



Central Water Commission

Tele fax: 2610 6523
E-Mail: fmdte@nic.in

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

Date:	03/10/2020
Bulletin No:	156

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))	18
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	16
Total number of sites above Warning Level (A+B+C)		34
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)		15

Name: Duty Officer
Designation: Central Flood Control Room

URL FOR FLOOD FORECASTING WEBSITE: <http://ffs.tamcnhp.com/ffs/>

URL FOR THREE DAYS ADVISORY FLOOD FORECAST (AFF): <http://120.57.32.251>



Central Water Commission

Date :03/10/2020

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 and 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

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
Station	State			Date	Trend	Trend
Kopili	MARIGAON	55.0	56.0	58.09	56.94	56.92
Dharamtul	Assam			2004-07-21	Steady 14:00	Falling 03/10/2020 21:00:00
Brahmaputra	DHUBRI	27.62	28.62	30.37	28.67	28.57
Dhubri	Assam			2019-07-17	Falling 14:00	Falling 03/10/2020 21:00:00
Kosi	KHAGARIA	32.85	33.85	36.4	34.72	34.68
Baltara	Bihar			1987-08-15	Steady 13:00	Falling 04/10/2020 06:00:00
Bagmati	MUZAFFARPUR	47.68	48.68	50.01	49.2	49.1
Benibad	Bihar			2004-07-12	Steady 13:00	Falling 04/10/2020 06:00:00
Gandak	GOPALGANJ	61.22	62.22	64.1	62.22	62.19
Dumariaghat	Bihar			2017-08-17	Falling 13:00	Falling 04/10/2020 06:00:00
Adhwara	DARBHANGA	45.94	46.94	49.52	47.47	47.4
Ekmighat	Bihar			2004-07-12	Steady 13:00	Falling 04/10/2020 06:00:00
Bagmati	DARBHANGA	44.72	45.72	48.96	46.25	46.15
Hayaghat	Bihar			1987-08-14	Steady 13:00	Steady 04/10/2020 06:00:00
Mahananda	KATIHAR	30.4	31.4	34.07	31.45	31.3
Jhawa	Bihar			2017-08-14	Falling 13:00	Falling 03/10/2020 22:00:00
Ganga	BHAGALPUR	30.09	31.09	32.87	31.13	30.76
Kahalgaon (Colgong)	Bihar			2003-09-17	Steady 14:00	Falling 04/10/2020 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 and Time
Adhwara	DARBHANGA	49.0	50.0	52.99	50.68	50.6
Kamtaul	Bihar			1987-08-12	Steady 13:00	Falling 04/10/2020 06:00:00
Burhi Gandak	KHAGARIA	35.58	36.58	39.22	36.73	36.64
Khagaria	Bihar			1976-08-16	Falling 13:00	Falling 04/10/2020 06:00:00
Burhi Gandak	SAMASTIPUR	41.63	42.63	46.35	44.62	44.74
Rosera	Bihar			1987-08-16	Rising 13:00	Rising 04/10/2020 10:00:00
Bagmati	SITAMARHI	52.73	53.73	58.15	54.16	54.0
Runisaidpur	Bihar			2017-08-14	Falling 13:00	Falling 04/10/2020 06:00:00
Burhi Gandak	SAMASTIPUR	45.02	46.02	49.38	46.63	46.66
Samastipur	Bihar			1987-08-15	Rising 13:00	Rising 04/10/2020 02:00:00
Burhi Gandak	MUZAFFARPUR	51.53	52.53	54.29	52.72	52.72
Sikandarpur (Muzzafarpur)	Bihar			1987-08-15	Steady 13:00	Steady 04/10/2020 06:00:00
Ganga	Sahebganj	26.25	27.25	30.91	27.5	27.26
Sahibganj	Jharkhand			1998-08-20	Falling 14:00	Falling 04/10/2020 06:00:00
Subarnarekha	Baleshwar	5.5	5.5	6.8	5.72	6.0
Mathani Road Bridge	Odisha				Rising 12:00	Rising 03/10/2020 17:00:00
Rapti	GORAKHPUR	73.98	74.98	77.54	75.17	74.9
Birdghat	Uttar Pradesh			1998-08-23	Falling 14:00	Falling 04/10/2020 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

