



Central Water Commission

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

Date:	09/09/2020
Bulletin No:	132

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))	15
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	19
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)	21
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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	Trend
Manas	BARPETA	47.81	48.42	50.08	48.57	48.45
Manas N H Crossing	Assam			1984-09-15	Falling 14:00	Falling 09/09/2020 18:00:00
Jiabharali	SONITPUR	76.0	77.0	78.5	77.17	77.2
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Rising 14:00	Steady 09/09/2020 15:00:00
Kosi	KHAGARIA	32.85	33.85	36.4	34.7	34.87
Baltara	Bihar			1987-08-15	Rising 14:00	Rising 10/09/2020 06:00:00
Bagmati	MUZAFFARPUR	47.68	48.68	50.01	48.86	48.85
Benibad	Bihar			2004-07-12	Rising 14:00	Steady 10/09/2020 06:00:00
Bagmati	SITAMARHI	69.1	70.1	73.0	70.2	70.0
Dheng Bridge	Bihar			2017-08-13	Rising 14:00	Falling 10/09/2020 06:00:00
Mahananda	PURNIA	34.65	35.65	38.2	35.71	36.05
Dhengraghat	Bihar			2017-08-14	Rising 14:00	Rising 10/09/2020 06:00:00
Kamla	MADHUBANI	66.75	67.75	71.35	68.0	68.0
Jainagar	Bihar				Falling 14:00	Falling 09/09/2020 16:00:00
Kamalabalan	MADHUBANI	49.0	50.0	53.11	50.97	50.9
Jhanjharpur	Bihar			2019-07-14	Falling 14:00	Falling 09/09/2020 16:00:00
Ganga	BHAGALPUR	30.09	31.09	32.87	31.12	31.04
Kahalgaon (Colgong)	Bihar			2003-09-17	Steady 14:00	Falling 10/09/2020 22:00:00

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level Trend	Forecasted Level Trend
				Date	Time	Date and Time
Burhi Gandak	KHAGARIA	35.58	36.58	39.22	36.76	36.62
Khagaria	Bihar			1976-08-16	Falling 14:00	Falling 10/09/2020 06:00:00
Kosi	KATIHAR	29.0	30.0	32.1	30.05	30.13
Kursela	Bihar			1982-09-07	Steady 14:00	Rising 10/09/2020 06:00:00
Bagmati	SITAMARHI	52.73	53.73	58.15	54.7	54.9
Runisaidpur	Bihar			2017-08-14	Rising 14:00	Rising 10/09/2020 06:00:00
Mahananda	KISHANGANJ	65.0	66.0	67.22	66.3	66.35
Taibpur	Bihar				Rising 14:00	Rising 09/09/2020 20:00:00
Ganga	Sahebganj	26.25	27.25	30.91	27.99	27.91
Sahibganj	Jharkhand			1998-08-20	Steady 14:00	Falling 10/09/2020 06:00:00
Ganga	MURSHIDABAD	21.25	22.25	25.14	22.35	22.27
Farakka(FF)	West Bengal			1998-09-07	Steady 14:00	Falling 10/09/2020 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	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
Station	State			Date	Trend Time	Trend Date and Time
Beki	BARPETA	44.1	45.1	46.2	44.55	44.48
Beki Road bridge	Assam			2000-08-04	Steady 14:00	Falling 09/09/2020 18:00:00
Brahmaputra	DHUBRI	27.62	28.62	30.37	27.91	27.94
Dhubri	Assam			2019-07-17	Steady 14:00	Rising 09/09/2020 21:00:00
Sankosh	DHUBRI	28.94	29.94	30.95	29.03	29.04
Golokganj	Assam			2007-09-08	Falling 14:00	Falling 09/09/2020 18:00:00
Gaurang	KOKRAJHAR	41.85	42.85	43.6	41.91	41.7
Kokrajhar	Assam			2015-08-20	Falling 14:00	Falling 09/09/2020 18:00:00
Brahmaputra	JORHAT	84.54	85.54	87.37	84.67	84.58
Neamatighat	Assam			1991-07-11	Steady 14:00	Falling 10/09/2020 09:00:00
Pagladiya	NALBARI	51.75	52.75	55.45	52.1	51.9
Pagladiya N T Road Crossing	Assam			2004-07-08	Falling 14:00	Falling 09/09/2020 18:00:00
Puthimari	Baksa	50.81	51.81	55.08	50.87	50.8
Puthimari NH Rd Xing	Assam			2008-08-31	Falling 14:00	Falling 09/09/2020 19:00:00
Parman	ARARIA	46.0	47.0	49.4	46.52	46.65
Araria	Bihar			2017-08-14	Rising 14:00	Rising 09/09/2020 20:00:00
Kosi	SUPAUL	46.75	47.75	49.24	47.5	47.56
Basua	Bihar			2017-08-13	Rising 14:00	Rising 09/09/2020 22:00:00

