



Central Water Commission

Tele fax: 2610 6523
E-Mail: fmdte@nic.in

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

Date:	07/09/2020
Bulletin No:	130

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)	21
Total number of sites above Warning Level (A+B+C)		30

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)	17
--	-----------

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	Trend
Jiabharali	SONITPUR	76.0	77.0	78.5	77.53	77.52
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Rising 14:00	Steady 07/09/2020 15:00:00
Kosi	KHAGARIA	32.85	33.85	36.4	34.26	34.3
Baltara	Bihar			1987-08-15	Rising 13:00	Steady 08/09/2020 06:00:00
Ganga	PATNA	40.76	41.76	43.17	41.95	41.86
Hathidah	Bihar			2016-08-21	Falling 13:00	Falling 08/09/2020 08:00:00
Kamla	MADHUBANI	66.75	67.75	71.35	67.75	67.4
Jainagar	Bihar				Steady 13:00	Falling 07/09/2020 16:00:00
Ganga	BHAGALPUR	30.09	31.09	32.87	31.18	31.13
Kahalgaon (Colgong)	Bihar			2003-09-17	Steady 14:00	Falling 08/09/2020 22:00:00
Burhi Gandak	KHAGARIA	35.58	36.58	39.22	36.96	36.88
Khagaria	Bihar			1976-08-16	Steady 13:00	Falling 08/09/2020 06:00:00
Kosi	KATIHAR	29.0	30.0	32.1	30.12	30.12
Kursela	Bihar			1982-09-07	Steady 13:00	Steady 08/09/2020 06:00:00
Ganga	Sahebganj	26.25	27.25	30.91	28.08	28.06
Sahibganj	Jharkhand			1998-08-20	Steady 14:00	Falling 08/09/2020 06:00:00
Ganga	MURSHIDABAD	21.25	22.25	25.14	22.42	22.35
Farakka(FF)	West Bengal			1998-09-07	Steady 14:00	Falling 08/09/2020 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	45.07	45.18
Beki Road bridge	Assam			2000-08-04	Steady 14:00	Rising 07/09/2020 18:00:00
Gaurang	KOKRAJHAR	41.85	42.85	43.6	42.12	42.3
Kokrajhar	Assam			2015-08-20	Rising 14:00	Rising 07/09/2020 18:00:00
Manas	BARPETA	47.81	48.42	50.08	47.91	48.02
Manas N H Crossing	Assam			1984-09-15	Rising 14:00	Rising 07/09/2020 18:00:00
Brahmaputra	JORHAT	84.54	85.54	87.37	84.65	84.54
Neamatighat	Assam			1991-07-11	Rising 14:00	Steady 08/09/2020 09:00:00
Pagladiya	NALBARI	51.75	52.75	55.45	52.4	52.35
Pagladiya N T Road Crossing	Assam			2004-07-08	Rising 13:00	Rising 07/09/2020 20:00:00
Puthimari	Baksa	50.81	51.81	55.08	51.12	52.1
Puthimari NH Rd Xing	Assam			2008-08-31	Rising 13:00	Rising 07/09/2020 19:00:00
Kosi	SUPAUL	46.75	47.75	49.24	46.76	46.85
Basua	Bihar			2017-08-13	Rising 13:00	Rising 07/09/2020 22:00:00
Bagmati	MUZAFFARPUR	47.68	48.68	50.01	48.12	48.25
Benibad	Bihar			2004-07-12	Rising 13:00	Steady 08/09/2020 06:00:00
Ganga	BHAGALPUR	32.68	33.68	34.72	33.12	33.06
Bhagalpur	Bihar			2016-08-26	Steady 14:00	Falling 08/09/2020 16:00:00

