



Central Water Commission

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

Date:	29/09/2020
Bulletin No:	152

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))	30
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)		46

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	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
Station	State			Date	Trend Time	Trend Date and Time
Kopili	MARIGAON	55.0	56.0	58.09	57.23	57.24
Dharamtul	Assam			2004-07-21	Falling 13:00	Steady 29/09/2020 21:00:00
Brahmaputra	DHUBRI	27.62	28.62	30.37	28.66	28.67
Dhubri	Assam			2019-07-17	Rising 14:00	Rising 29/09/2020 21:00:00
Brahmaputra	KAMRUP	48.68	49.68	51.46	49.79	49.8
Guwahati(D.C.Court)	Assam			2004-07-21	Steady 13:00	Rising 30/09/2020 06:00:00
Kopili	NAGAON	59.5	60.5	61.79	60.99	60.3
Kampur	Assam			2004-07-20	Falling 13:00	Falling 30/09/2020 09:00:00
Jiabharali	SONITPUR	76.0	77.0	78.5	77.11	77.1
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Falling 13:00	Falling 29/09/2020 15:00:00
Brahmaputra	JORHAT	84.54	85.54	87.37	86.08	85.6
Neamatighat	Assam			1991-07-11	Falling 13:00	Falling 30/09/2020 09:00:00
Brahmaputra	SONITPUR	64.23	65.23	66.59	65.81	65.38
Tezpur	Assam			1988-08-27	Steady 13:00	Falling 30/09/2020 09:00:00
Parman	ARARIA	46.0	47.0	49.4	48.14	48.05
Araria	Bihar			2017-08-14	Falling 14:00	Falling 29/09/2020 20:00:00
Kosi	KHAGARIA	32.85	33.85	36.4	35.02	34.92
Baltara	Bihar			1987-08-15	Steady 14:00	Falling 30/09/2020 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
Bagmati	MUZAFFARPUR	47.68	48.68	50.01	49.55	49.57
Benibad	Bihar			2004-07-12	Steady 14:00	Steady 30/09/2020 06:00:00
Bagmati	SITAMARHI	69.1	70.1	73.0	70.38	70.2
Dheng Bridge	Bihar			2017-08-13	Steady 14:00	Steady 30/09/2020 06:00:00
Mahananda	PURNIA	34.65	35.65	38.2	36.45	35.95
Dhengraghat	Bihar			2017-08-14	Falling 14:00	Falling 30/09/2020 06:00:00
Gandak	GOPALGANJ	61.22	62.22	64.1	63.1	62.9
Dumariaghat	Bihar			2017-08-17	Falling 14:00	Falling 30/09/2020 06:00:00
Adhwara	DARBHANGA	45.94	46.94	49.52	47.42	47.4
Ekmighat	Bihar			2004-07-12	Steady 14:00	Steady 30/09/2020 06:00:00
Bagmati	DARBHANGA	44.72	45.72	48.96	46.3	46.35
Hayaghat	Bihar			1987-08-14	Steady 14:00	Steady 30/09/2020 06:00:00
Kamla	MADHUBANI	66.75	67.75	71.35	68.12	67.9
Jainagar	Bihar				Steady 14:00	Falling 29/09/2020 16:00:00
Kamalabalan	MADHUBANI	49.0	50.0	53.11	50.61	50.8
Jhanjharpur	Bihar			2019-07-14	Rising 14:00	Rising 29/09/2020 16:00:00
Mahananda	KATIHAR	30.4	31.4	34.07	32.43	32.25
Jhawa	Bihar			2017-08-14	Falling 14:00	Falling 29/09/2020 22:00:00
Ganga	BHAGALPUR	30.09	31.09	32.87	31.13	31.25
Kahalgaon (Colgong)	Bihar			2003-09-17	Rising 14:00	Rising 30/09/2020 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
Adhwara	DARBHANGA	49.0	50.0	52.99	50.89	51.0
Kamtaul	Bihar			1987-08-12	Rising 14:00	Steady 30/09/2020 06:00:00
Burhi Gandak	KHAGARIA	35.58	36.58	39.22	36.7	36.77
Khagaria	Bihar			1976-08-16	Steady 14:00	Rising 30/09/2020 06:00:00
Kosi	KATIHAR	29.0	30.0	32.1	30.05	30.13
Kursela	Bihar			1982-09-07	Rising 14:00	Steady 30/09/2020 06:00:00
Burhi Gandak	PURBA CHAMPARAN	62.2	63.2	67.09	63.26	63.36
Lalbegiaghat	Bihar			1975-07-30	Rising 14:00	Falling 30/09/2020 06:00:00
Gandak	MUZAFFARPUR	53.41	54.41	55.41	54.68	54.2
Rewaghat	Bihar			1986-09-17	Falling 14:00	Falling 30/09/2020 04:00:00
Burhi Gandak	SAMASTIPUR	41.63	42.63	46.35	43.0	43.16
Rosera	Bihar			1987-08-16	Rising 14:00	Rising 30/09/2020 10:00:00
Bagmati	SITAMARHI	52.73	53.73	58.15	55.69	55.6
Runisaidpur	Bihar			2017-08-14	Falling 14:00	Falling 30/09/2020 06:00:00
Ganga	Sahebganj	26.25	27.25	30.91	27.66	27.81
Sahibganj	Jharkhand			1998-08-20	Rising 14:00	Rising 30/09/2020 06:00:00
Rapti	GORAKHPUR	73.98	74.98	77.54	75.97	75.98
Birdghat	Uttar Pradesh			1998-08-23	Rising 13:00	Rising 30/09/2020 08:00:00
Ghagra	BALLIA	63.01	64.01	66.0	64.16	64.1
Turtipar	Uttar Pradesh			1998-08-28	Steady 13:00	Falling 30/09/2020 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	22.34	22.45
Farakka(FF)	West Bengal			1998-09-07	Steady 14:00	Rising 30/09/2020 20:00:00



