



Central Water Commission

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

Date:	18/09/2020
Bulletin No:	141

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))	10
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	24
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)	23
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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>



Central Water Commission

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PART-I: DAILY WATER LEVELS AND FORECASTS FOR LEVEL FORECAST SITES

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	77.36	77.33
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Falling 13:00	Falling 18/09/2020 15:00:00
Brahmaputra	JORHAT	84.54	85.54	87.37	86.1	85.74
Neamatighat	Assam			1991-07-11	Falling 13:00	Falling 19/09/2020 09:00:00
Parman	ARARIA	46.0	47.0	49.4	47.59	47.65
Araria	Bihar			2017-08-14	Rising 14:00	Rising 18/09/2020 20:00:00
Kosi	KHAGARIA	32.85	33.85	36.4	35.32	35.36
Baltara	Bihar			1987-08-15	Steady 14:00	Steady 19/09/2020 06:00:00
Bagmati	MUZAFFARPUR	47.68	48.68	50.01	49.12	49.05
Benibad	Bihar			2004-07-12	Falling 14:00	Falling 19/09/2020 06:00:00
Bagmati	SITAMARHI	69.1	70.1	73.0	70.48	70.25
Dheng Bridge	Bihar			2017-08-13	Rising 14:00	Steady 19/09/2020 06:00:00
Mahananda	PURNIA	34.65	35.65	38.2	36.12	35.65
Dhengraghat	Bihar			2017-08-14	Falling 14:00	Falling 19/09/2020 06:00:00
Gandak	GOPALGANJ	61.22	62.22	64.1	62.48	62.45
Dumariaghat	Bihar			2017-08-17	Falling 14:00	Rising 19/09/2020 06:00:00
Mahananda	KATIHAR	30.4	31.4	34.07	31.56	31.45
Jhawa	Bihar			2017-08-14	Falling 14:00	Falling 18/09/2020 22:00:00

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Bagmati	SITAMARHI	52.73	53.73	58.15	54.8	55.02
Runisaidpur	Bihar			2017-08-14	Steady 14:00	Steady 19/09/2020 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	44.62	44.55
Beki Road bridge	Assam			2000-08-04	Falling 14:00	Falling 18/09/2020 18:00:00
Buridehing	DIBRUGARH	101.11	102.11	104.16	101.94	101.45
Chenimari (Khowang)	Assam			2015-09-02	Steady 13:00	Falling 19/09/2020 09:00:00
Brahmaputra	DHUBRI	27.62	28.62	30.37	28.5	28.56
Dhubri	Assam			2019-07-17	Steady 14:00	Rising 18/09/2020 21:00:00
Brahmaputra	DIBRUGARH	104.7	105.7	106.48	104.73	104.62
Dibrugarh	Assam			1998-09-03	Falling 13:00	Falling 18/09/2020 21:00:00
Brahmaputra	GOALPARA	35.27	36.27	37.43	35.35	35.5
Goalpara	Assam			1954-07-31	Steady 14:00	Rising 19/09/2020 06:00:00
Sankosh	DHUBRI	28.94	29.94	30.95	29.14	29.15
Golokganj	Assam			2007-09-08	Falling 14:00	Falling 18/09/2020 18:00:00
Brahmaputra	KAMRUP	48.68	49.68	51.46	48.69	48.84
Guwahati(D.C.Court)	Assam			2004-07-21	Steady 13:00	Rising 19/09/2020 08:00:00
Gaurang	KOKRAJHAR	41.85	42.85	43.6	42.0	41.9
Kokrajhar	Assam			2015-08-20	Falling 14:00	Falling 18/09/2020 18:00:00
Manas	BARPETA	47.81	48.42	50.08	48.07	47.9
Manas N H Crossing	Assam			1984-09-15	Falling 14:00	Falling 18/09/2020 18:00:00

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
Desang	SIBSAGAR	93.46	94.46	96.49	94.32	94.28
Nanglamoraghat	Assam			1998-09-06	Falling 13:00	Falling 19/09/2020 00:00:00
Pagladiya	NALBARI	51.75	52.75	55.45	52.01	
Pagladiya N T Road Crossing	Assam			2004-07-08	Falling 14:00	
Brahmaputra	SONITPUR	64.23	65.23	66.59	65.17	65.26
Tezpur	Assam			1988-08-27	Rising 13:00	Steady 19/09/2020 09:00:00
Kosi	SUPAUL	46.75	47.75	49.24	47.3	47.13
Basua	Bihar			2017-08-13	Falling 14:00	Falling 18/09/2020 22:00:00
Kamla	MADHUBANI	66.75	67.75	71.35	67.74	67.8
Jainagar	Bihar				Steady 14:00	Steady 18/09/2020 16:00:00
Kamalabalan	MADHUBANI	49.0	50.0	53.11	49.89	49.85
Jhanjharpur	Bihar			2019-07-14	Falling 14:00	Steady 18/09/2020 16:00:00
Ganga	BHAGALPUR	30.09	31.09	32.87	30.22	30.14
Kahalgaon (Colgong)	Bihar			2003-09-17	Steady 14:00	Falling 19/09/2020 22:00:00
Adhwara	DARBHANGA	49.0	50.0	52.99	49.59	49.75
Kamtaul	Bihar			1987-08-12	Rising 14:00	Steady 19/09/2020 06:00:00
Kosi	KATIHAR	29.0	30.0	32.1	29.44	29.39
Kursela	Bihar			1982-09-07	Steady 14:00	Falling 19/09/2020 06:00:00
Gandak	MUZAFFARPUR	53.41	54.41	55.41	53.51	53.6
Rewaghat	Bihar			1986-09-17	Steady 12:00	Rising 19/09/2020 04:00:00

