



Central Water Commission

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

Date:	06/09/2019
Bulletin No:	129

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))	5
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)		29
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)		28

Name: Vinod K Sharma
Designation: Assistant Director

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)	Actual level	Forecasted Level
				----- Date	----- Trend	----- Trend
					----- Time	----- Date
						----- Time

No station is flowing in Extreme Flood Situation



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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
					Time	Date
						Time
Kosi	Khangaria	32.85	33.85	36.4	33.9	34.09
Baltara	Bihar			1987-08-15	Rising	7/9/2019
					13:00	06:00:00
Indravathi	Bastar	539.5	540.8	544.68	541.751	541.85
Jagdapur	Chhattisgarh			1973-07-09	Steady	6/9/2019
					13:00	18:00:00
Narmada	Bharuch	6.705	7.315	12.65	7.55	7.05
Bharuch	Gujarat			1970-09-06	Falling	6/9/2019
					12:00	17:00:00
Vamsadhara	Gajapati	53.6	54.6	58.935	54.78	54.55
Kashinagar	Odisha			1980-09-18	Falling	6/9/2019
					13:00	16:00:00
Cauvery	Chamarajanagara	625.0	626.0	630.25	627.17	
KOLLEGAL	Karnataka				Falling	
					14:00	



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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 ----- Station	District ----- State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend ----- Time	Trend ----- Date ----- Time
Bagmati	Sitamarhi	69.1	70.1	73.0	69.91	69.7
Dheng Bridge	Bihar			2017-08-13	Rising 12:00	Steady 7/9/2019 06:00:00
Gandak	Gopalganj	61.22	62.22	64.1	61.77	61.94
Dumariaghat	Bihar			2017-08-17	Rising 12:00	Steady 7/9/2019 06:00:00
Ganga	Budaun	161.0	162.0	162.79	161.39	161.5
Kachhlabridge	Uttar Pradesh			2010-09-24	Steady 12:00	Rising 7/9/2019 00:00:00
Beki	Barpeta	44.1	45.1	46.2	44.28	44.35
Beki Road bridge	Assam			2000-08-04	Rising 13:00	Falling 6/9/2019 22:00:00
Jiabharali	Sonitpur	76.0	77.0	78.5	76.57	76.6
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Rising 12:00	Rising 6/9/2019 15:00:00
Brahmaputra	Jorhat	84.04	85.04	87.37	84.34	84.25
Neamatighat	Assam			1991-07-11	Rising 12:00	Falling 7/9/2019 09:00:00
Ghagra	Siwan	59.82	60.82	61.74	59.97	60.17
Darauli	Bihar			1998-08-29	Rising 10:00	Steady 7/9/2019 08:00:00
Ganga	Patna	40.76	41.76	43.17	40.82	40.72
Hathidah	Bihar			2016-08-21	Falling 12:00	Steady 7/9/2019 08:00:00
Kamla	Madhubani	66.75	67.75	71.35	66.94	66.9
Jainagar	Bihar				Falling 12:00	Falling 6/9/2019 16:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date
						Time
Ganga	Bhagalpur	30.09	31.09	32.87	30.22	30.21
Kahalgaon (Colgong)	Bihar			2003-09-17	Steady	Falling
					12:00	22:00:00
Burhi Gandak	Khangaria	35.58	36.58	39.22	35.8	35.5
Khagaria	Bihar			1976-08-16	Falling	Falling
					12:00	06:00:00
Kosi	Katihar	29.0	30.0	32.04	29.39	29.19
Kursela	Bihar			1998-09-06	Falling	Falling
					12:00	06:00:00
Ganga	Patna	47.6	48.6	50.52	47.65	47.76
Patna Gandhighat	Bihar			2016-08-21	Falling	Steady
					12:00	08:00:00
Bagmati	Sitamarhi	52.73	53.73	58.15	53.55	53.4
Runisaidpur	Bihar			2017-08-14	Falling	Falling
					12:00	06:00:00
Ghagra	Faizabad	91.73	92.73	94.01	92.12	92.22
Ayodhya	Uttar Pradesh			2009-10-11	Steady	Rising
					13:00	08:00:00
Ganga	Ballia	56.615	57.615	60.39	56.78	56.3
BALLIA	Uttar Pradesh			2016-08-25	Falling	Falling
					14:00	08:00:00
Ghagra	Bara Banki	105.07	106.07	107.616	105.85	106.07
Elginbridge	Uttar Pradesh			2014-08-16	Rising	Rising
					13:00	08:00:00
Ghagra	Ballia	63.01	64.01	66.0	63.39	63.3
Turtipar	Uttar Pradesh			1998-08-28	Steady	Falling
					13:00	08:00:00
Ganga	Murshidabad	21.25	22.25	25.14	22.02	22.0
Farakka(FF)	West Bengal			1998-09-07	Steady	Falling
					12:00	20:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
					Trend	Trend
Station	State			Date	Time	Date
						Time
Ganga	Sahibganj	26.25	27.25	30.91	26.72	26.64
Sahibganj	Jharkhand			1998-08-20	Steady	Falling
					12:00	7/9/2019
						06:00:00
Krishna	Kolhapur	532.5	535.5	541.2	532.515	
KURUNDWAD	Maharashtra			2019-08-10	Rising	
					12:00	
Kabini	Mysore	638.0	639.0	642.4	638.4	
T. NARASIPUR	Karnataka				Falling	
					14:00	
Cauvery	Dharmapuri	261.0	262.0	265.84	261.84	
BILIGUNDULU	Tamil Nadu				Rising	
					14:00	
Wainganga	Bhandra	244.0	244.5	250.9	244.38	244.5
Bhandara	Maharashtra			2005-09-16	Rising	Steady
					12:00	6/9/2019
						18:00:00



