



Central Water Commission

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

Date:	04/10/2024
Bulletin No:	157

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
<b>A</b>	Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)			<b>0</b>
<b>B</b>	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))		<b>Bihar(13), Jharkhand(1), Uttar Pradesh(1), West Bengal(1)</b>	<b>16</b>
<b>C</b>	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)		<b>Assam(4), Bihar(13), Uttar Pradesh(6), West Bengal(2)</b>	<b>25</b>
Total number of sites above Warning Level ( A+B+C)				<b>41</b>
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)		<b>Gujarat(1), Karnataka(2), Madhya Pradesh(1), Tamil Nadu(3), Telangana(2), West Bengal(1)</b>	<b>10</b>

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
						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	Parman	ARARIA	46.0	47.0	49.4	47.62	47.5	
	Araria	Bihar				14-08-2017	Falling	Falling
							-10.0	04-10-2024
14:00	20:00:00							
2	Kosi	KHAGARIA	32.85	33.85	36.4	35.14	35.21	
	Baltara	Bihar				15-08-1987	Falling	Steady
							-10.0	05-10-2024
14:00	06:00:00							
3	Bagmati	MUZAFFARPUR	47.68	48.68	50.01	49.95	49.9	
	Benibad	Bihar				12-07-2004	Steady	Steady
							0.0	05-10-2024
14:00	06:00:00							
4	Bagmati	SITAMARHI	70.0	71.0	73.0	71.37	71.25	
	Dheng Bridge	Bihar				13-08-2017	Falling	Falling
							-50.0	04-10-2024
14:00	18:00:00							
5	Mahananda	PURNIA	34.65	35.65	38.2	35.95	36.2	
	Dhengraghat	Bihar				14-08-2017	Rising	Rising
							20.0	05-10-2024
14:00	06:00:00							
6	Gandak	GOPALGANJ	61.22	62.22	64.36	62.56	62.62	
	Dumariaghat	Bihar				24-07-2020	Steady	Falling
							0.0	05-10-2024
14:00	06:00:00							

S. No.	River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual Level	Forecasted Level
						Trend	Trend
	Station	State			Date (dd-mm-yyyy)	Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)
						Time	Time
7	Ganga	PATNA	40.76	41.76	43.52	42.06	42.01
	Hathidah	Bihar			16-08-2021	Falling	Falling
						-20.0	05-10-2024
14:00	08:00:00						
8	Mahananda	KATIHAR	30.4	31.4	34.07	31.64	31.64
	Jhawa	Bihar			14-08-2017	Steady	Steady
						0.0	04-10-2024
14:00	22:00:00						
9	Ganga	BHAGALPUR	30.09	31.09	32.87	31.83	31.78
	Kahalgaon	Bihar			17-09-2003	Steady	Falling
						0.0	05-10-2024
14:00	22:00:00						
10	Adhwara	DARBHANGA	49.0	50.0	52.99	50.63	50.65
	Kamtaul	Bihar			12-08-1987	Steady	Steady
						0.0	05-10-2024
14:00	06:00:00						
11	Burhi Gandak	KHAGARIA	35.58	36.58	39.22	37.5	37.36
	Khagaria	Bihar			16-08-1976	Steady	Falling
						0.0	05-10-2024
14:00	06:00:00						
12	Kosi	KATIHAR	29.0	30.0	32.1	30.78	30.66
	Kursela	Bihar			07-09-1982	Steady	Falling
						0.0	05-10-2024
14:00	06:00:00						
13	Bagmati	MUZAFFARPUR	54.0	55.0	58.15	55.5	55.6
	Runisaidpur	Bihar			14-08-2017	Rising	Rising
						20.0	04-10-2024
14:00	18:00:00						
14	Ganga	Sahebganj	26.25	27.25	30.91	27.79	27.75
	Sahibganj	Jharkhand			20-08-1998	Steady	Falling
						0.0	05-10-2024
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
15	Rapti	GORAKHPUR	73.98	74.98	77.54	75.95	75.9
	Birdghat	Uttar Pradesh			23-08-1998	Steady	Falling
						0.0	04-10-2024
				14:00	21:00:00		
16	Ganga	MURSHIDABAD	21.25	22.25	25.14	23.13	23.3
	Farakka(FF)	West Bengal			07-09-1998	Steady	Rising
						0.0	05-10-2024
				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				Trend	Trend	
						Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)	
						Time	Time	
1	Beki	BARPETA	44.1	45.1	46.2	44.2	44.31	
	Beki Road bridge	Assam				04-08-2000	Rising	Rising
							30.0	04-10-2024
14:00	23:00:00							
2	Brahmaputra	DIBRUGARH	104.7	105.7	106.48	104.79	104.96	
	Dibrugarh	Assam				03-09-1998	Rising	Rising
							30.0	04-10-2024
14:00	21:00:00							
3	Jiabharali	SONITPUR	77.0	78.0	78.5	77.4	77.42	
	NT Road Crossing Jia-Bharali	Assam				26-07-2007	Rising	Steady
							50.0	04-10-2024
14:00	15:00:00							
4	Ranganadi	LAKHIMPUR	93.81	94.81	95.92	93.92	94.32	
	Ranganadi NT Road crossing	Assam				02-07-1979	Rising	Steady
							20.0	05-10-2024
14:00	00:00:00							
5	Ganga	BHAGALPUR	32.68	33.68	34.86	33.6	33.56	
	Bhagalpur	Bihar				18-08-2021	Steady	Falling
							0.0	05-10-2024
14:00	16:00:00							
6	Ghagra	SIWAN	59.82	60.82	61.82	60.37	60.26	
	Darauli	Bihar				15-10-2022	Steady	Falling
							0.0	05-10-2024
14:00	08:00:00							

