



Central Water Commission

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

Date:	08/09/2020
Bulletin No:	131

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))	13
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)		33

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)	19
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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	Trend
					Time	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
Manas	BARPETA	47.81	48.42	50.08	49.26	49.3
Manas N H Crossing	Assam			1984-09-15	Rising 15:00	Rising 08/09/2020 18:00:00
Jiabharali	SONITPUR	76.0	77.0	78.5	77.4	
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Falling 14:00	
Kosi	KHAGARIA	32.85	33.85	36.4	34.4	34.55
Baltara	Bihar			1987-08-15	Rising 15:00	Rising 09/09/2020 06:00:00
Bagmati	SITAMARHI	69.1	70.1	73.0	70.4	69.9
Dheng Bridge	Bihar			2017-08-13	Rising 15:00	Falling 09/09/2020 06:00:00
Ganga	PATNA	40.76	41.76	43.17	41.78	41.62
Hathidah	Bihar			2016-08-21	Falling 15:00	Falling 09/09/2020 08:00:00
Kamla	MADHUBANI	66.75	67.75	71.35	68.42	68.3
Jainagar	Bihar				Falling 15:00	Falling 08/09/2020 16:00:00
Kamalabalan	MADHUBANI	49.0	50.0	53.11	50.66	50.7
Jhanjharpur	Bihar			2019-07-14	Rising 15:00	Rising 08/09/2020 16:00:00
Ganga	BHAGALPUR	30.09	31.09	32.87	31.16	31.07
Kahalgaon (Colgong)	Bihar			2003-09-17	Steady 15:00	Falling 09/09/2020 22:00:00
Burhi Gandak	KHAGARIA	35.58	36.58	39.22	36.92	36.79
Khagaria	Bihar			1976-08-16	Falling 15:00	Falling 09/09/2020 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
Kosi	KATIHAR	29.0	30.0	32.1	30.1	30.0
Kursela	Bihar			1982-09-07	Steady 15:00	Steady 09/09/2020 06:00:00
Bagmati	SITAMARHI	52.73	53.73	58.15	53.76	53.93
Runisaidpur	Bihar			2017-08-14	Rising 15:00	Rising 09/09/2020 06:00:00
Ganga	Sahebganj	26.25	27.25	30.91	28.05	28.0
Sahibganj	Jharkhand			1998-08-20	Steady 15:00	Falling 09/09/2020 06:00:00
Ganga	MURSHIDABAD	21.25	22.25	25.14	22.38	22.31
Farakka(FF)	West Bengal			1998-09-07	Steady 15:00	Falling 09/09/2020 20:00:00



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 Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m) Date	Actual level Trend Time	Forecasted Level Trend Date and Time
Beki	BARPETA	44.1	45.1	46.2	44.89	44.9
Beki Road bridge	Assam			2000-08-04	Falling 15:00	Falling 08/09/2020 18:00:00
Brahmaputra	DHUBRI	27.62	28.62	30.37	27.76	27.83
Dhubri	Assam			2019-07-17	Rising 15:00	Rising 08/09/2020 22:00:00
Gaurang	KOKRAJHAR	41.85	42.85	43.6	42.69	42.65
Kokrajhar	Assam			2015-08-20	Steady 15:00	Rising 08/09/2020 18:00:00
Brahmaputra	JORHAT	84.54	85.54	87.37	84.69	84.66
Neamatighat	Assam			1991-07-11	Rising 14:00	Steady 09/09/2020 09:00:00
Pagladiya	NALBARI	51.75	52.75	55.45	52.44	52.2
Pagladiya N T Road Crossing	Assam			2004-07-08	Steady 15:00	Falling 08/09/2020 18:00:00
Puthimari	Baksa	50.81	51.81	55.08	51.38	51.2
Puthimari NH Rd Xing	Assam			2008-08-31	Falling 15:00	Falling 08/09/2020 19:00:00
Brahmaputra	SONITPUR	64.23	65.23	66.59	64.24	64.32
Tezpur	Assam			1988-08-27	Steady 14:00	Steady 09/09/2020 10:00:00
Parman	ARARIA	46.0	47.0	49.4	46.37	46.5
Araria	Bihar			2017-08-14	Rising 15:00	Steady 08/09/2020 20:00:00
Kosi	SUPAUL	46.75	47.75	49.24	47.24	47.36
Basua	Bihar			2017-08-13	Rising 15:00	Rising 08/09/2020 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
Bagmati	MUZAFFARPUR	47.68	48.68	50.01	48.25	48.4
Benibad	Bihar			2004-07-12	Steady 15:00	Steady 09/09/2020 06:00:00
Ganga	BHAGALPUR	32.68	33.68	34.72	33.05	32.76
Bhagalpur	Bihar			2016-08-26	Steady 15:00	Falling 09/09/2020 16:00:00
Mahananda	PURNIA	34.65	35.65	38.2	34.75	35.1
Dhengraghat	Bihar			2017-08-14	Rising 15:00	Rising 09/09/2020 06:00:00
Gandak	GOPALGANJ	61.22	62.22	64.1	61.96	61.96
Dumariaghat	Bihar			2017-08-17	Steady 15:00	Steady 09/09/2020 06:00:00
Ganga	PATNA	47.6	48.6	50.52	48.25	48.05
Gandhighat	Bihar			2016-08-21	Falling 15:00	Falling 09/09/2020 08:00:00
Mahananda	KISHANGANJ	65.0	66.0	67.22	65.69	65.85
Taibpur	Bihar				Rising 15:00	Rising 08/09/2020 20:00:00
Ganga	BALLIA	56.615	57.615	60.39	57.19	56.9
BALLIA	Uttar Pradesh			2016-08-25	Falling 12:00	Falling 09/09/2020 08:00:00
Ghagra	BARABANKI	105.07	106.07	107.616	105.206	105.1
Elginbridge	Uttar Pradesh			2014-08-18	Falling 15:00	Falling 09/09/2020 08:00:00
Ganga	BUDAUN	161.0	162.0	162.79	161.17	161.1
Kachhlabridge	Uttar Pradesh			2010-09-24	Falling 15:00	Falling 09/09/2020 08:00:00
Ghagra	BALLIA	63.01	64.01	66.0	63.21	63.1
Turtipar	Uttar Pradesh			1998-08-28	Falling 15:00	Falling 09/09/2020 08:00:00

