



Central Water Commission

Tele. No.- 011-29583666
E-Mail: fmdte@nic.in

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

Date:	26/09/2024
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		(Total Sites - 200)		
S.No.	Flood Situations		State-wise Flood Situation	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))		Bihar(5), Jharkhand(1), Uttar Pradesh(1), West Bengal(1)	8
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)		Bihar(6), Odisha(1), Uttar Pradesh(7), West Bengal(1)	15
Total number of sites above Warning Level (A+B+C)				23
PART - II: INFLOW FORECAST		(Total Sites - 138)		
Number of sites for which inflow forecasts issued: (Where Inflows are equal or exceed the specified Threshold Limit for a particular reservoir / barrage)			Andhra Pradesh(3), Gujarat(2), Jharkhand(6), Karnataka(3), Madhya Pradesh(1), Maharashtra(1), Telangana(5), Uttarakhand(1), West Bengal(2)	24

URL FOR FLOOD FORECASTING WEBSITE: <https://ffs.india-water.gov.in/>

Name: _____
Duty Officer

URL FOR SEVEN DAYS ADVISORY FLOOD FORECAST (AFF): <https://aff.india-water.gov.in/>

Designation: _____
Central Flood Control Room



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

S. No.	River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual Level	Forecasted Level
	Station	State			Date (dd-mm-yyyy)	Trend	Trend
					Date (dd-mm-yyyy)	Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)
						Time	Time

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))

S. No.	River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual Level	Forecasted Level	
	Station	State				Date (dd-mm-yyyy)	Trend	Trend
							Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)
							Time	Time
1	Ganga	BHAGALPUR	32.68	33.68	34.86	33.94	33.66	
	Bhagalpur	Bihar				18-08-2021	Falling	Falling
							-20.0	27-09-2024
14:00	16:00:00							
2	Ganga	PATNA	40.76	41.76	43.52	42.2	41.98	
	Hathidah	Bihar				16-08-2021	Steady	Falling
							0.0	27-09-2024
14:00	08:00:00							
3	Ganga	BHAGALPUR	30.09	31.09	32.87	31.95	31.4	
	Kahalgaon	Bihar				17-09-2003	Falling	Falling
							-20.0	27-09-2024
14:00	22:00:00							
4	Burhi Gandak	KHAGARIA	35.58	36.58	39.22	37.82	37.65	
	Khagaria	Bihar				16-08-1976	Falling	Falling
							-20.0	27-09-2024
14:00	06:00:00							
5	Kosi	KATI HAR	29.0	30.0	32.1	31.0	30.81	
	Kursela	Bihar				07-09-1982	Falling	Falling
							-10.0	27-09-2024
14:00	06:00:00							
6	Ganga	Sahebganj	26.25	27.25	30.91	28.19	27.99	
	Sahibganj	Jharkhand				20-08-1998	Falling	Falling
							-10.0	27-09-2024
14:00	06:00:00							

S. No.	River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual Level	Forecasted Level
	Station	State			Date (dd-mm-yyyy)	Trend	Trend
					Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)	Time
7	Ganga	BALLIA	56.615	57.615	60.39	57.72	57.5
	Ballia	Uttar Pradesh			25-08-2016	Falling	Falling
						-20.0	27-09-2024
				12:00	08:00:00		
8	Ganga	MURSHIDABAD	21.25	22.25	25.14	23.4	23.3
	Farakka(FF)	West Bengal			07-09-1998	Steady	Falling
						0.0	27-09-2024
				14:00	20:00:00		



