



Central Water Commission

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

Date:	05/10/2020
Bulletin No:	158

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))	14
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	20
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)	14
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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 :05/10/2020

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 Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend Time	Trend Date and Time
Kopili	MARIGAON	55.0	56.0	58.09	56.62	56.62
Dharamtul	Assam			2004-07-21	Falling 14:00	Falling 05/10/2020 21:00:00
Jiabharali	SONITPUR	76.0	77.0	78.5	77.63	77.5
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Falling 14:00	Steady 05/10/2020 15:00:00
Kosi	KHAGARIA	32.85	33.85	36.4	34.58	34.58
Baltara	Bihar			1987-08-15	Steady 13:00	Falling 06/10/2020 06:00:00
Bagmati	MUZAFFARPUR	47.68	48.68	50.01	49.09	49.15
Benibad	Bihar			2004-07-12	Rising 13:00	Steady 06/10/2020 06:00:00
Adhwara	DARBHANGA	45.94	46.94	49.52	47.34	47.3
Ekmighat	Bihar			2004-07-12	Steady 13:00	Falling 06/10/2020 06:00:00
Bagmati	DARBHANGA	44.72	45.72	48.96	46.307	45.95
Hayaghat	Bihar			1987-08-14	Rising 13:00	Falling 06/10/2020 06:00:00
Kamla	MADHUBANI	66.75	67.75	71.35	68.0	68.0
Jainagar	Bihar				Steady 13:00	Falling 05/10/2020 16:00:00
Adhwara	DARBHANGA	49.0	50.0	52.99	50.36	50.25
Kamtaul	Bihar			1987-08-12	Steady 13:00	Falling 06/10/2020 06:00:00
Burhi Gandak	KHAGARIA	35.58	36.58	39.22	36.64	36.57
Khagaria	Bihar			1976-08-16	Steady 13:00	Falling 06/10/2020 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
Burhi Gandak	SAMASTIPUR	41.63	42.63	46.35	44.92	44.98
Rosera	Bihar			1987-08-16	Rising 13:00	Steady 06/10/2020 10:00:00
Bagmati	SITAMARHI	52.73	53.73	58.15	54.0	53.8
Runisaidpur	Bihar			2017-08-14	Steady 13:00	Falling 06/10/2020 06:00:00
Burhi Gandak	SAMASTIPUR	45.02	46.02	49.38	46.93	46.96
Samastipur	Bihar			1987-08-15	Rising 13:00	Steady 06/10/2020 02:00:00
Burhi Gandak	MUZAFFARPUR	51.53	52.53	54.29	52.67	52.6
Sikandarpur (Muzzafarpur)	Bihar			1987-08-15	Steady 13:00	Falling 06/10/2020 06:00:00
Subarnarekha	Baleshwar	5.5	5.5	6.8	6.21	6.25
Mathani Road Bridge	Odisha				Falling 14:00	Rising 05/10/2020 17:00:00



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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
					Time	Date and Time
Beki	BARPETA	44.1	45.1	46.2	44.18	
Beki Road bridge	Assam			2000-08-04	Rising 14:00	
Brahmaputra	DHUBRI	27.62	28.62	30.37	28.05	28.0
Dhubri	Assam			2019-07-17	Falling 14:00	Falling 05/10/2020 21:00:00
Kushiyara	KARIMGANJ	13.94	14.94	16.57	14.29	14.62
Karimganj	Assam			2010-06-10	Rising 13:00	Rising 05/10/2020 18:00:00
Katakhal	HAILAKANDI	19.27	20.27	22.73	19.71	20.08
Matizuri	Assam			2007-09-10	Rising 13:00	Rising 05/10/2020 18:00:00
Brahmaputra	JORHAT	84.54	85.54	87.37	84.93	85.24
Neamatighat	Assam			1991-07-11	Rising 13:00	Rising 06/10/2020 09:00:00
Brahmaputra	SONITPUR	64.23	65.23	66.59	64.32	64.4
Tezpur	Assam			1988-08-27	Rising 14:00	Rising 06/10/2020 09:00:00
Burhi Gandak	PURBA CHAMPARAN	58.62	59.62	61.17	58.69	58.52
Ahirwalia	Bihar				Falling 13:00	Falling 06/10/2020 06:00:00
Parman	ARARIA	46.0	47.0	49.4	46.63	46.55
Araria	Bihar			2017-08-14	Falling 13:00	Falling 05/10/2020 20:00:00
Ghagra	SIWAN	59.82	60.82	61.74	59.9	59.8
Darauli	Bihar			1998-08-29	Steady 14:00	Falling 06/10/2020 08:00:00

