



Central Water Commission

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

Date:	12/09/2020
Bulletin No:	135

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))	9
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	18
Total number of sites above Warning Level (A+B+C)		27

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)	22
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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>



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
Jiabharali	SONITPUR	76.0	77.0	78.5	77.64	77.7
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Falling 14:00	Falling 12/09/2020 15:00:00
Kosi	KHAGARIA	32.85	33.85	36.4	35.06	35.0
Baltara	Bihar			1987-08-15	Steady 14:00	Steady 13/09/2020 06:00:00
Bagmati	MUZAFFARPUR	47.68	48.68	50.01	48.85	48.9
Benibad	Bihar			2004-07-12	Rising 14:00	Steady 13/09/2020 06:00:00
Bagmati	SITAMARHI	69.1	70.1	73.0	70.11	70.0
Dheng Bridge	Bihar			2017-08-13	Falling 14:00	Steady 13/09/2020 06:00:00
Gandak	GOPALGANJ	61.22	62.22	64.1	62.35	62.4
Dumariaghat	Bihar			2017-08-17	Steady 14:00	Rising 13/09/2020 06:00:00
Kamla	MADHUBANI	66.75	67.75	71.35	67.8	67.8
Jainagar	Bihar				Steady 14:00	Steady 12/09/2020 16:00:00
Kamalabalan	MADHUBANI	49.0	50.0	53.11	50.11	50.0
Jhanjharpur	Bihar			2019-07-14	Steady 14:00	Falling 12/09/2020 16:00:00
Bagmati	SITAMARHI	52.73	53.73	58.15	54.44	54.3
Runisaidpur	Bihar			2017-08-14	Steady 14:00	Steady 13/09/2020 06:00:00
Ganga	Sahebganj	26.25	27.25	30.91	27.49	27.41
Sahibganj	Jharkhand			1998-08-20	Falling 14:00	Falling 13/09/2020 06:00:00



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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
Beki	BARPETA	44.1	45.1	46.2	44.54	44.49
Beki Road bridge	Assam			2000-08-04	Steady 14:00	Falling 12/09/2020 18:00:00
Brahmaputra	DHUBRI	27.62	28.62	30.37	27.65	27.65
Dhubri	Assam			2019-07-17	Steady 14:00	Steady 12/09/2020 21:00:00
Brahmaputra	JORHAT	84.54	85.54	87.37	84.55	84.7
Neamatighat	Assam			1991-07-11	Steady 13:00	Rising 13/09/2020 12:00:00
Parman	ARARIA	46.0	47.0	49.4	46.68	46.65
Araria	Bihar			2017-08-14	Steady 13:00	Steady 12/09/2020 20:00:00
Kosi	SUPAUL	46.75	47.75	49.24	47.0	47.06
Basua	Bihar			2017-08-13	Rising 14:00	Rising 12/09/2020 22:00:00
Mahananda	PURNIA	34.65	35.65	38.2	35.54	35.75
Dhengraghat	Bihar			2017-08-14	Rising 13:00	Rising 13/09/2020 06:00:00
Ganga	PATNA	47.6	48.6	50.52	47.65	47.5
Gandhighat	Bihar			2016-08-21	Steady 13:00	Falling 13/09/2020 08:00:00
Ganga	PATNA	40.76	41.76	43.17	40.89	40.75
Hathidah	Bihar			2016-08-21	Falling 13:00	Falling 13/09/2020 08:00:00
Mahananda	KATIHAR	30.4	31.4	34.07	30.85	30.85
Jhawa	Bihar			2017-08-14	Steady 13:00	Steady 12/09/2020 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
Ganga	BHAGALPUR	30.09	31.09	32.87	30.77	30.7
Kahalgaon (Colgong)	Bihar			2003-09-17	Steady 14:00	Falling 13/09/2020 22:00:00
Burhi Gandak	KHAGARIA	35.58	36.58	39.22	36.12	36.08
Khagaria	Bihar			1976-08-16	Steady 14:00	Falling 13/09/2020 06:00:00
Kosi	KATIHAR	29.0	30.0	32.1	29.72	29.64
Kursela	Bihar			1982-09-07	Steady 14:00	Falling 13/09/2020 06:00:00
Mahananda	KISHANGANJ	65.0	66.0	67.22	65.15	65.35
Taibpur	Bihar				Rising 13:00	Steady 12/09/2020 20:00:00
Ghagra	BARABANKI	105.07	106.07	107.616	105.106	105.0
Elginbridge	Uttar Pradesh			2014-08-18	Steady 14:00	Falling 13/09/2020 08:00:00
Gandak	KUSHINAGAR	95.0	96.0	97.5	95.15	95.17
Khadda	Uttar Pradesh			2002-07-23	Falling 14:00	Falling 12/09/2020 15:00:00
Ghagra	BALLIA	63.01	64.01	66.0	63.01	62.95
Turtipar	Uttar Pradesh			1998-08-28	Steady 14:00	Falling 13/09/2020 08:00:00
Ganga	MURSHIDABAD	21.25	22.25	25.14	21.99	21.9
Farakka(FF)	West Bengal			1998-09-07	Falling 13:00	Falling 13/09/2020 20:00:00
Torsa	KOCHBIHAR	39.8	40.41	41.46	39.82	39.75
Ghugumari	West Bengal			2000-08-03	Rising 14:00	Falling 12/09/2020 22:00:00