S. No.	River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual Level	Forecasted Level
						Trend	Trend
	Station	State			Date (dd-mm-yyyy)	Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)
						Time	Time
7	Ganga	PATNA	49.45	50.45	52.52	49.66	49.4
	Dighaghat	Bihar			23-08-1975	Falling	Falling
						-10.0	05-10-2024
14:00	08:00:00						
8	Adhwara	DARBHANGA	45.94	46.94	49.52	46.61	46.65
	Ekmighat	Bihar			12-07-2004	Steady	Steady
						0.0	05-10-2024
14:00	06:00:00						
9	Ganga	PATNA	47.6	48.6	50.52	48.5	48.22
	Gandhighat	Bihar			21-08-2016	Falling	Falling
						-10.0	05-10-2024
14:00	08:00:00						
10	Ghagra	SIWAN	56.04	57.04	58.26	56.37	56.28
	Gangpur Siswan	Bihar			17-08-1980	Steady	Falling
						0.0	05-10-2024
14:00	04:00:00						
11	Bagmati	DARBHANGA	44.72	45.72	48.96	45.35	45.55
	Hayaghat	Bihar			14-08-1987	Steady	Steady
						0.0	05-10-2024
14:00	06:00:00						
12	Kamalabalan	MADHUBANI	49.5	50.5	53.11	50.13	50.1
	Jhanjharpur	Bihar			14-07-2019	Falling	Falling
						-10.0	04-10-2024
14:00	16:00:00						
13	Burhi Gandak	PURBA CHAMPARAN	62.2	63.2	67.09	62.72	62.75
	Lalbegiaghat	Bihar			30-07-1975	Rising	Rising
						10.0	05-10-2024
14:00	06:00:00						
14	Ganga	MUNGER	38.33	39.33	40.99	38.67	38.57
	Munger	Bihar			19-09-1976	Steady	Falling
						0.0	05-10-2024
14:00	08:00:00						

