



Central Water Commission

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

Date:	03/09/2020
Bulletin No:	126

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)	26
Total number of sites above Warning Level (A+B+C)		35

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)	22
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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 :03/09/2020

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	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				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
Kosi	KHAGARIA	32.85	33.85	36.4	34.61	34.5
Baltara	Bihar			1987-08-15	Falling 15:00	Falling 04/09/2020 06:00:00
Ganga	PATNA	47.6	48.6	50.52	48.81	48.81
Gandhighat	Bihar			2016-08-21	Steady 15:00	Steady 04/09/2020 08:00:00
Ganga	PATNA	40.76	41.76	43.17	42.12	42.16
Hathidah	Bihar			2016-08-21	Steady 15:00	Steady 04/09/2020 08:00:00
Ganga	BHAGALPUR	30.09	31.09	32.87	31.23	31.24
Kahalgaon (Colgong)	Bihar			2003-09-17	Steady 14:00	Steady 04/09/2020 22:00:00
Burhi Gandak	KHAGARIA	35.58	36.58	39.22	37.12	37.05
Khagaria	Bihar			1976-08-16	Falling 15:00	Falling 04/09/2020 06:00:00
Kosi	KATIHAR	29.0	30.0	32.1	30.12	30.12
Kursela	Bihar			1982-09-07	Steady 15:00	Steady 04/09/2020 06:00:00
Ganga	Sahebganj	26.25	27.25	30.91	28.09	28.1
Sahibganj	Jharkhand			1998-08-20	Steady 14:00	Steady 04/09/2020 06:00:00
Ganga	BALLIA	56.615	57.615	60.39	58.04	58.14
BALLIA	Uttar Pradesh			2016-08-25	Steady 14:00	Rising 04/09/2020 08:00:00
Ganga	MURSHIDABAD	21.25	22.25	25.14	22.55	22.58
Farakka(FF)	West Bengal			1998-09-07	Steady 15:00	Rising 04/09/2020 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	Trend
Beki	BARPETA	44.1	45.1	46.2	44.14	44.15
Beki Road bridge	Assam			2000-08-04	Rising 15:00	Rising 03/09/2020 18:00:00
Brahmaputra	DHUBRI	27.62	28.62	30.37	27.65	27.64
Dhubri	Assam			2019-07-17	Steady 15:00	Steady 03/09/2020 21:00:00
Jiabharali	SONITPUR	76.0	77.0	78.5	76.86	
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Steady 15:00	
Brahmaputra	JORHAT	84.54	85.54	87.37	84.55	84.51
Neamatighat	Assam			1991-07-11	Falling 15:00	Falling 04/09/2020 09:00:00
Dhansiri (South)	GOLAGHAT	77.42	78.42	80.16	77.47	77.38
Numaligarh	Assam			2018-08-02	Falling 15:00	Falling 03/09/2020 21:00:00
Bagmati	MUZAFFARPUR	47.68	48.68	50.01	48.46	48.5
Benibad	Bihar			2004-07-12	Steady 15:00	Steady 04/09/2020 06:00:00
Ganga	BHAGALPUR	32.68	33.68	34.72	33.14	33.17
Bhagalpur	Bihar			2016-08-26	Steady 14:00	Steady 04/09/2020 16:00:00
Ghagra	SIWAN	59.82	60.82	61.74	60.17	60.08
Darauli	Bihar			1998-08-29	Falling 15:00	Falling 04/09/2020 08:00:00
Bagmati	SITAMARHI	69.1	70.1	73.0	69.83	69.6
Dheng Bridge	Bihar			2017-08-13	Rising 14:00	Steady 04/09/2020 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
Mahananda	PURNIA	34.65	35.65	38.2	34.78	34.5
Dhengraghat	Bihar			2017-08-14	Falling 14:00	Falling 04/09/2020 06:00:00
Ganga	PATNA	49.45	50.45	52.52	50.02	50.05
Dighaghat	Bihar			1975-08-23	Falling 15:00	Steady 04/09/2020 08:00:00
Gandak	GOPALGANJ	61.22	62.22	64.1	62.06	62.16
Dumariaghat	Bihar			2017-08-17	Steady 14:00	Steady 04/09/2020 06:00:00
Adhwara	DARBHANGA	45.94	46.94	49.52	46.02	45.9
Ekmighat	Bihar			2004-07-12	Falling 15:00	Falling 04/09/2020 06:00:00
Ghagra	SIWAN	56.04	57.04	58.01	56.29	56.2
Gangpur Siswan	Bihar			1983-09-18	Falling 15:00	Falling 04/09/2020 08:00:00
Kamla	MADHUBANI	66.75	67.75	71.35	67.27	67.25
Jainagar	Bihar				Falling 15:00	Steady 03/09/2020 16:00:00
Sone	PATNA	51.0	52.0	53.79	51.57	51.55
Maner	Bihar			1976-09-10	Falling 15:00	Steady 04/09/2020 08:00:00
Ganga	MUNGER	38.33	39.33	40.99	38.44	38.45
Munger	Bihar			1976-09-19	Steady 14:00	Steady 04/09/2020 08:00:00
Bagmati	SITAMARHI	52.73	53.73	58.15	53.64	53.65
Runisaidpur	Bihar			2017-08-14	Steady 14:00	Falling 04/09/2020 06:00:00
Mahanadi	CUTTACK	25.41	26.41	27.61	25.54	25.41
Naraj	Odisha			1982-08-31	Steady 12:00	Falling 03/09/2020 23:00:00