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	69.82	69.72
Dheng Bridge	Bihar			2017-08-13	Rising 13:00	Falling 08/09/2020 06:00:00
Ganga	PATNA	49.45	50.45	52.52	49.67	49.45
Dighaghat	Bihar			1975-08-23	Steady 13:00	Falling 08/09/2020 08:00:00
Gandak	GOPALGANJ	61.22	62.22	64.1	62.02	62.02
Dumariaghat	Bihar			2017-08-17	Steady 13:00	Falling 08/09/2020 06:00:00
Ganga	PATNA	47.6	48.6	50.52	48.48	48.37
Gandhighat	Bihar			2016-08-21	Falling 13:00	Falling 08/09/2020 08:00:00
Sone	PATNA	51.0	52.0	53.79	51.23	51.0
Maner	Bihar			1976-09-10	Falling 13:00	Falling 08/09/2020 08:00:00
Ganga	MUNGER	38.33	39.33	40.99	38.36	38.32
Munger	Bihar			1976-09-19	Steady 14:00	Falling 08/09/2020 08:00:00
Bagmati	SITAMARHI	52.73	53.73	58.15	53.56	53.62
Runisaidpur	Bihar			2017-08-14	Rising 13:00	Steady 08/09/2020 06:00:00
Ganga	BALLIA	56.615	57.615	60.39	57.59	57.31
BALLIA	Uttar Pradesh			2016-08-25	Falling 12:00	Falling 08/09/2020 08:00:00
Ghagra	BARABANKI	105.07	106.07	107.616	105.226	105.15
Elginbridge	Uttar Pradesh			2014-08-18	Steady 13:00	Falling 08/09/2020 00:00:00
Ganga	BUDAUN	161.0	162.0	162.79	161.34	161.2
Kachhlabridge	Uttar Pradesh			2010-09-24	Steady 14:00	Falling 08/09/2020 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
Ghagra	BALLIA	63.01	64.01	66.0	63.34	63.25
Turtipar	Uttar Pradesh			1998-08-28	Falling 13:00	Falling 08/09/2020 08:00:00
Teesta	JALPAIGURI	85.65	85.95	89.3	85.74	
DOMOHANI	West Bengal			1968-10-04	Falling 13:00	



Central Water Commission

Date:07/09/2020

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			96.576	06:00	Rising	550.0	Steady	08/09/2020 06:00:00
Krishna	Srisaillam Reservoir	KURNOOL	Andhra Pradesh	269.75	269.75	269.687	12:00	Steady	1500.0	Steady	07/09/2020 18:00:00
Tungabhadra	Sunkesula Barrage	KURNOOL	Andhra Pradesh	292.0		291.349	09:00	Rising	1000.0	Steady	07/09/2020 18:00:00
Narmada	Sardar Sarovar	Narmada	Gujarat			136.09	13:00	Steady	2199.0	Falling	07/09/2020 21:00:00
Dulang	Galudih Barrage	PASHCHIMI	Jharkhand	94.5	101.25	92.0	08:00	Rising	400.0	Falling	07/09/2020 20:00:00
Damodar	Tenughat Reservoir	BOKARO	Jharkhand	268.834	268.83	259.78	12:00	Steady	185.0	Rising	08/09/2020 06:00:00
Hemavathi	Hemavathy Reservoir	Hassan	Karnataka	890.63		890.15	08:00	Falling	130.0	Steady	08/09/2020 12:00:00
Cauvery	Krishnarajasagar	Mandya	Karnataka	752.49		752.322	08:00	Steady	125.0	Steady	08/09/2020 12:00:00
-	Singatalur Barrage	Gadag	Karnataka	507.0		507.05	08:00	Rising	425.0	Steady	07/09/2020 20:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.738	12:00	Steady	425.0	Steady	07/09/2020 20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.24	08:00	Steady	330.0	Steady	08/09/2020 12:00:00
Mahanadi	Hirakud Reservoir	SAMBALPUR	Odisha	192.02		190.82	12:00	Rising	2700.0	Falling	08/09/2020 09:00:00
Brahmni	Rengali Reservoir	ANUGUL	Odisha	123.5	125.4	122.91	12:00	Falling	1200.0	Falling	08/09/2020 08:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21	59.208	08:00	Steady	190.0	Falling	08/09/2020 10:00:00
Cauvery	Mettur Reservoir	Salem	Tamil Nadu	240.79	244.14	232.069	08:00	Rising	200.0	Falling	08/09/2020 10:00:00
Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	74.1	08:00	Steady	200.0	Falling	08/09/2020 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
Mayurakshi	Tilpara Mihirlal Barrage	BIRBHUM	West Bengal	62.79		62.61	12:00	Steady	145.0	Falling	13/08/20200 06:00:00