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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		53.23	10:00	Rising	6500.0	Rising	12/09/2020 18:00:00
Lower Krishna	Prakasam Barrage	KRISHNA	Andhra Pradesh	17.37	18.3	17.39	14:00	Steady	4000.0	Rising	12/09/2020 18:00:00
Pennar	Somasila Dam	NELLORE	Andhra Pradesh			97.266	06:00	Rising	650.0	Rising	13/09/2020 06:00:00
Krishna	Srisaillam Reservoir	KURNOOL	Andhra Pradesh	269.75	269.75	269.596	14:00	Steady	7000.0	Steady	12/09/2020 18:00:00
Tungabhadra	Sunkesula Barrage	KURNOOL	Andhra Pradesh	292.0		291.05	10:00	Rising	1400.0	Falling	12/09/2020 18:00:00
Narmada	Sardar Sarovar	Narmada	Gujarat			137.57	12:00	Rising	1852.0	Steady	12/09/2020 22:00:00
Dulang	Galudih Barrage	PASHCHIMI	Jharkhand	94.5	101.25	91.7	08:00	Steady	400.0	Steady	12/09/2020 20:00:00
Bhadra	Bhadra Reservoir	Chikmagalur	Karnataka	657.75	657.75	657.402	08:00	Rising	280.0	Rising	13/09/2020 12:00:00
Kabini	Kabini Reservoir	Mysore	Karnataka	696.16		695.999	08:00	Rising	270.0	Rising	13/09/2020 12:00:00
Cauvery	Krishnarajasagar	Mandya	Karnataka	752.49		752.246	08:00	Falling	300.0	Rising	13/09/2020 12:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.24	08:00	Steady	320.0	Rising	13/09/2020 12:00:00
Narmada	Indira Sagar (NHDC)	EAST NIMAR	Madhya Pradesh	262.13	263.35	261.74	12:00	Steady	3000.0	Rising	13/09/2020 08:30:00
Narmada	Omkareshwar (Nhpc)	EAST NIMAR	Madhya Pradesh	196.6	199.62	193.86	14:00	Steady	2000.0	Rising	13/09/2020 08:30:00
Narmada	Rani Avanti Bai Sagar	JABALPUR	Madhya Pradesh	422.76	425.7	422.76	14:00	Steady	700.0	Falling	13/09/2020 08:30:00
Mahanadi	Hirakud Reservoir	SAMBALPUR	Odisha	192.02		191.27	12:00	Rising	2100.0	Steady	13/09/2020 09:00:00
Kalisind	Kalisindh Dam	JHALAWAR	Rajasthan	316.0	316.0	315.84	08:00	Rising	142.08	Rising	13/09/2020 08:00:00

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
Bhavani	Bhavanisagar Reservoir	Erode	Tamil Nadu	280.42		278.688	08:00	Rising	120.0	Rising	13/09/2020 10:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21	59.208	08:00	Steady	190.0	Steady	13/09/2020 10:00:00
Cauvery	Mettur Reservoir	Salem	Tamil Nadu	240.79	244.14	232.3	08:00	Rising	270.0	Falling	13/09/2020 10:00:00
Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	74.1	08:00	Steady	210.0	Steady	13/09/2020 10:00:00
Krishna	P.D. Jurala	MAHBUBNAGAR	Telangana	318.52		318.43	14:00	Rising	3100.0	Falling	12/09/2020 18:00:00
Mayurakshi	Tilpara Mihirlal Barrage	BIRBHUM	West Bengal	62.79		62.45	11:00	Rising	145.0	Falling	13/08/2020 06:00:00