



Central Water Commission

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

Date:	11/09/2020
Bulletin No:	134

West Block 2, Ground Floor
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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)	16
Total number of sites above Warning Level (A+B+C)		26

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)	26
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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

Date :11/09/2020

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	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	77.25	77.2
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Rising 15:00	Falling 12/09/2020 00:00:00
Kosi	KHAGARIA	32.85	33.85	36.4	35.14	35.11
Baltara	Bihar			1987-08-15	Steady 15:00	Falling 12/09/2020 06:00:00
Bagmati	MUZAFFARPUR	47.68	48.68	50.01	48.93	48.85
Benibad	Bihar			2004-07-12	Falling 15:00	Steady 12/09/2020 06:00:00
Bagmati	SITAMARHI	69.1	70.1	73.0	70.1	69.94
Dheng Bridge	Bihar			2017-08-13	Rising 15:00	Steady 12/09/2020 06:00:00
Mahananda	PURNIA	34.65	35.65	38.2	35.72	35.5
Dhengraghat	Bihar			2017-08-14	Falling 15:00	Falling 12/09/2020 06:00:00
Gandak	GOPALGANJ	61.22	62.22	64.1	62.28	62.3
Dumariaghat	Bihar			2017-08-17	Falling 15:00	Rising 12/09/2020 06:00:00
Kamla	MADHUBANI	66.75	67.75	71.35	68.27	68.2
Jainagar	Bihar				Falling 15:00	Falling 11/09/2020 16:00:00
Kamalabalan	MADHUBANI	49.0	50.0	53.11	50.81	50.8
Jhanjharpur	Bihar			2019-07-14	Rising 15:00	Rising 11/09/2020 16:00:00
Bagmati	SITAMARHI	52.73	53.73	58.15	54.2	54.5
Runisaidpur	Bihar			2017-08-14	Steady 15:00	Steady 12/09/2020 06:00:00

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
Ganga	Sahebganj	26.25	27.25	30.91	27.64	27.52
Sahibganj	Jharkhand			1998-08-20	Falling 15:00	Falling 12/09/2020 06:00:00



