



Central Water Commission

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

Date:	03/08/2021
Bulletin No:	95

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
<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>11</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>30</b>
Total number of sites above Warning Level ( A+B+C)		<b>41</b>

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)	<b>4</b>
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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)	Actual level	Forecasted Level
				----- Date	Trend	Trend
					Time	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
Kosi	KHAGARIA	32.85	33.85	36.4	34.88	-
Baltara	Bihar					1987-08-15
Bagmati	MUZAFFARPUR	47.68	48.68	50.01	49.02	-
Benibad	Bihar					2004-07-12
Gandak	GOPALGANJ	61.22	62.22	64.36	62.73	-
Dumariaghat	Bihar					2020-07-24
Adhwara	DARBHANGA	45.94	46.94	49.52	47.24	-
Ekmighat	Bihar					2004-07-12
Ganga	PATNA	47.6	48.6	50.52	48.87	-
Gandhighat	Bihar					2016-08-21
Bagmati	DARBHANGA	44.72	45.72	48.96	45.74	-
Hayaghat	Bihar					1987-08-14
Kamla	MADHUBANI	66.75	67.75	71.35	68.05	-
Jainagar	Bihar					
Punpun	PATNA	49.6	50.6	53.91	52.39	-
Sripalpur	Bihar					1976-09-18
Chambal	DHOLPUR	129.79	130.79	145.54	137.1	138.1
DHOLPUR	Rajasthan					1996-08-23

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date
Ganga	BUDAUN	161.0	162.0	162.79	162.4	-
Kachhlabridge	Uttar Pradesh			2010-09-24	Steady 08:00	-
Ghagra	BALLIA	63.01	64.01	66.0	64.14	64.05 Falling
Turtipar	Uttar Pradesh			1998-08-28	Falling 08:00	04/08/2021 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 ----- Station	District ----- State	Warning Level (m)	Danger Level (m)	Highest flood Level (m) ----- Date	Actual level	Forecasted Level
					Trend ----- Time	Trend ----- Date
Beki	BARPETA	44.1	45.1	46.2	44.62	44.8
Beki Road bridge	Assam				Rising 08:00	Rising 03/08/2021 18:00:00
Jiabharali	SONITPUR	76.0	77.0	78.5	76.94	76.9
NT Road Crossing Jia- Bharali	Assam				Rising 08:00	Rising 03/08/2021 15:00:00
Brahmaputra	JORHAT	84.54	85.54	87.37	85.0	84.9
Neamatighat	Assam				Steady 08:00	Steady 03/08/2021 18:00:00
Parman	ARARIA	46.0	47.0	49.4	46.36	-
Araria	Bihar				Steady 08:00	-
Kosi	SUPAUL	46.75	47.75	49.24	47.32	-
Basua	Bihar				Rising 08:00	-
Ghagra	SIWAN	59.82	60.82	61.74	60.54	-
Darauli	Bihar				Steady 08:00	-
Bagmati	SITAMARHI	70.0	71.0	73.0	70.3	-
Dheng Bridge	Bihar				Rising 08:00	-
Ganga	PATNA	49.45	50.45	52.52	49.83	-
Dighaghat	Bihar				Rising 08:00	-
Ghagra	SIWAN	56.04	57.04	58.01	56.4	-
Gangpur Siswan	Bihar				Rising 08:00	-

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date
Ganga	PATNA	40.76	41.76	43.17	41.65	-
Hathidah	Bihar			2016-08-21	Rising 08:00	-
Kamalabalan	MADHUBANI	49.0	50.0	53.11	49.86	-
Jhanjharpur	Bihar			2019-07-14	Rising 08:00	-
Ganga	BHAGALPUR	30.09	31.09	32.87	30.69	30.77 Rising
Kahalgaon (Colgong)	Bihar			2003-09-17	Steady 08:00	03/08/2021 22:00:00
Adhwara	DARBHANGA	49.0	50.0	52.99	49.87	-
Kamtaul	Bihar			1987-08-12	Falling 08:00	-
Burhi Gandak	KHAGARIA	35.58	36.58	39.22	36.34	-
Khagaria	Bihar			1976-08-16	Rising 08:00	-
Kosi	KATIHAR	29.0	30.0	32.1	29.75	-
Kursela	Bihar			1982-09-07	Steady 08:00	-
Sone	PATNA	51.0	52.0	53.79	51.14	-
Maner	Bihar			1976-09-10	Rising 08:00	-
Gandak	MUZAFFARPUR	53.41	54.41	55.46	53.54	-
Rewaghat	Bihar			2020-07-24	Steady 08:00	-
Burhi Gandak	SAMASTIPUR	41.63	42.63	46.56	41.96	42.06 Falling
Rosera	Bihar			2020-08-03	Falling 08:00	03/08/2021 10:00:00
Bagmati	MUZAFFARPUR	54.0	55.0	58.15	54.62	-
Runisaidpur	Bihar			2017-08-14	Rising 08:00	-

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date
Yamuna	NORTH	204.5	205.33	207.49	204.64	204.65
Delhi Railway Bridge	Delhi			1978-09-06	Falling	Falling
					08:00	11:00:00
Ganga	Sahebganj	26.25	27.25	30.91	26.39	-
Sahibganj	Jharkhand			1998-08-20	Steady	-
					08:00	-
Panchganga	Kolhapur	534.0	536.0	541.64	535.8	-
Terwad (Seasonal)	Maharashtra			2019-08-10	Falling	-
					08:00	-
Subarnarekha	BALASORE	9.45	10.36	12.69	9.62	-
Rajghat	Odisha			2008-06-19	Falling	-
					08:00	-
Ghagra	Ayodhya	91.73	92.73	94.01	92.6	92.55
Ayodhya	Uttar Pradesh			2009-10-11	Steady	Falling
					08:00	08:00:00
Ganga	BALLIA	56.615	57.615	60.39	57.08	-
BALLIA	Uttar Pradesh			2016-08-25	Rising	-
					08:00	-
Ghagra	BARABANKI	105.07	106.07	107.616	105.826	105.75
Elginbridge	Uttar Pradesh			2014-08-18	Steady	Falling
					08:00	08:00:00
Ganga	FARRUKHABAD	136.6	137.6	138.14	137.41	-
Fatehgarh	Uttar Pradesh			2010-09-26	Rising	-
					08:00	-
Ganga	Hapur	198.33	199.33	199.9	198.58	-
Garhmukteshwar	Uttar Pradesh			2010-09-23	Rising	-
					08:00	-
Ganga	MURSHIDABAD	21.25	22.25	25.14	21.56	21.88
Farakka(FF)	West Bengal			1998-09-07	Steady	Rising
					08:00	08:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date
Mundeswari	HUGLI	11.8	12.8	14.58	12.7	-
Harinkhola	West Bengal			1978-09-29	Falling 08:00	-





# Central Water Commission

Date:03/08/2021

## 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
Malaprabha	Malaprabha Dam	Belgaum	Karnataka	633.83	633.83			Steady	105.0	Steady	03/08/2021 12:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21			Steady	350.0	Steady	03/08/2021 10:00:00
Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55			Steady	380.0	Steady	03/08/2021 10:00:00
Ghagra	Katerniaghat Barrage	BAHRAICH	Uttar Pradesh	136.8	138.0	137.5	08:00	Steady	4100.0	Falling	04/08/2021 08:00:00