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	KANPUR DEHAT	123.0	124.0	124.49	123.06	123.02
Ankinghat	Uttar Pradesh			2010-09-28	Steady 15:00	Falling 04/09/2020 08:00:00
Ghagra	FAIZABAD	91.73	92.73	94.01	91.85	91.75
Ayodhya	Uttar Pradesh			2009-10-11	Falling 15:00	Falling 04/09/2020 08:00:00
Ramganga	SHAHJAHANPUR	136.3	137.3	139.695	136.62	136.5
Dabri	Uttar Pradesh			1983-09-28	Steady 15:00	Falling 04/09/2020 08:00:00
Ghagra	BARABANKI	105.07	106.07	107.616	105.406	105.3
Elginbridge	Uttar Pradesh			2014-08-18	Falling 15:00	Falling 04/09/2020 08:00:00
Ganga	FARRUKHABAD	136.6	137.6	138.14	137.17	137.1
Fatehgarh	Uttar Pradesh			2010-09-26	Falling 15:00	Falling 04/09/2020 08:00:00
Ganga	BUDAUN	161.0	162.0	162.79	161.73	161.6
Kachhlabridge	Uttar Pradesh			2010-09-24	Falling 15:00	Falling 04/09/2020 08:00:00
Ghagra	BALLIA	63.01	64.01	66.0	63.71	63.55
Turtipar	Uttar Pradesh			1998-08-28	Falling 15:00	Falling 04/09/2020 08:00:00



Central Water Commission

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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
Godavari	Indirasagar Project	WEST GODAVARI	Andhra Pradesh			23.157	08:00	Rising	25200.0	Rising	03/09/2020 20:00:00
Pennar	Somasila Dam	NELLORE	Andhra Pradesh			95.835	06:00	Rising	600.0	Rising	04/09/2020 06:00:00
Narmada	Sardar Sarovar	Narmada	Gujarat			135.25	14:00	Rising	9259.0	Steady	03/09/2020 21:00:00
Dulang	Galudih Barrage	PASHCHIMI	Jharkhand	94.5	101.25	91.7	08:00	Steady	570.0	Rising	03/09/2020 20:00:00
Damodar	Panchet Dam	DHANBAD	Jharkhand	132.59	132.59	126.57	12:00	Rising	197.0	Rising	04/09/2020 06:00:00
Bhadra	Bhadra Reservoir	Chikmagalur	Karnataka	657.75	657.75	656.792	08:00	Rising	280.0	Rising	04/09/2020 12:00:00
Hemavathi	Hemavathy Reservoir	Hassan	Karnataka	890.63		890.077	08:00	Rising	250.0	Rising	04/09/2020 12:00:00
Ghatprabha	Hidkal Reservoir	Belgaum	Karnataka	662.94	662.94	662.94	08:00	Steady	350.0	Rising	04/09/2020 12:00:00
Cauvery	Krishnarajasagar	Mandya	Karnataka	752.49		752.124	08:00	Rising	300.0	Steady	04/09/2020 12:00:00
Malaprabha	Malaprabha Dam	Belgaum	Karnataka	633.83	633.83	633.374	08:00	Rising	370.0	Rising	04/09/2020 12:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.24	08:00	Steady	440.0	Rising	04/09/2020 12:00:00
Narmada	Indira Sagar (NHDC)	EAST NIMAR	Madhya Pradesh	262.13	263.35	261.47	11:00	Falling	3400.0	Falling	04/09/2020 08:30:00
Narmada	Omkareshwar (Nhpc)	EAST NIMAR	Madhya Pradesh	196.6	199.62	195.0	15:00	Falling	3850.0	Falling	04/09/2020 08:30:00
Mahanadi	Hirakud Reservoir	SAMBALPUR	Odisha	192.02		190.25	12:00	Steady	6200.0	Falling	04/09/2020 09:00:00
Brahmni	Rengali Reservoir	ANUGUL	Odisha	123.5	125.4	123.82	12:00	Falling	2000.0	Falling	04/09/2020 08:00:00
Kalisind	Kalisindh Dam	JHALAWAR	Rajasthan	316.0	316.0	315.85	08:00	Rising	282.539	Rising	04/09/2020 08:00:00

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	400.0	Steady	04/09/2020 10:00:00
Cauvery	Mettur Reservoir	Salem	Tamil Nadu	240.79	244.14	231.502	08:00	Rising	600.0	Rising	04/09/2020 10:00:00
Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	74.1	08:00	Steady	420.0	Steady	04/09/2020 10:00:00
Godavari	LAXMI BARRAGE	BHUPALPALLY	Telangana	100.0		94.9	10:00	Falling	17500.0	Falling	04/09/2020 06:00:00
Krishna	P.D. Jurala	MAHBUBNAGAR	Telangana	318.52		318.516	12:00	Steady	1500.0	Rising	03/09/2020 18:00:00
Mayurakshi	Tilpara Mihirlal Barrage	BIRBHUM	West Bengal	62.79		62.51	14:00	Falling	145.0	Falling	13/08/2020 06:00:00