steady	26/09/2021 12:00:00
Barna	Barna Reservoir	RAISEN	Madhya Pradesh	348.55	351.45	348.02	08:00	Rising	80.0	Rising	26/09/2021 10:00:00
Narmada	Indira Sagar Reservoir	EAST NIMAR	Madhya Pradesh	262.13	263.35	257.46	12:00	Rising	2200.0	Steady	26/09/2021 10:00:00
Tawa	Tawa Reservoir	HOSHANGABAD	Madhya Pradesh	355.4	356.692	355.488	09:00	Rising	165.0	Steady	26/09/2021 10:00:00
Tapi	HATHNUR	Jalgaon	Maharashtra	214.0		213.06	14:00	Steady	741.0	Steady	25/09/2021 19:00:00
Mahanadi	Hirakud Reservoir	SAMBALPUR	Odisha	192.02		189.9	12:00	Steady	3300.0	Falling	26/09/2021 09:00:00
Brahmani	Rengali Reservoir	ANUGUL	Odisha	123.5	125.4	123.12	12:00	Rising	1450.0	Falling	26/09/2021 08:00:00

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	Steady	26/09/2021 10:00:00
Cauvery	Mettur Reservoir	Salem	Tamil Nadu	240.79	244.14	226.683	08:00	Rising	220.0	Steady	26/09/2021 10:00:00
Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	74.5	06:00	Steady	200.0	Steady	26/09/2021 10:00:00
Godavari	LAXMI BARRAGE	BHUPALPALLY	Telangana	100.0		96.2	12:00	Rising	11500.0	Falling	26/09/2021 06:00:00
Godavari	Sripada Yellampalli	KARIMNAGAR	Telangana	148.0		147.75	13:00	Steady	5000.0	Steady	26/09/2021 06:00:00
Godavari	Sriram Sagar Reservoir	NIRMAL	Telangana	332.54	333.15	332.506	14:00	Steady	3000.0	Falling	26/09/2021 06:00:00
Damodar	Durgapur Barrage	BARDDHAMAN	West Bengal			64.465	12:00	Steady	868.0	Rising	26/09/2021 06:00:00