S. No.	River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual Level	Forecasted Level
						Trend	Trend
	Station	State			Date (dd-mm-yyyy)	Trend Magnitude (mm/hr)	Date (dd-mm-yyyy)
						Time	Time
15	Gandak	MUZAFFARPUR	53.41	54.41	55.46	53.57	53.3
	Rewaghat	Bihar			24-07-2020	Falling	Falling
						-20.0	05-10-2024
14:00	04:00:00						
16	Burhi Gandak	SAMASTIPUR	41.63	42.63	46.56	42.27	42.44
	Rosera	Bihar			03-08-2020	Rising	Rising
						20.0	05-10-2024
14:00	10:00:00						
17	Burhi Gandak	MUZAFFARPUR	51.53	52.53	54.29	51.54	51.61
	Sikandarpur (Muzzafarpur)	Bihar			15-08-1987	Steady	Rising
						0.0	05-10-2024
14:00	06:00:00						
18	Ghagra	Ayodhya	91.73	92.73	94.01	91.78	91.72
	Ayodhya	Uttar Pradesh			11-10-2009	Steady	Falling
						0.0	04-10-2024
14:00	21:00:00						
19	Rapti	SIDDHARTHNAGAR	83.9	84.9	86.27	84.47	84.48
	Bansi	Uttar Pradesh			16-10-2022	Falling	Falling
						-30.0	04-10-2024
14:00	21:00:00						
20	Ghagra	BARABANKI	105.07	106.07	107.616	105.306	105.256
	Elginbridge	Uttar Pradesh			18-08-2014	Falling	Falling
						-10.0	04-10-2024
14:00	21:00:00						
21	Ganga	BUDAUN	161.0	162.0	162.91	161.57	161.5
	Kachhlabridge	Uttar Pradesh			20-07-2023	Falling	Falling
						-9.99	04-10-2024
14:00	20:00:00						
22	Gandak	KUSHINAGAR	95.0	96.0	97.5	95.11	95.1
	Khadda	Uttar Pradesh			23-07-2002	Steady	Rising
						0.0	04-10-2024
14:00	15:00:00						



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
23	Ghagra	BALLIA	63.01	64.01	66.0	63.97	63.9
	Turtipar	Uttar Pradesh			28-08-1998	Steady	Falling
						0.0	04-10-2024
14:00	21:00:00						
24	Jaldhaka	JALPAIGURI	80.0	80.9	81.33	80.06	80.02
	Jaldhaka NH-31	West Bengal			28-07-1972	Falling	Falling
						-10.0	04-10-2024
14:00	18:00:00						
25	Teesta	COOCH BEHAR	65.45	65.95	66.62	65.69	65.74
	Mekhliganj (R/B)	West Bengal			20-10-2021	Falling	Rising
						-9.99	04-10-2024
14:00	18:00:00						



## 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	Narmada	Sardar Sarovar Project_Gujarat	Narmada	Gujarat	138.68	140.21	138.66	13:00	Steady	1504.62	Steady	04-10-2024 22:00:00
2	Cauvery	Krishnarajasagar Reservoir	Mandya	Karnataka	752.49		752.283	08:00	Rising	160.0	Steady	05-10-2024 12:00:00
3	Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.24	06:00	Steady	165.0	Steady	05-10-2024 12:00:00
4	Narmada	Indira Sagar Reservoir	EAST NIMAR	Madhya Pradesh	262.13	263.35	262.12	14:00	Steady	1620.0	Falling	04-10-2024 18:00:00
5	Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21	59.208	06:00	Steady	320.0	Steady	05-10-2024 10:00:00
6	Cauvery	Mettur Reservoir	Salem	Tamil Nadu	240.79	244.14	232.69	08:00	Falling	200.0	Steady	05-10-2024 10:00:00
7	Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	74.901	06:00	Steady	340.0	Steady	05-10-2024 10:00:00
8	Godavari	LAXMI BARRAGE	BHUPALPALLY	Telangana	100.0	102.6	90.5	06:00	Steady	3300.0	Falling	05-10-2024 06:00:00
9	Godavari	PVNRao Kantanapally Project	MULUGU	Telangana	83.0	89.0	75.2	06:00	Rising	4200.0	Falling	05-10-2024 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	DURGAPUR BARRAGE	PURBA BARDHAMAN	West Bengal			64.465	12:00	Steady	428.0	Rising	05-10-2024 06:00:00