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level Trend	Forecasted Level Trend
				Date	Time	Date and Time
Ganga	BHAGALPUR	32.68	33.68	34.72	32.84	32.61
Bhagalpur	Bihar			2016-08-26	Falling 14:00	Falling 10/09/2020 16:00:00
Gandak	GOPALGANJ	61.22	62.22	64.1	62.14	62.15
Dumariaghat	Bihar			2017-08-17	Rising 14:00	Steady 10/09/2020 06:00:00
Ganga	PATNA	47.6	48.6	50.52	48.06	47.9
Gandhighat	Bihar			2016-08-21	Falling 13:00	Falling 10/09/2020 08:00:00
Ganga	PATNA	40.76	41.76	43.17	41.56	41.37
Hathidah	Bihar			2016-08-21	Falling 13:00	Falling 10/09/2020 08:00:00
Mahananda	KATIHAR	30.4	31.4	34.07	30.85	31.35
Jhawa	Bihar			2017-08-14	Rising 14:00	Rising 09/09/2020 22:00:00
Ganga	BALLIA	56.615	57.615	60.39	56.67	56.4
BALLIA	Uttar Pradesh			2016-08-25	Falling 14:00	Falling 10/09/2020 08:00:00
Ghagra	BARABANKI	105.07	106.07	107.616	105.166	105.0
Elginbridge	Uttar Pradesh			2014-08-18	Steady 14:00	Falling 10/09/2020 08:00:00
Ganga	BUDAUN	161.0	162.0	162.79	161.13	161.05
Kachhlabridge	Uttar Pradesh			2010-09-24	Steady 14:00	Falling 10/09/2020 08:00:00
Ghagra	BALLIA	63.01	64.01	66.0	63.15	63.0
Turtipar	Uttar Pradesh			1998-08-28	Steady 14:00	Falling 10/09/2020 08:00:00
Teesta	JALPAIGURI	85.65	85.95	89.3	85.7	85.6
DOMOHANI	West Bengal			1968-10-04	Falling 14:00	Falling 09/09/2020 22:00:00



Central Water Commission

Date:09/09/2020

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			96.816	06:00	Rising	520.0	Steady	10/09/2020 06:00:00
Narmada	Sardar Sarovar	Narmada	Gujarat			136.83	12:00	Rising	2083.0	Steady	09/09/2020 22:00:00
Dulang	Galudih Barrage	PASHCHIMI	Jharkhand	94.5	101.25	91.7	08:00	Steady	350.0	Falling	09/09/2020 20:00:00
Damodar	Panchet Dam	DHANBAD	Jharkhand	132.59	132.59	126.2	12:00	Rising	243.0	Falling	10/09/2020 06:00:00
Krishna	Almatti Reservoir	Bijapur	Karnataka	519.6	519.6	519.6	14:00	Steady	1700.0	Rising	10/09/2020 08:00:00
Bhadra	Bhadra Reservoir	Chikmagalur	Karnataka	657.75	657.75	657.173	08:00	Rising	135.0	Steady	10/09/2020 12:00:00
Ghatprabha	Hidkal Reservoir	Belgaum	Karnataka	662.94	662.94	662.94	08:00	Steady	200.0	Steady	10/09/2020 12:00:00
Krishna	Hipparagi Barrage	Bijapur	Karnataka	531.4	531.4	523.85	08:00	Falling	1425.0	Steady	10/09/2020 08:00:00
Cauvery	Krishnarajasagar	Mandya	Karnataka	752.49		752.332	08:00	Rising	150.0	Steady	10/09/2020 12:00:00
Malaprabha	Malaprabha Dam	Belgaum	Karnataka	633.83	633.83	633.512	08:00	Steady	190.0	Steady	10/09/2020 12:00:00
Krishna	Narayanapura Reservoir	Bijapur	Karnataka	492.25	492.25	492.12	14:00	Steady	1900.0	Rising	09/09/2020 20:00:00
-	Singatalur Barrage	Gadag	Karnataka	507.0		506.8	08:00	Falling	950.0	Rising	09/09/2020 20:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.732	14:00	Falling	1450.0	Rising	09/09/2020 20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.24	08:00	Steady	200.0	Steady	10/09/2020 12:00:00
Mahanadi	Hirakud Reservoir	SAMBALPUR	Odisha	192.02		191.07	12:00	Rising	1800.0	Falling	10/09/2020 09:00:00
Bhavani	Bhavanisagar Reservoir	Erode	Tamil Nadu	280.42		278.639	08:00	Rising	130.0	Rising	10/09/2020 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	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21	59.208	08:00	Steady	170.0	Falling	10/09/2020 10:00:00
Cauvery	Mettur Reservoir	Salem	Tamil Nadu	240.79	244.14	232.117	08:00	Rising	250.0	Rising	10/09/2020 10:00:00
Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	74.1	08:00	Steady	210.0	Falling	10/09/2020 10:00:00
Damodar	Durgapur Barrage	BARDDHAMAN	West Bengal			64.46	12:00	Steady	440.0	Falling	10/09/2020 06:00:00
Mayurakshi	Tilpara Mihirlal Barrage	BIRBHUM	West Bengal	62.79		62.42	11:00	Steady	145.0	Falling	13/08/2020 06:00:00