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Teesta	JALPAIGURI	85.65	85.95	89.3	85.68	85.7
DOMOHANI	West Bengal			1968-10-04	Rising 13:00	Rising 08/09/2020 19:00:00



Central Water Commission

Date:08/09/2020

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
Pennar	Somasila Dam	NELLORE	Andhra Pradesh			96.695	06:00	Rising	520.0	Falling	09/09/2020 06:00:00
Narmada	Sardar Sarovar	Narmada	Gujarat			136.46	15:00	Rising	2546.0	Falling	08/09/2020 21:00:00
Tapi	Ukai Reservoir	Surat	Gujarat	105.156	105.539	103.221	12:00	Rising	1042.0	Falling	08/09/2020 20:00:00
Damodar	Panchet Dam	DHANBAD	Jharkhand	132.59	132.59	126.07	08:00	Rising	347.0	Rising	09/09/2020 06:00:00
Bhadra	Bhadra Reservoir	Chikmagalur	Karnataka	657.75	657.75	657.097	08:00	Rising	120.0	Steady	09/09/2020 12:00:00
Ghatprabha	Hidkal Reservoir	Belgaum	Karnataka	662.94	662.94	662.94	08:00	Steady	150.0	Steady	09/09/2020 12:00:00
Kabini	Kabini Reservoir	Mysore	Karnataka	696.16		695.855	08:00	Rising	120.0	Steady	09/09/2020 12:00:00
Cauvery	Krishnarajasagar	Mandya	Karnataka	752.49		752.31	08:00	Falling	125.0	Steady	09/09/2020 12:00:00
Malaprabha	Malaprabha Dam	Belgaum	Karnataka	633.83	633.83	633.512	08:00	Rising	200.0	Steady	09/09/2020 12:00:00
-	Singatalur Barrage	Gadag	Karnataka	507.0		506.85	08:00	Falling	500.0	Steady	08/09/2020 20:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.693	14:00	Steady	500.0	Steady	08/09/2020 20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.24	08:00	Steady	255.0	Steady	09/09/2020 12:00:00
Tapi	HATHNUR	Jalgaon	Maharashtra	214.0	214.01	213.12	15:00	Steady	370.0	Steady	09/09/2020 02:00:00
Mahanadi	Hirakud Reservoir	SAMBALPUR	Odisha	192.02		190.99	12:00	Rising	2500.0	Falling	09/09/2020 09:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21	59.208	08:00	Steady	180.0	Steady	09/09/2020 10:00:00
Cauvery	Mettur Reservoir	Salem	Tamil Nadu	240.79	244.14	232.081	08:00	Rising	225.0	Rising	09/09/2020 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
Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	74.1	08:00	Steady	220.0	Steady	09/09/2020 10:00:00
Damodar	Durgapur Barrage	BARDDHAMAN	West Bengal			64.46	12:00	Steady	521.0	Rising	09/09/2020 06:00:00
Mayurakshi	Tilpara Mihirlal Barrage	BIRBHUM	West Bengal	62.79		62.69	08:00	Steady	145.0	Falling	13/08/20200 06:00:00