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
Station	State			Date	Trend	Trend
Brahmaputra	GOALPARA	35.27	36.27	37.43	35.49	35.2
Goalpara	Assam			1954-07-31	Falling 14:00	Falling 04/10/2020 06:00:00
Kopili	NAGAON	59.5	60.5	61.79	59.71	59.42
Kampur	Assam			2004-07-20	Falling 14:00	Falling 04/10/2020 09:00:00
Jiabharali	SONITPUR	76.0	77.0	78.5	76.95	76.96
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Rising 13:00	Steady 03/10/2020 15:00:00
Brahmaputra	JORHAT	84.54	85.54	87.37	84.69	84.78
Neamatighat	Assam			1991-07-11	Falling 13:00	Steady 04/10/2020 09:00:00
Brahmaputra	SONITPUR	64.23	65.23	66.59	64.38	64.15
Tezpur	Assam			1988-08-27	Falling 14:00	Falling 04/10/2020 09:00:00
Burhi Gandak	PURBA CHAMPARAN	58.62	59.62	61.17	59.06	58.98
Ahirwalia	Bihar				Falling 13:00	Falling 04/10/2020 06:00:00
Parman	ARARIA	46.0	47.0	49.4	46.97	46.9
Araria	Bihar			2017-08-14	Falling 13:00	Falling 03/10/2020 20:00:00
Ghagra	SIWAN	59.82	60.82	61.74	60.13	60.04
Darauli	Bihar			1998-08-29	Steady 14:00	Falling 04/10/2020 08:00:00
Bagmati	SITAMARHI	69.1	70.1	73.0	69.83	69.82
Dheng Bridge	Bihar			2017-08-13	Falling 13:00	Falling 04/10/2020 06:00:00

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend Time	Trend Date and Time
Mahananda	PURNIA	34.65	35.65	38.2	35.26	34.95
Dhengraghat	Bihar			2017-08-14	Falling 13:00	Steady 04/10/2020 06:00:00
Kamla	MADHUBANI	66.75	67.75	71.35	67.51	67.45
Jainagar	Bihar				Falling 13:00	Steady 03/10/2020 16:00:00
Kamalabalan	MADHUBANI	49.0	50.0	53.11	49.35	49.3
Jhanjharpur	Bihar			2019-07-14	Falling 13:00	Falling 03/10/2020 16:00:00
Kosi	KATIHAR	29.0	30.0	32.1	29.87	29.78
Kursela	Bihar			1982-09-07	Steady 13:00	Falling 04/10/2020 06:00:00
Burhi Gandak	PURBA CHAMPARAN	62.2	63.2	67.09	63.18	63.0
Lalbegiaghat	Bihar			1975-07-30	Falling 13:00	Falling 04/10/2020 06:00:00
Ghagra	BALLIA	63.01	64.01	66.0	63.78	63.7
Turtipar	Uttar Pradesh			1998-08-28	Falling 14:00	Falling 04/10/2020 08:00:00
Ganga	MURSHIDABAD	21.25	22.25	25.14	22.17	21.97
Farakka(FF)	West Bengal			1998-09-07	Falling 14:00	Falling 04/10/2020 20:00:00



Central Water Commission

Date:03/10/2020

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		53.151	08:00	Steady	2500.0	Steady	03/10/2020 18:00:00
Lower Krishna	Prakasam Barrage	KRISHNA	Andhra Pradesh	17.37	18.3	17.28	10:00	Falling	4000.0	Steady	03/10/2020 18:00:00
Pennar	Somasila Dam	NELLORE	Andhra Pradesh	100.58		99.937	06:00	Falling	2000.0	Falling	04/10/2020 06:00:00
Krishna	Srisaillam Reservoir	KURNOOL	Andhra Pradesh	269.75	269.75	269.657	12:00	Rising	4500.0	Steady	03/10/2020 18:00:00
Tungabhadra	Sunkesula Barrage	KURNOOL	Andhra Pradesh	292.0		290.334	08:00	Steady	800.0	Falling	03/10/2020 18:00:00
Narmada	Sardar Sarovar	Narmada	Gujarat			135.01	12:00	Rising	810.19	Steady	03/10/2020 15:00:00
Dulang	Galudih Barrage	PASHCHIMI	Jharkhand	94.5	101.25	92.0	08:00	Steady	450.0	Rising	03/10/2020 20:00:00
Damodar	Panchat Reservoir	DHANBAD	Jharkhand	132.59	132.59	128.13	12:00	Falling	185.0	Falling	04/10/2020 06:00:00
Tapi	HATHNUR	Jalgaon	Maharashtra	214.0	214.01	213.95	12:00	Steady	278.0	Falling	03/10/2020 15:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21	59.208	08:00	Steady	180.0	Steady	04/10/2020 10:00:00
Cauvery	Mettur Reservoir	Salem	Tamil Nadu	240.79	244.14	233.964	08:00	Rising	250.0	Falling	04/10/2020 10:00:00
Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	74.3	08:00	Rising	180.0	Falling	04/10/2020 10:00:00
Krishna	P.D. Jurala	MAHBUBNAGAR	Telangana	318.52		318.09	12:00	Rising	2250.0	Falling	03/10/2020 18:00:00
Damodar	Durgapur Barrage	BARDDHAMAN	West Bengal			64.46	12:00	Steady	787.0	Rising	04/10/2020 06:00:00
Mayurakshi	Tilpara Mihirlal Barrage	BIRBHUM	West Bengal	62.79		62.18	11:00	Steady	145.0	Falling	13/08/2020 06:00:00