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

S. No.	River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual Level	Forecasted Level
	Station	State			Date (dd-mm-yyyy)	Trend	Trend
						Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)
						Time	Time
1	Kosi	KHAGARIA	32.85	33.85	36.4	33.21	33.42
	Baltara	Bihar			15-08-1987	Rising	Steady
						10.0	27-09-2024
14:00	06:00:00						
2	Ganga	PATNA	49.45	50.45	52.52	49.79	49.5
	Dighaghat	Bihar			23-08-1975	Steady	Falling
						0.0	27-09-2024
14:00	08:00:00						
3	Gandak	GOPALGANJ	61.22	62.22	64.36	61.59	61.51
	Dumariaghat	Bihar			24-07-2020	Rising	Steady
						30.0	27-09-2024
14:00	06:00:00						
4	Ganga	PATNA	47.6	48.6	50.52	48.52	48.2
	Gandhighat	Bihar			21-08-2016	Steady	Falling
						0.0	27-09-2024
14:00	08:00:00						
5	Sone	PATNA	51.0	52.0	53.79	51.0	50.7
	Maner	Bihar			10-09-1976	Falling	Falling
						-10.0	27-09-2024
14:00	08:00:00						
6	Ganga	MUNGER	38.33	39.33	40.99	38.9	38.72
	Munger	Bihar			19-09-1976	Falling	Falling
						-10.0	27-09-2024
14:00	08:00:00						

S. No.	River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual Level	Forecasted Level
	Station	State			Date (dd-mm-yyyy)	Trend	Trend
						Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)
						Time	Time
7	Jalka	Baleshwar	6.0	6.5	7.31	6.34	6.38
	Mathani Road Bridge	Odisha			22-09-2021	Rising	Steady
						10.0	26-09-2024
14:00	18:00:00						
8	Ganga	KANPUR NAGAR	123.0	124.0	124.49	123.01	122.8
	Ankinghat	Uttar Pradesh			28-09-2010	Falling	Falling
						-9.99	27-09-2024
14:00	08:00:00						
9	Ghagra	Ayodhya	91.73	92.73	94.01	91.82	91.7
	Ayodhya	Uttar Pradesh			11-10-2009	Steady	Falling
						0.0	27-09-2024
14:00	08:00:00						
10	Ganga	Raibareli	98.36	99.36	99.84	98.43	98.2
	Dalmau	Uttar Pradesh			03-08-1973	Falling	Falling
						-40.0	27-09-2024
14:00	08:00:00						
11	Ghagra	BARABANKI	105.07	106.07	107.616	105.296	105.25
	Elginbridge	Uttar Pradesh			18-08-2014	Falling	Falling
						-10.0	27-09-2024
14:00	08:00:00						
12	Ganga	FARRUKHABAD	136.6	137.6	138.14	136.78	136.7
	Fatehgarh	Uttar Pradesh			26-09-2010	Falling	Falling
						-9.99	27-09-2024
14:00	08:00:00						
13	Ganga	BUDAUN	161.0	162.0	162.91	161.9	161.85
	Kachhlabridge	Uttar Pradesh			20-07-2023	Falling	Falling
						-10.01	26-09-2024
14:00	20:00:00						
14	Ganga	KANPUR NAGAR	112.0	114.0	114.075	112.15	111.95
	Kanpur	Uttar Pradesh			29-09-2010	Falling	Falling
						-20.0	27-09-2024
14:00	08:00:00						

S. No.	River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual Level	Forecasted Level
	Station	State			Date (dd-mm-yyyy)	Trend	Trend
					Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)	Time
15	Teesta	COOCH BEHAR	65.45	65.95	66.62	65.57	65.6
	Mekhliganj (R/B)	West Bengal			20-10-2021	Rising	Rising
						20.0	26-09-2024
				14:00	19:00:00		