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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
Lower Krishna	KRISHNA	9.0	11.0	11.57	9.93	9.0
Avanigadda	Andhra Pradesh				Rising 12:00	Falling 29/09/2020 18:00:00
Beki	BARPETA	44.1	45.1	46.2	44.16	44.15
Beki Road bridge	Assam			2000-08-04	Steady 14:00	Falling 29/09/2020 18:00:00
Buridehing	DIBRUGARH	101.11	102.11	104.16	101.66	101.35
Chenimari (Khowang)	Assam			2015-09-02	Rising 13:00	Falling 30/09/2020 09:00:00
Brahmaputra	DIBRUGARH	104.7	105.7	106.48	104.75	104.64
Dibrugarh	Assam			1998-09-03	Falling 13:00	Falling 29/09/2020 21:00:00
Brahmaputra	GOALPARA	35.27	36.27	37.43	35.85	35.9
Goalpara	Assam			1954-07-31	Rising 13:00	Rising 30/09/2020 06:00:00
Sankosh	DHUBRI	28.94	29.94	30.95	28.98	28.98
Golokganj	Assam			2007-09-08	Falling 13:00	Falling 29/09/2020 18:00:00
Dhansiri (South)	GOLAGHAT	77.42	78.42	80.16	77.58	77.5
Numaligarh	Assam			2018-08-02	Falling 13:00	Falling 29/09/2020 21:00:00
Gandak	PURBA CHAMPARAN	68.15	69.15	70.04	68.3	68.2
Chatia	Bihar			2002-07-26	Falling 14:00	Falling 30/09/2020 06:00:00
Ghagra	SIWAN	59.82	60.82	61.74	60.47	60.4
Darauli	Bihar			1998-08-29	Steady 14:00	Falling 30/09/2020 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
Ganga	PATNA	47.6	48.6	50.52	48.06	47.95
Gandhighat	Bihar			2016-08-21	Steady 14:00	Falling 30/09/2020 08:00:00
Ghagra	SIWAN	56.04	57.04	58.01	56.25	56.25
Gangpur Siswan	Bihar			1983-09-18	Steady 14:00	Steady 30/09/2020 04:00:00
Ganga	PATNA	40.76	41.76	43.17	41.38	41.39
Hathidah	Bihar			2016-08-21	Steady 14:00	Falling 30/09/2020 08:00:00
Burhi Gandak	SAMASTIPUR	45.02	46.02	49.38	45.59	45.73
Samastipur	Bihar			1987-08-15	Rising 14:00	Rising 30/09/2020 02:00:00
Burhi Gandak	MUZAFFARPUR	51.53	52.53	54.29	52.31	52.45
Sikandarpur (Muzzafarpur)	Bihar			1987-08-15	Rising 14:00	Rising 30/09/2020 06:00:00
Punpun	PATNA	49.6	50.6	53.91	50.56	49.6
Sripalpur	Bihar			1976-09-18	Falling 14:00	Falling 30/09/2020 08:00:00
Rapti	SIDDHARTH NAGAR	83.9	84.9	85.88	84.12	83.9
Bansi	Uttar Pradesh			2017-08-20	Falling 13:00	Falling 30/09/2020 08:00:00