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	Trend
Beki	BARPETA	44.1	45.1	46.2	44.57	44.47
Beki Road bridge	Assam			2000-08-04	Rising 15:00	Rising 11/09/2020 18:00:00
Brahmaputra	DHUBRI	27.62	28.62	30.37	27.74	27.73
Dhubri	Assam			2019-07-17	Steady 15:00	Falling 11/09/2020 21:00:00
Gaurang	KOKRAJHAR	41.85	42.85	43.6	41.93	41.8
Kokrajhar	Assam			2015-08-20	Falling 15:00	Falling 11/09/2020 20:00:00
Pagladiya	NALBARI	51.75	52.75	55.45	51.78	51.7
Pagladiya N T Road Crossing	Assam			2004-07-08	Rising 15:00	Steady 11/09/2020 18:00:00
Parman	ARARIA	46.0	47.0	49.4	46.75	46.7
Araria	Bihar			2017-08-14	Falling 15:00	Falling 11/09/2020 20:00:00
Kosi	SUPAUL	46.75	47.75	49.24	47.13	46.98
Basua	Bihar			2017-08-13	Falling 15:00	Falling 11/09/2020 22:00:00
Ganga	PATNA	47.6	48.6	50.52	47.76	47.6
Gandhighat	Bihar			2016-08-21	Steady 13:00	Falling 12/09/2020 08:00:00
Ganga	PATNA	40.76	41.76	43.17	41.08	40.92
Hathidah	Bihar			2016-08-21	Falling 13:00	Falling 12/09/2020 08:00:00
Mahananda	KATIHAR	30.4	31.4	34.07	31.16	31.0
Jhawa	Bihar			2017-08-14	Falling 15:00	Falling 11/09/2020 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	30.09	31.09	32.87	30.96	30.76
Kahalgaon (Colgong)	Bihar			2003-09-17	Falling 15:00	Falling 12/09/2020 22:00:00
Burhi Gandak	KHAGARIA	35.58	36.58	39.22	36.23	36.16
Khagaria	Bihar			1976-08-16	Falling 15:00	Falling 12/09/2020 06:00:00
Kosi	KATIHAR	29.0	30.0	32.1	29.9	29.77
Kursela	Bihar			1982-09-07	Steady 15:00	Falling 12/09/2020 06:00:00
Mahananda	KISHANGANJ	65.0	66.0	67.22	65.3	65.45
Taibpur	Bihar				Rising 15:00	Steady 11/09/2020 20:00:00
Gandak	KUSHINAGAR	95.0	96.0	97.5	95.16	95.08
Khadda	Uttar Pradesh			2002-07-23	Steady 15:00	Falling 11/09/2020 22:00:00
Ghagra	BALLIA	63.01	64.01	66.0	63.1	63.0
Turtipar	Uttar Pradesh			1998-08-28	Steady 15:00	Falling 12/09/2020 08:00:00
Ganga	MURSHIDABAD	21.25	22.25	25.14	22.13	21.94
Farakka(FF)	West Bengal			1998-09-07	Steady 15:00	Falling 12/09/2020 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		53.334	13:00	Rising	800.0	Rising	11/09/2020 18:00:00
Pennar	Somasila Dam	NELLORE	Andhra Pradesh			97.131	06:00	Rising	550.0	Falling	12/09/2020 06:00:00
Krishna	Srisaillam Reservoir	KURNOOL	Andhra Pradesh	269.75	269.75	269.687	12:00	Steady	5650.0	Rising	11/09/2020 18:00:00
Tungabhadra	Sunkesula Barrage	KURNOOL	Andhra Pradesh	292.0		290.929	13:00	Falling	2450.0	Rising	11/09/2020 18:00:00
Narmada	Sardar Sarovar	Narmada	Gujarat			137.39	12:00	Rising	2083.33	Falling	11/09/2020 22:00:00
Tapi	Ukai Reservoir	Surat	Gujarat	105.156	105.539	103.538	12:00	Rising	1041.67	Falling	11/09/2020 22:00:00
Dulang	Galudih Barrage	PASHCHIMI	Jharkhand	94.5	101.25	91.7	08:00	Falling	400.0	Falling	11/09/2020 20:00:00
Damodar	Panchet Dam	DHANBAD	Jharkhand	132.59	132.59	414.81	12:00	Rising	231.0	Falling	12/09/2020 06:00:00
Ghatprabha	Hidkal Reservoir	Belgaum	Karnataka	662.94	662.94	662.94	08:00	Steady	130.0	Steady	12/09/2020 12:00:00
Cauvery	Krishnarajasagar	Mandya	Karnataka	752.49		752.396	08:00	Rising	220.0	Steady	12/09/2020 12:00:00
Malaprabha	Malaprabha Dam	Belgaum	Karnataka	633.83	633.83	633.435	08:00	Falling	120.0	Steady	12/09/2020 12:00:00
Krishna	Narayanapura Reservoir	Bijapur	Karnataka	492.25	492.25	491.95	12:00	Steady	1950.0	Steady	11/09/2020 20:00:00
-	Singatalur Barrage	Gadag	Karnataka	507.0		506.8	08:00	Steady	700.0	Steady	11/09/2020 20:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.677	12:00	Falling	750.0	Steady	11/09/2020 20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.24	08:00	Steady	200.0	Steady	12/09/2020 12:00:00
Narmada	Indira Sagar (NHDC)	EAST NIMAR	Madhya Pradesh	262.13	263.35	261.7	15:00	Steady	2600.0	Rising	12/09/2020 08:30:00

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
Wainganga	Gosikhurd Dam	Bhandara	Maharashtra	245.5	245.7	242.7	08:00	Falling	4500.0	Falling	12/09/2020 08:00:00
Mahanadi	Hirakud Reservoir	SAMBALPUR	Odisha	192.02		191.2	12:00	Rising	1900.0	Falling	12/09/2020 09:00:00
Kalisind	Kalisindh Dam	JHALAWAR	Rajasthan	316.0	316.0	315.7	08:00	Falling	278.6	Rising	12/09/2020 08:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21	59.208	08:00	Steady	220.0	Rising	12/09/2020 10:00:00
Cauvery	Mettur Reservoir	Salem	Tamil Nadu	240.79	244.14	232.23	08:00	Rising	310.0	Steady	12/09/2020 10:00:00
Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	74.1	08:00	Steady	205.0	Rising	12/09/2020 10:00:00
Krishna	P.D. Jurala	MAHBUBNAGAR	Telangana	318.52		318.35	12:00	Rising	4200.0	Rising	11/09/2020 18:00:00
Rihand	RIHAND DAM	VARANASI	Uttar Pradesh	265.18	264.44	264.11	08:00	Rising	833.0	Rising	12/09/2020 08:00:00
Damodar	Durgapur Barrage	BARDDHAMAN	West Bengal			64.46	15:00	Steady	417.0	Falling	12/09/2020 06:00:00
Mayurakshi	Tilpara Mihirlal Barrage	BIRBHUM	West Bengal	62.79		62.36	14:00	Steady	145.0	Falling	13/08/2020 06:00:00