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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	Time
Ghatprabha	Hidkal Dam	Belgaum	Karnataka	662.94	662.94	662.94	08:00	Steady	560.0	Steady	7/9/2019	08:00:00
Krishna	Hipparagi Barrage	Bijapur	Karnataka	531.4	531.4	521.8999	08:00	Rising	3500.0	Rising	7/9/2019	08:00:00
Kalisind	Kalisindh Dam	Jhalawar	Rajasthan			315.31	11:00	Rising	773.33	Rising	7/9/2019	08:00:00
Koyna	Koyna Dam	Satara	Maharashtra	650.85		658.95013	08:00	Falling	1000.0	Steady	7/9/2019	08:00:00
Betwa	MATATILA DAM	LALITPUR	Uttar Pradesh	308.46	310.04	308.15	08:00	Steady	4000.0	Steady	7/9/2019	08:00:00
Malaprabha	Malaprabha Dam	Belgaum	Karnataka	633.83	633.83	633.8316	08:00	Steady	200.0	Steady	7/9/2019	08:00:00
Krishna	P.D. Jurala	Mahbubnagar	Telangana	318.52		318.33	12:00	Falling	5000.0	Rising	6/9/2019	18:00:00
Tungabhadra	Singatalur Barrage	Gadag	Karnataka	507.0		506.75	12:00	Steady	1700.0	Rising	6/9/2019	20:00:00
Krishna	Srisaillam	Kurnool	Andhra Pradesh	269.75	269.75	267.79727	12:00	Steady	4500.0	Rising	6/9/2019	18:00:00
Cauvery	UPPER ANICUT	Thiruchirapalli	Tamil Nadu			71.74656	08:00	Falling	275.0	Falling	7/9/2019	10:00:00
Bhima	Ujani Dam	Sholapur	Maharashtra	496.83	497.58	496.8301	08:00	Steady	1000.0	Steady	7/9/2019	08:00:00
Nira	Veer Dam	Pune	Maharashtra	579.85		579.82104	08:00	Falling	600.0	Steady	7/9/2019	08:00:00
Bhadra	Bhadra Dam	Chikmagalur	Karnataka	657.75	657.75	657.606	08:00	Falling	580.0	Steady	7/9/2019	08:00:00
Sone	Bansagar Dam	Shahdol	Madhya Pradesh	341.65	341.64	340.31	08:00	Rising	836.0	Falling	7/9/2019	08:00:00
Betwa	RAJGHAT DAM	ASHOK NAGAR	Madhya Pradesh	371.0	373.03	371.0	08:00	Rising	3500.0	Steady	7/9/2019	08:00:00
Krishna	Almatti Dam	Bijapur	Karnataka	519.6	519.6	518.67	12:00	Falling	3000.0	Rising	7/9/2019	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	Time
Krishna	Narayanpur Dam	Bijapur	Karnataka	492.25	492.25	491.62	12:00	Rising	5000.0	Rising	6/9/2019	20:00:00
Mahanadi	Hirakud Dam	Sambalpur	Odisha	192.02		190.66	12:00	Steady	6000.0	Falling	7/9/2019	09:00:00
Harangi	Harangi Dam	Kodagu	Karnataka	871.42		870.93243	08:00	Falling	300.0	Steady	7/9/2019	08:00:00
Hemavathi	Hemavathi Dam	Hassan	Karnataka	890.63		890.5037	08:00	Rising	600.0	Steady	7/9/2019	08:00:00
Kabini	Kabini Dam	Mysore	Karnataka	696.16		695.98944	08:00	Rising	730.0	Rising	7/9/2019	08:00:00
Cauvery	Krishna Raja Sagar	Mandya	Karnataka	752.49		752.49005	08:00	Steady	1350.0	Rising	7/9/2019	08:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.6439	12:00	Falling	2000.0	Rising	6/9/2019	20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	950.0	Steady	7/9/2019	08:00:00
Bhavani	Bhavanisagar Dam	Erode	Tamil Nadu	280.42		277.35275	08:00	Rising	275.0	Steady	7/9/2019	10:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu			59.208	08:00	Steady	300.0	Falling	7/9/2019	10:00:00
Cauvery	Mettur Dam	Salem	Tamil Nadu	240.79		239.79825	08:00	Rising	2400.0	Rising	7/9/2019	10:00:00
Wainganga	Gosikhurd Dam	Bhandra	Maharashtra	245.5		244.15	08:00	Rising	4500.0	Steady	7/9/2019	08:00:00