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
Bagmati	SITAMARHI	69.1	70.1	73.0	69.7	69.7
Dheng Bridge	Bihar			2017-08-13	Steady 13:00	Falling 06/10/2020 06:00:00
Mahananda	PURNIA	34.65	35.65	38.2	34.81	34.65
Dhengraghat	Bihar			2017-08-14	Falling 13:00	Falling 06/10/2020 06:00:00
Gandak	GOPALGANJ	61.22	62.22	64.1	61.98	61.9
Dumariaghat	Bihar			2017-08-17	Steady 13:00	Falling 06/10/2020 06:00:00
Mahananda	KATIHAR	30.4	31.4	34.07	30.93	30.8
Jhawa	Bihar			2017-08-14	Falling 13:00	Falling 05/10/2020 22:00:00
Ganga	BHAGALPUR	30.09	31.09	32.87	30.64	30.55
Kahalgaoon (Colgong)	Bihar			2003-09-17	Falling 13:00	Falling 06/10/2020 22:00:00
Kosi	KATIHAR	29.0	30.0	32.1	29.63	29.56
Kursela	Bihar			1982-09-07	Steady 13:00	Falling 06/10/2020 06:00:00
Burhi Gandak	PURBA CHAMPARAN	62.2	63.2	67.09	62.6	62.3
Lalbegiaghat	Bihar			1975-07-30	Falling 13:00	Falling 06/10/2020 06:00:00
Ganga	Sahebganj	26.25	27.25	30.91	27.0	26.95
Sahibganj	Jharkhand			1998-08-20	Falling 13:00	Falling 06/10/2020 06:00:00
Rapti	GORAKHPUR	73.98	74.98	77.54	74.36	73.9
Birdghat	Uttar Pradesh			1998-08-23	Falling 13:00	Falling 06/10/2020 08:00:00
Ghagra	BALLIA	63.01	64.01	66.0	63.49	63.35
Turtipar	Uttar Pradesh			1998-08-28	Falling 13:00	Falling 06/10/2020 08:00:00

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State	Warning Level (m)	Danger Level (m)	Date	Time	Date and Time
Ganga	MURSHIDABAD	21.25	22.25	25.14	21.9	21.69
Farakka(FF)	West Bengal			1998-09-07	Steady 14:00	Falling 06/10/2020 20:00:00



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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		53.3	10:00	Falling	950.0	Steady	05/10/2020 18:00:00
Lower Krishna	Prakasam Barrage	KRISHNA	Andhra Pradesh	17.37	18.3	17.39	12:00	Steady	1000.0	Falling	05/10/2020 18:00:00
Krishna	Srisaillam Reservoir	KURNOOL	Andhra Pradesh	269.75	269.75	269.687	12:00	Steady	2000.0	Steady	05/10/2020 18:00:00
Barakar	Maithon Reservoir	DHANBAD	Jharkhand	150.88	151.79	149.39	12:00	Steady	255.0	Falling	06/10/2020 06:00:00
Damodar	Panchat Reservoir	DHANBAD	Jharkhand	132.59	132.59	127.96	12:00	Falling	289.0	Falling	06/10/2020 06:00:00
Damodar	Tenughat Reservoir	BOKARO	Jharkhand	268.834	268.83	260.33	12:00	Steady	197.0	Falling	06/10/2020 06:00:00
Cauvery	Krishnarajasagar	Mandya	Karnataka	752.49		752.49	08:00	Steady	145.0	Steady	06/10/2020 12:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.24	08:00	Steady	130.0	Steady	06/10/2020 12:00:00
Tapi	HATHNUR	Jalgaon	Maharashtra	214.0	214.01	213.9	12:00	Steady	278.0	Falling	05/10/2020 15:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21	59.208	08:00	Steady	100.0	Falling	06/10/2020 10:00:00
Cauvery	Mettur Reservoir	Salem	Tamil Nadu	240.79	244.14	234.159	08:00	Rising	300.0	Falling	06/10/2020 10:00:00
Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	74.4	08:00	Rising	130.0	Falling	06/10/2020 10:00:00
Damodar	Durgapur Barrage	BARDDHAMAN	West Bengal			64.46	12:00	Steady	799.0	Falling	06/10/2020 06:00:00
Mayurakshi	Tilpara Mihirlal Barrage	BIRBHUM	West Bengal	62.79		62.33	12:00	Steady	145.0	Falling	13/08/2020 06:00:00