



Central Water Commission

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

Date:	26/09/2021
Bulletin No:	149

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)	21
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)		27

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	Forecasted Level
					Trend ----- Time	Trend ----- Date -----
Jalka	Baleshwar	5.5	5.5	7.05	5.74	5.62
Mathani Road Bridge	Odisha			2020-08-27	Falling 14:00	Falling 26/09/2021 18:00:00



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 Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m) Date	Trend	Forecasted Level
					Time	Date
Jiabharali	SONITPUR	76.0	77.0	78.5	76.52	76.54
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Falling 14:00	Steady 26/09/2021 15:00:00
Kosi	KHAGARIA	32.85	33.85	36.4	33.41	33.37
Baltara	Bihar			1987-08-15	Steady 12:00	Falling 27/09/2021 06:00:00
Bagmati	MUZAFFARPUR	47.68	48.68	50.01	48.32	48.42
Benibad	Bihar			2004-07-12	Rising 12:00	Steady 27/09/2021 06:00:00
Ghagra	SIWAN	59.82	60.82	61.74	60.62	60.54
Darauli	Bihar			1998-08-29	Falling 14:00	Steady 27/09/2021 08:00:00
Gandak	GOPALGANJ	61.22	62.22	64.36	61.63	61.56
Dumariaghat	Bihar			2020-07-24	Steady 12:00	Falling 27/09/2021 06:00:00
Ganga	PATNA	47.6	48.6	50.52	48.13	48.21
Gandhighat	Bihar			2016-08-21	Rising 14:00	Steady 27/09/2021 08:00:00
Ghagra	SIWAN	56.04	57.04	58.01	56.06	56.09
Gangpur Siswan	Bihar			1983-09-18	Steady 14:00	Steady 27/09/2021 04:00:00
Ganga	PATNA	40.76	41.76	43.17	41.63	41.65
Hathidah	Bihar			2016-08-21	Rising 14:00	Steady 27/09/2021 08:00:00
Kamla	MADHUBANI	66.75	67.75	71.35	67.18	67.18
Jainagar	Bihar				Steady 12:00	Steady 26/09/2021 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	30.72	30.63
Kahalgaon (Colgong)	Bihar			2003-09-17	Falling 14:00	Falling 27/09/2021 22:00:00
Burhi Gandak	KHAGARIA	35.58	36.58	39.22	36.45	36.4
Khagaria	Bihar			1976-08-16	Steady 12:00	Falling 27/09/2021 06:00:00
Kosi	KATIHAR	29.0	30.0	32.1	29.64	29.53
Kursela	Bihar			1982-09-07	Falling 12:00	Falling 27/09/2021 06:00:00
Yamuna	NORTH	204.5	205.33	207.49	205.09	205.0
Delhi Railway Bridge	Delhi			1978-09-06	Falling 14:00	Falling 26/09/2021 18:00:00
Ganga	Sahebganj	26.25	27.25	30.91	26.88	26.8
Sahibganj	Jharkhand			1998-08-20	Falling 14:00	Falling 27/09/2021 06:00:00
Ghagra	Ayodhya	91.73	92.73	94.01	92.0	91.95
Ayodhya	Uttar Pradesh			2009-10-11	Steady 14:00	Falling 27/09/2021 08:00:00
Ganga	BALLIA	56.615	57.615	60.39	57.06	57.25
BALLIA	Uttar Pradesh			2016-08-25	Rising 14:00	Rising 27/09/2021 08:00:00
Ghagra	BARABANKI	105.07	106.07	107.616	105.446	105.35
Elginbridge	Uttar Pradesh			2014-08-18	Steady 14:00	Falling 27/09/2021 08:00:00
Ganga	FARRUKHABAD	136.6	137.6	138.14	136.94	136.82
Fatehgarh	Uttar Pradesh			2010-09-26	Steady 14:00	Falling 27/09/2021 08:00:00
Ganga	BUDAUN	161.0	162.0	162.79	161.94	161.85
Kachhlalbridge	Uttar Pradesh			2010-09-24	Steady 14:00	Falling 27/09/2021 08:00:00

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m) Date	Actual level	Forecasted Level
					Trend Time	Trend Date
Ghagra	BALLIA	63.01	64.01	66.0	63.9	63.85
Turtipar	Uttar Pradesh			1998-08-28	Steady 14:00	Falling 27/09/2021 08:00:00
Ganga	MURSHIDABAD	21.25	22.25	25.14	21.84	21.66
Farakka(FF)	West Bengal			1998-09-07	Steady 14:00	Falling 27/09/2021 20:00:00