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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		53.081	10:00	Rising	7000.0	Steady	29/09/2020 18:00:00
Lower Krishna	Prakasam Barrage	KRISHNA	Andhra Pradesh	17.37	18.3	18.08	12:00	Falling	15000.0	Falling	29/09/2020 18:00:00
Pennar	Somasila Dam	NELLORE	Andhra Pradesh	100.58		99.977	06:00	Falling	1650.0	Steady	30/09/2020 06:00:00
Krishna	Srisaillam Reservoir	KURNOOL	Andhra Pradesh	269.75	269.75	269.474	12:00	Steady	6500.0	Falling	29/09/2020 18:00:00
Tungabhadra	Sunkesula Barrage	KURNOOL	Andhra Pradesh	292.0		290.292	10:00	Rising	1000.0	Steady	29/09/2020 18:00:00
Narmada	Sardar Sarovar	Narmada	Gujarat			135.84	12:00	Falling	2083.33	Steady	29/09/2020 22:00:00
Hemavathi	Hemavathy Reservoir	Hassan	Karnataka	890.63		890.473	08:00	Steady	125.0	Steady	30/09/2020 12:00:00
Cauvery	Krishnarajasagar	Mandya	Karnataka	752.49		752.444	08:00	Rising	210.0	Steady	30/09/2020 12:00:00
Malaprabha	Malaprabha Dam	Belgaum	Karnataka	633.83	633.83	633.512	08:00	Rising	90.0	Steady	30/09/2020 12:00:00
Krishna	Narayanapura Reservoir	Bijapur	Karnataka	492.25	492.25	492.13	12:00	Falling	1700.0	Steady	29/09/2020 20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.24	08:00	Steady	190.0	Steady	30/09/2020 12:00:00
Narmada	Indira Sagar Reservoir	EAST NIMAR	Madhya Pradesh	262.13	263.35	262.07	08:00	Falling	2000.0	Falling	30/09/2020 08:30:00
Tapi	HATHNUR	Jalgaon	Maharashtra	214.0	214.01	213.79	12:00	Rising	347.0	Falling	29/09/2020 17:00:00
Mahanadi	Hirakud Reservoir	SAMBALPUR	Odisha	192.02		191.91	12:00	Rising	1350.0	Falling	30/09/2020 09:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21	59.208	08:00	Steady	540.0	Steady	30/09/2020 10:00:00
Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	74.1	08:00	Steady	550.0	Steady	30/09/2020 10:00:00

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
Godavari	LAXMI BARRAGE	BHUPALPALLY	Telangana	100.0		95.5	06:00	Steady	9500.0	Falling	30/09/2020 06:00:00
Krishna	P.D. Jurala	MAHBUBNAGAR	Telangana	318.52		317.98	12:00	Rising	3600.0	Falling	29/09/2020 18:00:00
Godavari	Sripada Yellampalli	KARIMNAGAR	Telangana	148.0		147.26	11:00	Falling	5800.0	Falling	30/09/2020 06:00:00
Godavari	Sriram Sagar Reservoir	NIRMAL	Telangana	332.54	333.15	332.415	12:00	Steady	2800.0	Falling	30/09/2020 06:00:00
Damodar	Durgapur Barrage	BARDDHAMAN	West Bengal			64.46	12:00	Steady	451.0	Rising	30/09/2020 06:00:00
Mayurakshi	Tilpara Mihirlal Barrage	BIRBHUM	West Bengal	62.79		62.3	11:00	Steady	145.0	Falling	13/08/2020 06:00:00