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	Sahebganj	26.25	27.25	30.91	26.89	26.8
Sahibganj	Jharkhand			1998-08-20	Steady 14:00	Falling 19/09/2020 06:00:00
Gandak	KUSHINAGAR	95.0	96.0	97.5	95.4	95.45
Khadda	Uttar Pradesh			2002-07-23	Rising 14:00	Rising 18/09/2020 15:00:00
Ghagra	BALLIA	63.01	64.01	66.0	63.12	63.05
Turtipar	Uttar Pradesh			1998-08-28	Rising 14:00	Rising 19/09/2020 08:00:00
Ganga	MURSHIDABAD	21.25	22.25	25.14	21.56	21.42
Farakka(FF)	West Bengal			1998-09-07	Steady 14:00	Falling 19/09/2020 20:00:00
Raidak-I	KOCHBIHAR	34.22	35.3	36.5	34.67	34.6
Tufanganj	West Bengal			2017-08-12	Falling 14:00	Falling 18/09/2020 20:00:00



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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		53.279	09:00	Rising	5000.0	Falling	18/09/2020 18:00:00
Lower Krishna	Prakasam Barrage	KRISHNA	Andhra Pradesh	17.37	18.3	17.43	12:00	Rising	10000.0	Steady	18/09/2020 18:00:00
Pennar	Somasila Dam	NELLORE	Andhra Pradesh	100.58		100.358	06:00	Rising	1500.0	Steady	19/09/2020 06:00:00
Krishna	Srisaillam Reservoir	KURNOOL	Andhra Pradesh	269.75	269.75	269.504	12:00	Rising	8500.0	Steady	18/09/2020 18:00:00
Tungabhadra	Sunkesula Barrage	KURNOOL	Andhra Pradesh	292.0		291.178	09:00	Rising	1200.0	Rising	18/09/2020 18:00:00
Narmada	Sardar Sarovar	Narmada	Gujarat			138.26	12:00	Falling	2315.0	Steady	18/09/2020 22:00:00
Tapi	Ukai Reservoir	Surat	Gujarat	105.156	105.539	104.485	12:00	Rising	1389.0	Steady	18/09/2020 20:00:00
Dulang	Galudih Barrage	PASHCHIMI	Jharkhand	94.5	101.25	92.0	08:00	Rising	370.0	Rising	18/09/2020 20:00:00
Barakar	Maithon Reservoir	DHANBAD	Jharkhand	150.88	151.79	148.03	12:00	Rising	521.0	Rising	19/09/2020 06:00:00
Damodar	Panchet Dam	DHANBAD	Jharkhand	132.59	132.59	126.57	12:00	Rising	463.0	Rising	19/09/2020 06:00:00
Bhadra	Bhadra Reservoir	Chikmagalur	Karnataka	657.75	657.75	657.63	08:00	Rising	190.0	Steady	19/09/2020 12:00:00
Cauvery	Krishnarajasagar	Mandya	Karnataka	752.49		752.472	08:00	Falling	170.0	Steady	19/09/2020 12:00:00
Tunga	Upper Tunga Prjct	Shimoga	Karnataka	588.24	588.24	588.24	08:00	Steady	290.0	Steady	19/09/2020 12:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21	59.208	08:00	Steady	380.0	Steady	19/09/2020 10:00:00
Cauvery	Mettur Reservoir	Salem	Tamil Nadu	240.79	244.14	232.065	08:00	Falling	350.0	Falling	19/09/2020 10:00:00
Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	74.1	08:00	Steady	400.0	Steady	19/09/2020 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		92.9	08:00	Falling	7500.0	Falling	19/09/2020 06:00:00
Krishna	P.D. Jurala	MAHBUBNAGAR	Telangana	318.52		318.11	12:00	Falling	4350.0	Rising	18/09/2020 18:00:00
Manjira	Singur Reservoir	SANGA REDDY	Telangana	523.6	523.6	519.55	12:00	Rising	1600.0	Falling	19/09/2020 06:00:00
Godavari	Sripada Yellampalli	KARIMNAGAR	Telangana	148.0		147.38	08:00	Rising	3500.0	Falling	19/09/2020 06:00:00
Godavari	Sriram Sagar Reservoir	NIRMAL	Telangana	332.54	333.15	332.506	10:00	Rising	1300.0	Falling	19/09/2020 06:00:00
Kangsabati	Kangsabati Reservoir	MEDINIPUR	West Bengal	134.11		131.19	12:00	Rising	347.0	Falling	19/09/2020 06:00:00
Mayurakshi	Tilpara Mihirlal Barrage	BIRBHUM	West Bengal	62.79		62.76	11:00	Steady	139.0	Rising	19/09/2020 06:00:00