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

S. No.	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
1	Krishna	DR KLRS Pulichintala Dam	GUNTUR	Andhra Pradesh	53.34		53.22	06:00	Falling	1600.0	Steady	26-09-2024 18:00:00
2	Krishna	Prakasam Barrage	KRISHNA	Andhra Pradesh	17.39	18.3	17.37	14:00	Steady	1700.0	Steady	26-09-2024 18:00:00
3	Krishna	Srisaillam Reservoir	KURNOOL	Andhra Pradesh	269.75	269.75	267.035	14:00	Steady	3250.0	Steady	27-09-2024 06:00:00
4	Narmada	Sardar Sarovar Project_Gujarat	Narmada	Gujarat	138.68	140.21	138.27	13:00	Steady	3240.0	Steady	26-09-2024 22:00:00
5	Tapi	Ukai Reservoir	Surat	Gujarat	105.156	105.539	104.629	14:00	Rising	1620.0	Steady	26-09-2024 19:00:00
6	Subarnarekha	Chandil Dam	Sahebganj	Jharkhand	189.0	192.0	181.55	08:00	Falling	1350.0	Rising	27-09-2024 10:00:00
7	Subarnarekha	Galudih Barrage	PASHCHIMI SINGHBHUM	Jharkhand	94.5		92.2	08:00	Steady	2200.0	Rising	27-09-2024 10:00:00
8	Barakar	Maithon Reservoir	DHANBAD	Jharkhand	150.88	151.79	147.31	09:00	Falling	324.0	Falling	27-09-2024 06:00:00
9	Mayurakshi	Massanjore Dam	DUMKA	Jharkhand	121.31		118.217	09:00	Rising	150.0	Rising	27-09-2024 06:00:00

S. No.	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
10	Damodar	Panchat Reservoir	DHANBAD	Jharkhand	132.59	132.59	126.54	09:00	Rising	868.0	Rising	27-09-2024 06:00:00
11	Damodar	Tenughat Reservoir	BOKARO	Jharkhand	268.834	267.834	258.65	12:00	Steady	243.0	Rising	27-09-2024 06:00:00
12	Bhadra	Bhadra Reservoir	Chikmagalur	Karnataka	657.75	657.75	657.329	06:00	Rising	240.0	Steady	27-09-2024 12:00:00
13	Hemavathi	Hemavathy Reservoir	Hassan	Karnataka	890.63		890.321	06:00	Rising	190.0	Steady	27-09-2024 12:00:00
14	Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.24	08:00	Steady	400.0	Steady	27-09-2024 12:00:00
15	Narmada	Indira Sagar Reservoir	EAST NIMAR	Madhya Pradesh	262.13	263.35	261.99	13:00	Steady	1300.0	Falling	26-09-2024 18:00:00
16	Godavari	Jaikwadi Dam	Aurangabad	Maharashtra	463.91	465.5	463.878	10:00	Steady	1000.0	Rising	27-09-2024 08:01:00
17	Godavari	LAXMI BARRAGE	BHUPALPALLY	Telangana	100.0	102.6	90.6	06:00	Steady	4200.0	Rising	27-09-2024 06:00:00
18	Krishna	P.D. Jurala	MAHBUBNAGAR	Telangana	318.52		318.19	14:00	Falling	3250.0	Steady	27-09-2024 06:00:00
19	Godavari	PVNRao Kantanapally Project	MULUGU	Telangana	83.0	89.0	75.2	06:00	Rising	5200.0	Rising	27-09-2024 06:00:00
20	Godavari	Sripada Yellampalli Project	KARIMNAGAR	Telangana	148.0		148.0	12:00	Steady	1450.0	Rising	27-09-2024 06:00:00
21	Godavari	Sriram Sagar Reservoir	NIZAMABAD	Telangana	332.54	333.15	332.537	14:00	Steady	1300.0	Rising	27-09-2024 06:00:00
22	Bhagirathi	Tehri Dam	Tehri Garhwal	Uttarakhand	830.0	835.0	828.56	14:00	Rising	950.0	Rising	27-09-2024 09:00:00
23	Damodar	DURGAPUR BARRAGE	PURBA BARDHAMAN	West Bengal			64.312	12:00	Steady	1146.0	Rising	27-09-2024 06:00:00

S. No.	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
24	Kangsabati	Kangsabati Reservoir	BANKURA	West Bengal	134.11		132.57	12:00	Rising	579.0	Rising	27-09-2024 06:00:00