Central Water Commission

Date:26/09/2021

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		50.609	08:00	Steady	1500.0	Steady	26/09/2021 18:00:00
Godavari	Indirasagar Project	WEST GODAVARI	Andhra Pradesh			20.527	08:00	Rising	12000.0	Falling	26/09/2021 20:00:00
Lower Krishna	Prakasam Barrage	KRISHNA	Andhra Pradesh	17.37	18.3	17.39	14:00	Steady	2000.0	Steady	26/09/2021 18:00:00
Krishna	Srisaillam Reservoir	KURNOOL	Andhra Pradesh	269.75	269.75	268.864	14:00	Steady	1500.0	Steady	26/09/2021 18:00:00
Tapi	Ukai Reservoir	Surat	Gujarat	105.156	105.539	104.409	12:00	Steady	1042.0	Falling	26/09/2021 18:00:00
Subarnarekha	Galudih Barrage	PASHCHIMI	Jharkhand	94.5	101.25	91.8	08:00	Steady	950.0	Falling	26/09/2021 20:00:00
Damodar	Panchat Reservoir	DHANBAD	Jharkhand	132.59	132.59	126.54	09:00	Falling	243.0	Falling	27/09/2021 06:00:00
Damodar	Tenughat Reservoir	BOKARO	Jharkhand	268.834	268.83	259.38	12:00	Falling	174.0	Falling	27/09/2021 06:00:00
Cauvery	Krishnarajasagar	Mandya	Karnataka	752.49		749.113	06:00	Falling	115.0	Steady	27/09/2021 12:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.24	06:00	Steady	160.0	Steady	27/09/2021 12:00:00
Narmada	Bargi Reservoir	JABALPUR	Madhya Pradesh	422.76	425.7	422.76	12:00	Steady	650.0	Steady	27/09/2021 10:00:00
Barna	Barna Reservoir	RAISEN	Madhya Pradesh	348.55	351.45	348.11	08:00	Rising	100.0	Rising	27/09/2021 10:00:00
Narmada	Indira Sagar Reservoir	EAST NIMAR	Madhya Pradesh	262.13	263.35	257.78	12:00	Rising	2850.0	Rising	27/09/2021 10:00:00
Narmada	Omkareshwar (NHPC)	EAST NIMAR	Madhya Pradesh	196.6	199.62	195.45	08:00	Steady	250.0	Rising	27/09/2021 10:00:00
Tawa	Tawa Reservoir	HOSHANGABAD	Madhya Pradesh	355.4	356.692	355.4	08:00	Steady	550.0	Rising	27/09/2021 10:00:00
Tapi	HATHNUR	Jalgaon	Maharashtra	214.0		213.02	12:00	Steady	579.0	Falling	26/09/2021 19:00:00

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
Penganga	Isapur Reservoir	Yavatmal	Maharashtra	441.0	445.3	441.0	14:00	Steady	699.0	Rising	27/09/2021 09:00:00
Mahanadi	Hirakud Reservoir	SAMBALPUR	Odisha	192.02		191.84	12:00	Falling	2600.0	Falling	27/09/2021 09:00:00
Brahmani	Rengali Reservoir	ANUGUL	Odisha	123.5	125.4	123.24	12:00	Rising	1500.0	Falling	27/09/2021 08:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21	59.21	06:00	Rising	180.0	Steady	27/09/2021 10:00:00
Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	74.5	06:00	Steady	200.0	Steady	27/09/2021 10:00:00
Godavari	LAXMI BARRAGE	BHUPALPALLY	Telangana	100.0		96.9	12:00	Rising	12000.0	Rising	27/09/2021 06:00:00
Manjira	Nizamsagar Reservoir	KAMAREDDY	Telangana	428.24	428.24	428.043	12:00	Falling	1000.0	Steady	27/09/2021 06:00:00
Manjira	Singur Reservoir	SANGA REDDY	Telangana	523.6	523.6	523.49	06:00	Falling	1000.0	Steady	27/09/2021 06:00:00
Godavari	Sripada Yellampalli	KARIMNAGAR	Telangana	148.0		147.65	13:00	Falling	5000.0	Steady	27/09/2021 06:00:00
Godavari	Sriram Sagar Reservoir	NIRMAL	Telangana	332.54	333.15	332.506	11:00	Steady	3000.0	Steady	27/09/2021 06:00:00
Damodar	Durgapur Barrage	BARDDHAMAN	West Bengal			64.465	12:00	Steady	1157.0	Rising	27/09/2021 06:00:00